

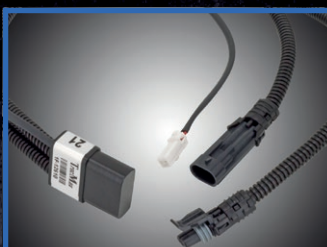
12



Disc Brake Calipers 12-002



Caliper Parts 12-024



ABS Accessories 12-028



Brake Pads 12-029



Brakeline Tees 12-034



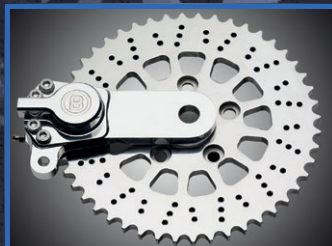
Banjos 12-035



Brakeline Kits & Parts 12-036



Disc Brake Rotors 12-039



Sprocket Disc & Pulley Brake 12-059



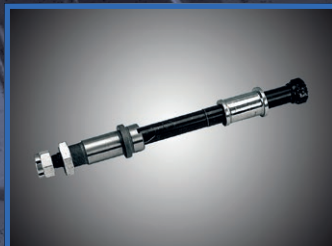
Disc Brake Rotor Hardware 12-061



Brake Fluid 12-063



Brake Drums & Parts 12-063



Brake Parts 12-064



Disc Brake Kits 12-068

01
HELMETS,
LUGGAGE,
AUDIO & MORE02
SEAT03
EXHAUST04
ELECTRIC
& LIGHT05
ENGINE
ELECTRICS06
INTAKE07
ENGINE08
PRIMARY09
TRANSMISSION10
FINAL DRIVE11
WHEELS &
TIRE12
BRAKE13
FOOT
CONTROL14
HANDLEBAR15
FRONT
SUSPENSION16
CHASSIS/
FRAME
& SHOCKS17
FENDER
& STRUTS18
GAS TANK &
INSTRUMENT19
OIL TANK, FILTER
& LINE20
FASTENERS21
MIRROR22
WINDSHIELD23
OIL, CHEMICALS
& TOOLS24
TECHTIPS &
CROSS REF
> ZPN25
CROSS REF
ZPN > PAGE26
ALPHABETICAL
INDEX



HARRISON "BILLET" BRAKE CALIPERS

Harrison Engineering was, back in 1986, one of the first companies to design and develop a multi-piston aftermarket caliper for Harley-Davidson motorcycles. Each fully progressive 4 or 6 Piston caliper is precisely CNC machined from lightweight blocks of aircraft quality aluminum alloy. To keep the internal tolerances to a minimum, the caliper pistons are machined from special low expansion aluminum alloy and have a hard anodized finish that has the same anti-wear properties as hardened steel. For maximum performance the calipers have one pad for each piston. Harrison claims this gives a more 'leading edge bite' on the disc than any two pad, or differential bore calipers. It is also especially beneficial in wet conditions, because the first set of pads sweep water off the disc, while the following 2 or 4 pads are still 'biting' on the disc. That removes the effect of the calipers 'skating' on the disc, and then braking sharply and suddenly when the disc becomes dry. They are truly progressive calipers, with a direct and sensitive relation between the amount of lever pressure, and the amount of braking power. These show polished or black anodized calipers not only have ultimate stopping power, they also have the ultimate looks, and are available for almost all models. The front calipers bolt straight to the front fork bottom leg, and the rear sets include the mounting bracket. Stainless steel shims, to space the caliper to the disc, and mounting bolts are included with each kit. The front as well as the rear sets are available in both 4 or 6 piston versions, as well as polished or black anodized. Matching design brake rotors can be found elsewhere in this catalogue. All Harrison Billet calipers are TÜV approved, and come with a limited lifetime warranty on piston wear.



Front 4 piston caliper, fits 1976 thru 1983 Sportster, FX and FXWG with Showa forks and stock size 10" dual discs (except Narrow Glide forks in combination with wire wheels).

Set (L&R)	Right	Left	
710001	711701	711702	Polished
739001	739050	739051	Black



Front 4 piston caliper, fits all 1984 thru 1999 models with stock size 11 1/2" disc

Set (L&R)	Right	Left	
710004	711705	710003	Polished
739004	739054	739003	Black



Front "Mini 6" 6 piston caliper, fits 1976 thru 1983 Sportster, FX and FXWG with Showa forks and stock size 10" dual discs (except Narrow Glide forks in combination with wire wheels)

Set (L&R)	Right	Left	
710002	711703	711704	Polished
739002	739052	739053	Black



Front "Mini 6" 6 piston caliper, fits 1984 thru 1999 models with stock size 11 1/2" disc

Set (L&R)	Right	Left	
710006	710007	710005	Polished
739006	739007	739005	Black



Front "Mini 6" 6 piston caliper, bolts straight on to Fat Bubba and Naked Bubba forks with 11 1/2" discs without extra brackets

Set (L&R)	Right	Left	
739027	710048	710047	Polished
739028	739048	739047	Black



Front 4 piston caliper, fits all FL models 1976 thru 1983 with stock size 10" single disc

Set (L&R)	Right	Left	
710000			Polished
739000			Black



Front "Mini 6" 6 piston caliper, fits 1984 thru 1999 models with non-stock oversize 13" discs, except Springers

Set (L&R)	Right	Left	
710009	711706	710008	Polished
739009	739055	739008	Black



Front "Mini 6" 6 piston caliper, fits left on all FL models 1976 thru 1983 with stock size 10" single disc

Set (L&R)	Right	Left	
710046			Polished
739046			Black



Except where mentioned differently ALL brake calipers are ABS compatible.



HARRISON BILLET LIFETIME WARRANTY

Harrison Billet brake calipers are top-quality products and besides a twelve month limited warranty on the caliper, they carry a lifetime warranty on piston wear. No matter how old your Harrison Billet caliper is, whenever it shows a piston to caliper brake fluid leak, that is not caused by worn seals, you can return the caliper (freight pre-paid) to Zodiac. It will be repaired at no charge and returned to you freight collect. Warranty will be void when abuse, or poor maintenance of the caliper causes the defect.





Front "Mini 6" 6 piston caliper, fits 1997 thru 2003 FLSTS Springer models, 2005 thru 2007 FLSTSC Springer models and 2008 thru 2011 FLSTSB with stock size 11 1/2" left single disc
Left
710007 Polished
739007 Black



Front "Mini 6" 6 piston caliper, fits:
 2000-2013 Sportster with stock size 11 1/2" (292mm) disc,
 2000-2014 Softail with stock size 11 1/2" (292mm) disc, except Springers
 2000-2005 Dyna with stock size 11 1/2" (292mm) disc,
 2006-2017 Dyna with stock size 11.8" (300mm) disc
 2000-2007 Touring with stock size 11 1/2" (292mm) disc
 2002-2006 V-Rod with stock size 11 1/2" (292mm) discs, except VRSCR Street Rod
Set (L&R) **Right** **Left**
721782 **711726** **721779** Polished
739095 **739075** **739092** Black



Rear 4 piston caliper, fits Sportster models 1984 thru 1999
Caliper with bracket **Caliper** **Bracket**
710022 **711718** **711719** Polished
739022 **739067** **739068** Black



Front 4 piston caliper, fits 1984 thru 2006 FXSTS Springer models with stock size 11 1/2" single disc
Right
710003 Polished
739003 Black



Rear 4 piston caliper, fits Sportster models 2000 thru 2003
Caliper with bracket **Caliper** **Bracket**
721774 **711718** **711722** Polished
739087 **739067** **739071** Black



Front 4 piston caliper, fits:
 2000-2013 Sportster with stock size 11 1/2" (292mm) disc,
 2000-2014 Softail with stock size 11 1/2" (292mm) disc, except Springers
 2000-2005 Dyna with stock size 11 1/2" (292mm) disc,
 2006-2017 Dyna with stock size 11.8" (300mm) disc
 2000-2007 Touring with stock size 11 1/2" (292mm) disc
 2002-2006 V-Rod with stock size 11 1/2" (292mm) discs, except VRSCR Street Rod
Set (L&R) **Right** **Left**
721784 **711728** **721781** Polished
739097 **739077** **739094** Black

Front "Mini 6" 6 piston caliper, fits with non-stock oversize 13" discs on:
 2000-2013 Sportster
 2000-2014 Softail except Springers
 2000-2005 Dyna
 2000-2007 Touring
 2002-2006 V-Rod except VRSCR Street Rod
Set (L&R) **Right** **Left**
721783 **711727** **721780** Polished
739096 **739076** **739093** Black

Front "Mini 6" 6 piston caliper, fits with stock size 11.8" (300mm) discs on:
 2014 to present Sportster
 2006-2017 V-Rod
 2015 to present Softail
 2008 to present Touring
Set (L&R) **Right** **Left**
739269 **739265** **739266** Polished
739270 **739267** **739268** Black

Front "Mini 6" 6 piston caliper, fits 2015 to present Indian Scout with stock 298mm size disc. Not TÜV Approved
Left
739261 Polished
739263 Black

Rear 4 piston caliper, fits 2015 to present Indian Scout with stock size 298mm disc. Not TÜV Approved
Caliper with bracket **Caliper** **Bracket**
739273 **739262** **739271** Polished
739274 **739264** **739272** Black



Rear 4 piston caliper, fits 10" 4-speed Big Twins 1976 thru 1984. Also for most custom applications
Caliper with bracket **Caliper** **Y-Bracket**
710010 **710043** **711707** Polished
739010 **739043** **739056** Black

01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
14	HANDLEBAR
15	FRONT SUSPENSION
16	CHASSIS/FRAME & SHOCKS
17	FENDER & STRUTS
18	GAS TANK & INSTRUMENT
19	OIL TANK, FILTER & LINE
20	FASTENERS
21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



Rear 4 piston caliper, fits 4 speed Big-Twin frames 1976 thru 1984 with 11 1/2" disc. Also for most custom applications

Caliper with bracket	Caliper	Y-Bracket	
710011	710043	711708	Polished
739011	739043	739057	Black



Rear 4 piston caliper, fits Dyna models 1990 thru 1999 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
710016	711709	711712	Polished
739016	739058	739061	Black



Rear 4 piston caliper, fits 5 speed Softail models late 1987 thru 1999 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
710019	711714	711716	Polished
739019	739063	739065	Black



Rear 4 piston caliper, fits FXR models 1982 thru 1994 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
710014	711709	711710	Polished
739014	739058	739059	Black



Rear 4 piston caliper, fits Dyna models 2000 thru 2005 with stock size 11 1/2" discs

Caliper with bracket	Caliper	Bracket	
721776	711724	711723	Polished
739089	739073	739072	Black



Rear 4 piston caliper, fits 2000 thru 2007 Softail models with stock size 11 1/2" disc, except 2006 thru 2007 FXST, FXSTB and FXSTS models

Caliper with bracket	Caliper	Bracket	
721772	711714	711721	Polished
739085	739063	739070	Black



Rear 4 piston caliper, fits 1973 thru 1983 4-speed Big-Twin models, replaces the banana type caliper, caliper must be used with ZPN144031 caliper mount bracket and a 10" brake rotor

710000	Polished
739000	Black



Rear 4 piston caliper, fits 4 speed Softail models 1984 thru 1987 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
710018	711714	711715	Polished
739018	739063	739064	Black



Rear 4 piston caliper, fits FLH and FLT models 1984 thru 1999 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
711737	711709	711735	Polished
739080	739058	739078	Black



Except where mentioned differently ALL brake calipers are ABS compatible.



Rear 4 piston caliper, fits FLH and FLT series models 2002 thru 2007 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
721778	711724	711725	Polished
739091	739073	739074	Black



Rear "Mini 6" 6 piston caliper, fits 10" rear disc on all 4-speed Big Twins 1976 thru 1984, also for most custom applications

Caliper with bracket	Caliper	Y-Bracket	
710012	710049	711707	Polished
739012	739049	739056	Black



Rear "Mini 6" 6 piston caliper, fits Dyna models 1990 thru 1999 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
710017	711711	711712	Polished
739017	739060	739061	Black



Rear "Mini 6" 6 piston caliper, fits Sportster models 1984 thru 1999

Caliper with bracket	Caliper	Bracket	
710023	711720	711719	Polished
739023	739069	739068	Black



Rear "Mini 6" 6 piston caliper, fits 4 speed Big-Twin frames 1976 thru 1984 with 11 1/2" disc. Also for most custom applications

Caliper with bracket	Caliper	Y-Bracket	
710013	710049	711708	Polished
739013	739049	739057	Black



Rear "Mini 6" 6 piston caliper, fits Dyna models 2000 thru 2005 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
721775	711713	711723	Polished
739088	739062	739072	Black



Rear "Mini 6" 6 piston caliper, fits Sportster models 2000 thru 2003

Caliper with bracket	Caliper	Bracket	
721773	711720	711722	Polished
739086	739069	739071	Black



Rear "Mini 6" 6 piston caliper, fits FXR models 1982 thru 1994 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
710015	711711	711710	Polished
739015	739060	739059	Black

HARRISON BILLET LIFETIME WARRANTY

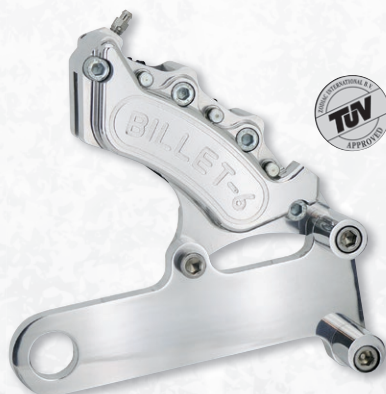
Harrison Billet brake calipers are top-quality products and besides a twelve month limited warranty on the caliper, they carry a lifetime warranty on piston wear. No matter how old your Harrison Billet caliper is, whenever it shows a piston to caliper brake fluid leak, that is not caused by worn seals, you can return the caliper (freight pre-paid) to Zodiac. It will be repaired at no charge and returned to you freight collect. Warranty will be void when abuse, or poor maintenance of the caliper causes the defect.

01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
14	HANDLEBAR
15	FRONT SUSPENSION
16	CHASSIS/FRAME & SHOCKS
17	FENDER & STRUTS
18	GAS TANK & INSTRUMENT
19	OIL TANK, FILTER & LINE
20	FASTENERS
21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



Rear "Mini 6" 6 piston caliper, fits 4 speed Softail models 1984 thru 1987 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
710020	711717	711715	Polished
739020	739066	739064	Black



Rear "Mini 6" 6 piston caliper, fits FLH and FLT models 1984 thru 1999 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
711736	711711	711735	Polished
739079	739060	739078	Black



Harrison
BILLET

HARRISON "BILLET" SLIMLINE BRAKE CALIPERS

For those looking for a sleeker looking caliper we also have Harrison 4 and 6 piston calipers in the "Slimline" design. Like the original Harrison Billets every caliper is precisely CNC machined from lightweight, aircraft quality aluminum alloy with special hard anodized low expansion aluminum alloy caliper pistons and one brake pad for each piston. Harrison claims this gives a more 'leading edge bite' on the disc than any two pad, or differential bore calipers. It is also especially beneficial in wet conditions, because the first set of pads sweep water off the disc, while the following 2 or 4 pads are still 'biting' on the disc. That removes the effect of the calipers 'skating' on the disc, and then braking sharply and suddenly when the disc becomes dry. Harrison Slimline calipers are truly progressive, with a direct and sensitive relation between the amount of lever pressure and the amount of braking power. These show polished, chrome or black anodized calipers are available in 4- and 6-piston designs and do not only provide ultimate stopping power, they also have super sleek looks. The front calipers bolt straight to the front fork bottom leg, and the rear sets include the mounting bracket. Stainless steel shims to space the caliper to the disc, and mounting bolts are included with each kit. Matching design brake rotors can be found elsewhere in this catalog.



Rear "Mini 6" 6 piston caliper, fits 5 speed Softail models late 1987 thru 1999 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
710021	711717	711716	Polished
739021	739066	739065	Black



Rear "Mini 6" 6 piston caliper, fits FLH and FLT series models 2002 thru 2007 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
721777	711713	711725	Polished
739090	739062	739074	Black



Rear "Mini 6" 6 piston caliper, fits 2000 thru 2007 Softail models with stock size 11 1/2" disc, except 2006 thru 2007 FXST, FXSTB and FXSTS models

Caliper with bracket	Caliper	Bracket	
721771	711717	711721	Polished
739084	739066	739070	Black

HARRISON BILLET LIFETIME WARRANTY

Harrison Billet brake calipers are top-quality products and besides a twelve month limited warranty on the caliper, they carry a lifetime warranty on piston wear. No matter how old your Harrison Billet caliper is, whenever it shows a piston to caliper brake fluid leak, that is not caused by worn seals, you can return the caliper (freight pre-paid) to Zodiac. It will be repaired at no charge and returned to you freight collect. Warranty will be void when abuse, or poor maintenance of the caliper causes the defect.



Front Slimline 6 piston caliper, fits 1997 thru 2003 FLSTS Springer models, 2005 thru 2007 FLSTSC Springer models and 2008 to present FLSTSB with stock size 11 1/2" left single disc

Left	
739106	Polished
739116	Black



Front Slimline 6 piston caliper, fits 1984 thru 1999 models with stock size 11 1/2" disc

Set (L&R)	Right	Left	
739161	739106	739107	Polished
739162	739116	739117	Black

Front Slimline 6 piston caliper, fits 1984 thru 1999 models with non-stock oversize 13" discs, except Springers

Set (L&R)	Right	Left	
739167	739102	739103	Polished
739168	739112	739113	Black
739169	739122	739123	Chrome



Front Slimline 6 piston calipers, fits:
 2000-2013 Sportster with stock size 11 1/2" (292mm) disc
 2000-2014 Softail with stock size 11 1/2" (292mm) disc, except Springers
 2000-2005 Dyna with stock size 11 1/2" (292mm) disc
 2006-2017 Dyna with stock size 11.8" (300mm) disc
 2000-2007 Touring with stock size 11 1/2" (292mm) disc
 2002-2006 V-Rod with stock size 11 1/2" (292mm) discs, except VRSCR Street Rod

Set (L&R)	Right	Left	
739164	739098	739099	Polished
739165	739108	739109	Black
-	739118	-	Chrome



Front Slimline 6 piston calipers for use with non-stock oversized 13" discs:

2000-2013 Sportster
 2000-2014 Softail except Springers
 2000-2005 Dyna
 2000-2007 Touring

Set (L&R)	Right	Left	
739170	739100	739101	Polished
739171	739110	739111	Black
739172	739120	739121	Chrome

Rear Slimline 4 piston caliper, fits 4 speed Softail models 1984 thru 1987 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
739173	739105	711715	Polished
739174	739115	739064	Black

Rear Slimline 6 piston caliper, fits 4 speed Softail models 1984 thru 1987 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
739175	739104	711715	Polished
739176	739114	739064	Black



Rear Slimline 4 piston caliper, fits 5 speed Softail models late 1987 thru 1999 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
739130	739105	711716	Polished
739131	739115	739065	Black
739132	739125	739128	Chrome



Rear "Mini 6" 6 piston caliper, fits 5 speed Softail models late 1987 thru 1999 with stock size 11 1/2" disc

Caliper with bracket	Caliper	Bracket	
739136	739104	711716	Polished
739137	739114	739065	Black
739138	739124	739128	Chrome



Rear Slimline 4 piston caliper, fits 2000 thru 2007 Softail models with stock size 11 1/2" disc, except 2006 thru 2007 FXST, FXSTB and FXSTS models

Caliper with bracket	Caliper	Bracket	
739133	739105	711721	Polished
739134	739115	739070	Black
739135	739125	739129	Chrome

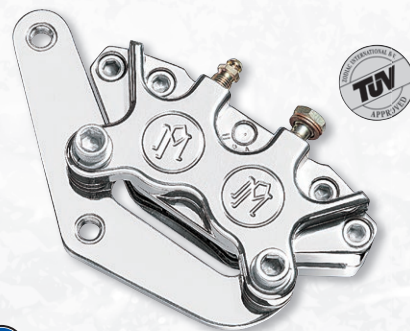


Rear "Mini 6" 6 piston caliper, fits 2000 thru 2007 Softail models with stock size 11 1/2" disc, except 2006 thru 2007 FXST, FXSTB and FXSTS models

Caliper with bracket	Caliper	Bracket	
739139	739104	711721	Polished
739140	739114	739070	Black
739141	739124	739129	Chrome

Except where mentioned differently ALL brake calipers are ABS compatible.

- 01 HELMETS, LUGGAGE, AUDIO & MORE
- 02 SEAT
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- 08 PRIMARY
- 09 TRANSMISSION
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- 11 WHEELS & TIRE
- 12 BRAKE
- 13 FOOT CONTROL
- 14 HANDLEBAR
- 15 FRONT SUSPENSION
- 16 CHASSIS/FRAME & SHOCKS
- 17 FENDER & STRUTS
- 18 GAS TANK & INSTRUMENT
- 19 OIL TANK, FILTER & LINE
- 20 FASTENERS
- 21 MIRROR
- 22 WINDSHIELD
- 23 OIL, CHEMICALS & TOOLS
- 24 TECHTIPS & CROSS REF > ZPN
- 25 CROSS REF ZPN > PAGE
- 26 ALPHABETICAL INDEX



PERFORMANCE MACHINE 4 PISTON CALIPERS

PM's 125x4R billet aluminum caliper is still one of the best 4 piston calipers available. Many have tried to copy this superior quality caliper but no one has succeeded. Get serious about stopping, don't settle for second best, get PM calipers. Available for 1984 thru 1999 FXR, FXD, FXWG (not FX with wire wheels), Sportster XL, XLH (not XLH with wire wheels), FXST 1984 thru 1999 (except FXSTS Springers) and FLST 1984 thru 1999 including all Fat Boy & Heritage models (except FLSTS Springers). These calipers and bracket combinations are available for use with either 11 1/2" stock size or 13" disc rotors. Calipers are available in chrome, black Contrast Cut or high luster polished finish.

Note: These calipers may not work with stock or custom wire wheel applications on narrow forks because of clearance problems. For these applications use the narrower 125x4SL type caliper.

Single caliper and bracket kits for single disc models with stock size 11 1/2" (29.2cm) diameter rotors

721286 Polished
743129 Chrome
742969 Black Contrast Cut

Single caliper and bracket kits for single disc models with 13" (33cm) diameter rotors

721522 Polished

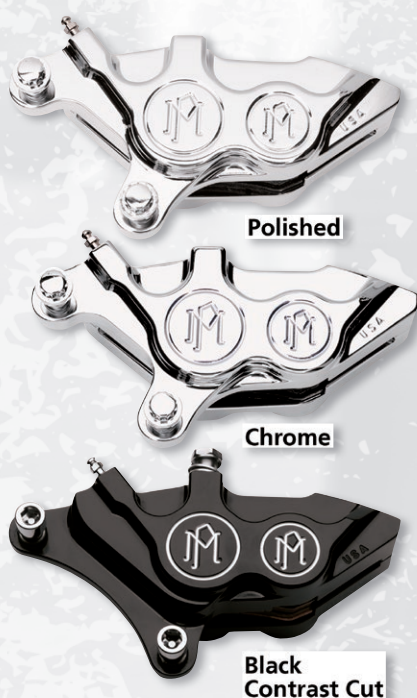
Dual caliper and bracket kits for dual disc models with stock size 11 1/2" (29.2cm) diameter rotors

721288 Polished
743130 Chrome
742970 Black Contrast Cut



PM BRAKE SYSTEMS

For over 25 years PM has produced only the highest quality brake systems for motorcycles. Through strenuous race track development and a continual push for innovative products PM has stayed on top of the industry and continues to supply the best brake systems available. The heart of PM's quality is in the design and function of the brake caliper. Every PM caliper housing is CNC machined from billet aluminum and boast a no flex design. Caliper pistons are precision machined micro finish stainless steel and our piston seals are custom manufactured rubber designed to withstand the daily torture of heat, movement and brake fluid. Racing has exposed a need for differential bore sizes which use a larger trailing piston to compensate for uneven pad wear under high heat applications. PM has introduced this technology to the public in several four and six piston calipers ensuring smooth powerful braking with even pad wear. Performance Machine has several two, four and six piston dual action calipers for a variety of applications in either clear anodized standard finish or a mirror shine polished finish.



Polished

Chrome

Black Contrast Cut



PM FINISHES

Most PM calipers are available in polished, chrome and Black Contrast Cut.

Polished

Performance Machine has a reputation for supplying only the highest quality polishing on all of its components. Each polisher at PM takes pride in supplying a top quality finish to every product. The high luster finish is easy to maintain.

Chrome

Show chrome is what you get with every PM chrome product. The secret is in the preparation! Each raw part is polished to a mirror like finish before the chrome is even laid on! This process allows PM to create ultra smooth and durable chrome plated parts. Lustrous finish is easy to maintain with proper maintenance and care. Includes a two year warranty on chrome plating.

Black Contrast Cut

For those who prefer a more subtle look with less shine, PM offers most calipers in Black Contrast Cut. Much like PM's chromed brakes, each raw part goes to their polishing department first, creating a mirror like finish before the anodizing is done! The result is an exceptionally smooth finish. After anodizing, the product is machined again to expose the raw aluminum of the PM logo.



PERFORMANCE MACHINE "NARROW" 4 PISTON CALIPERS

The original 4 piston billet aluminum caliper is still one of the best calipers available. Many have tried to copy this 125x4SL type superior quality caliper but no one has succeeded. Get serious about stopping, don't settle for a poor copy, get PM calipers. Available for 1984 thru 1999 FXR & XLH models with single or dual disc with a stock or custom wire spoke wheel. These caliper and bracket combinations are designed for use with stock or aftermarket 11 1/2" disc rotors. Order single or dual calipers & bracket sets. Can be used for custom applications if custom made bracket is used.

Note: All calipers, brackets and other parts are separately available. Ask your Zodiac dealer.

Fits front 1984 thru 1999 models with Single disc applications, includes one 125x4SL Caliper and one Bracket

721290 Polished

743131 Chrome

742971 Black, Contrast Cut

Fits front 1984 thru 1999 models Dual disc applications, includes two 125x4SL Calipers and two Brackets

721292 Polished

743132 Chrome

742972 Black, Contrast Cut



Chrome



Machine OPS



Black OPS



PM VINTAGE SERIES 4-PISTON CALIPERS

PM's Vintage Series calipers might look like an old fashioned 2 piston caliper but feature the 4-piston design from the famous and proven PM 125x4R calipers. The reminiscent, CNC-machined fins give the caliper its vintage style while keeping the caliper cool and providing optimal braking power with no flex. Designed with this Vintage caliper in mind PM also came up with the Machine OPS finish, the silver version of the Black-OPS two-tone anodizing process. Chrome Vintage calipers come with chrome center bolts, Machine OPS calipers come with black anodized center bolts and Black OPS calipers come with red anodized center bolts. For those who want to make their own combination these bolts are also sold separately.

Fits front with stock or aftermarket 11 1/2" disc on 1984 thru 1999 FXR, 1991 thru 1999 Dyna, 1984 thru 1999 Softail (except Springer), 1984 thru 1999 Touring and 1984 thru 1999 Sportster (except with wire wheels in dual disc application). Not TÜV approved.

752408 Chrome caliper with bracket for left single disc

752409 Black OPS caliper with bracket for left single disc

752410 Machine OPS caliper with bracket for left single disc

752411 Chrome calipers with brackets for dual disc

752412 Black OPS calipers with brackets for dual disc

752413 Machine OPS calipers with brackets for dual disc

Fits front with stock or aftermarket 11 1/2" disc on 2000 thru 2013 XL Sportster, 2002 thru 2005 V-Rod (except Street Rod), 2000 thru 2005 Dyna, 2000 to present Softail (except FXSTS Springer) and 2000 thru 2007 Touring, as well as front with stock or aftermarket 300mm disc on 2006 to present Dyna. Not TÜV approved.

752390 Chrome caliper with bracket for left single disc

752391 Black OPS caliper with bracket for left single disc

752392 Machine OPS caliper with bracket for left single disc

752393 Chrome calipers with brackets for dual disc

752394 Black OPS calipers with brackets for dual disc

752395 Machine OPS calipers with brackets for dual disc

Fits front with stock or aftermarket 300mm disc on 2006 thru 2017 V-Rod, 2008 to present Touring, 2015 to present Softail and 2014 to present Sportster. Not TÜV approved.

752396 Chrome caliper with bracket for left single disc

752397 Black OPS caliper with bracket for left single disc

752398 Machine OPS caliper with bracket for left single disc

752399 Chrome calipers with brackets for dual disc

752400 Black OPS calipers with brackets for dual disc

752401 Machine OPS calipers with brackets for dual disc

Fits front with aftermarket 13" disc on 2006 thru 2017 V-Rod, 2008 to present Touring, 2015 to present Softail and 2014 to present Sportster. Not TÜV approved.

752402 Chrome caliper with bracket for left single disc

752403 Black OPS caliper with bracket for left single disc

752404 Machine OPS caliper with bracket for left single disc

752405 Chrome calipers with brackets for dual disc

752406 Black OPS calipers with brackets for dual disc

752407 Machine OPS calipers with brackets for dual disc



Except where mentioned differently ALL brake calipers are ABS compatible.

01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
14	HANDLEBAR
15	FRONT SUSPENSION
16	CHASSIS/ FRAME & SHOCKS
17	FENDER & STRUTS
18	GAS TANK & INSTRUMENT
19	OIL TANK, FILTER & LINE
20	FASTENERS
21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



PM 4 PISTON CALIPER

PM designed special one piece 4 piston calipers for the 1997 and later left side mounted FLSTS, FLSTSC and FLSTSB Springer Softail models that is bolted to the OEM bracket, as well as 4 piston caliper complete with a precisely machined billet bracket for the 1988 and later FXSTS, FXSTB and FXSTSB models that have a right hand mounted caliper. Caliper is designed for use with stock or aftermarket 11 1/2" disc rotors. Available in single disc only.



PM 4 PISTON FRONT CALIPERS FOR 11.8" DISCS

Direct bolt-on 4 piston 125X4B calipers for use with stock size 11.8" (300mm) discs. Designed to work with the stock brake master cylinder. You will only have to fit an other master cylinder when you convert from single to dual disc. Like all Performance Machine calipers these are supplied including brake pads.

Fits front on 2006-2017 V-Rod, 2008-2016 Touring, 2015-2017 Softail and 2014 to present Sportster. Sold each

- 740689** Left 125x4B caliper, polished
- 743174** Left 125x4B caliper, chrome
- 743084** Left 125x4B caliper, black Contrast Cut
- 740690** Right 125x4B caliper, polished
- 743175** Right 125x4B caliper, chrome
- 743085** Right 125x4B caliper, black Contrast Cut

Fits 2017 to present Touring and 2018 to present Milwaukee Eight Softail

- 757289** Left 125x4B caliper, Gold OPS
- 757288** Left 125x4B caliper, chrome
- 757287** Left 125x4B caliper, black Contrast Cut
- 757286** Right 125x4B caliper, Gold OPS
- 757285** Right 125x4B caliper, chrome
- 757284** Right 125x4B caliper, black Contrast Cut



PERFORMANCE MACHINE 4 PISTON FRONT CALIPERS WITH DIFFERENTIAL BORE

The "137x4B" type caliper is the most powerful 4 piston caliper available anywhere. This differential bore, direct bolt on caliper has its design roots in endurance road racing where power and above all "feel" are of paramount importance. The differential bore sizes uses a larger trailing piston to compensate for uneven pad wear and retains feel under high heat situations giving the smoothest action and most powerful braking possible. These calipers bolt directly to the front fork and work with stock or aftermarket 11 1/2" or 11.8" discs (as indicated below). Order 1 left caliper for single disc and 1 right and 1 left for dual discs.

Fits front on all 1984 thru 1999 models with 11 1/2" discs, except Springer models and models with wire wheels in narrow forks.

- 721294** Left side, Polished
- 743133** Left side, Chrome
- 742973** Left side, Black Contrast Cut
- 721296** Right side, Polished
- 743134** Right side, Chrome
- 742974** Right side, Black Contrast Cut

Fits front on all 2000 thru 2014 Softail models except Springers, 2002 thru 2005 V-Rod, 2000 thru 2007 FLH/FLT models, 2000 thru 2013 Sportster models with 11 1/2" discs, Dyna 2000 thru 2005 models with 11 1/2" discs, and Dyna 2006 thru 2017 with stock 300mm discs.

- 721433** Left side, Polished
- 743181** Left side, Chrome
- 721562** Left side, Black Contrast Cut
- 721435** Right side, Polished
- 743182** Right side, Chrome
- 721567** Right side, Contrast Cut

Fits 1997-2011 FLSTS, FLSTSC and FLSTSB Springer Softail models with left side mounted caliper, 137x4B type caliper bolts to stock bracket, TÜV approved

- 721431** Polished
- 743183** Chrome
- 743184** Black Contrast Cut



Fits 1988 thru 1999 FXSTS & FXSTB models that have a right hand mounted Caliper. Kit includes 125X4S type Caliper and bracket, TÜV approved

- 721298** Polished
- 743135** Chrome
- 742975** Black Contrast Cut

Fits 2000-2006 FXSTS Springer Softail and FXSTSB Bad Boy. Kit includes 125X4S Caliper and bracket, not TÜV approved

- 721569** Polished
- 743158** Chrome
- 742997** Black Contrast Cut



PM 4 PISTON CALIPER FOR 2006-2017 DYNA

The 2006 thru 2017 Dyna models come from the Factory with 11.8" (300mm) diameter front disc rotors. To allow installation of 11 1/2" (292mm) PM Image series or discs PM created a special version of their popular 137X4B caliper. When you want to keep your stock size discs but want PM calipers for perfect looks and improved braking performance you can use ZPN721433 and ZPN721435 calipers, as these will work with your 11.8" (300mm) rotors.

- 743168** Chrome
- 743078** Black Contrast Cut



Except where mentioned differently ALL brake calipers are ABS compatible.



PM RADIAL MOUNT 4-PISTON CALIPERS

Radial mounted calipers are quite common on GP race bikes and hyper sports since a few years. By design, radial mounted calipers are stiffer than traditional calipers and hold alignment with the rotor much better. The result is better brake pad contact with the disc rotor, better braking performance and minimized heat. These calipers fit 2000 to present stock Harley forks with the use of radial mount brackets and hardware kits listed below. They also bolt straight onto forks with 108mm center-to-center radial brake mounting tabs and use spacer bushings between caliper and tab to adapt to your diameter disc brake rotor.

Calipers

- 743172** Left, chrome
- 743082** Left, black Contrast Cut
- 743173** Right, chrome
- 743083** Right, black Contrast Cut



Radial caliper brackets for 2000 to present Harley front forks

- 757216** Left, chrome
- 757218** Right, chrome
- 757217** Left, black
- 757219** Right, black

Required hardware, order 2 of each for dual disc models

- 757220** Bolts bracket to fork, chrome
- 757221** Bolts caliper to bracket on 2000 to present models with 11 1/2" discs and 2006 to present Dyna models with 11.8" (300mm) discs, chrome
- 757222** Bolts and spacers to mount caliper to bracket on 2000 to present models with 11.8" (300mm) discs, except 2006-2017 Dyna, chrome
- 757223** Bolts and spacers to mount caliper to bracket on 2000 to present models with 11.8" (300mm) discs, except 2006-2017 Dyna, black
- 757224** Bolts and spacers to mount caliper to bracket on 2000 to present models with 13" (330mm) discs, chrome
- 757225** Bolts and spacers to mount caliper to bracket on 2000 to present models with 13" (330mm) discs, black

Rear Radial caliper brackets

- 757237** Fits 2008 to present Dyna, chrome
- 757238** Fits 2008 to present Dyna, black



PERFORMANCE MACHINE 6 PISTON FRONT CALIPERS WITH DIFFERENTIAL BORE FOR 1984 TO PRESENT MODELS

These "112x68" type compact 6 piston differential bore calipers are designed for use with stock or aftermarket 11 1/2" disc rotors, but also available for use with 13" aftermarket discs. This direct bolt on caliper has its design roots in endurance road racing which showed the need for differential bore sizes use a larger trailing piston to compensate for uneven pad wear under high heat applications. PM has introduced this technology in these 6 piston calipers. The differential bore system has been race proven and is ready to give you the best feel possible and smooth powerful braking. Single or dual, this is the very best front brake set up anywhere. These calipers bolt straight onto the stock lugs on the front fork. Order 1 left caliper for single disc and 1 right and 1 left for dual disc application.

Note: These calipers may not work with stock or custom wire wheel applications on narrow forks because of clearance problems. For these applications you can use the narrower 125x4SL type caliper ZPN721290 or 721292

Fits front all models 1984 thru 1999 except FLSTS Springer and FXSTS Springer, use with 11 1/2" stock or stock style disc rotor

- 721304** Left side, Polished
- 743137** Left side, Chrome
- 742977** Left side, Black Contrast Cut
- 721303** Right side, Polished
- 743136** Right side, Chrome
- 742976** Right side, Black Contrast Cut

Fits front all models 1984 thru 1999 except FLSTS Springer and FXSTS Springer, use with 13" disc rotor

- 721518** Left side, Polished
- 743156** Left side, Chrome
- 742994** Left side, Black Contrast Cut
- 721520** Right side, Polished
- 743157** Right side, Chrome
- 742995** Right side, Black Contrast Cut

Fits front on all 2000 thru 2014 Softail models except Springers, 2002 thru 2005 V-Rod, 2000 thru 2007 FLH/FLT models, 2000 thru 2013 Sportster models with 11 1/2" discs, Dyna 2000 thru 2005 models with 11 1/2" discs, and Dyna 2006 thru 2017 with stock 300mm discs. Can also be fitted on 2006 thru 2017 V-Rod and 2008 thru 2016 FLH/FLT models when you upgrade to a 11/16" bore brake master cylinder

- 721427** Left side, Polished
- 743147** Left side, Chrome
- 742986** Left side, Black Contrast Cut
- 721429** Right side Polished
- 743148** Right side, Chrome
- 742987** Right side, Black Contrast Cut

Fits front in conjunction with 13" aftermarket discs on all 2000-2014 Softail models except Springers, 2002 thru 2005 V-Rod, 2000 thru 2007 FLH/FLT models, 2000 to present Sportster models, 2000 thru 2005 Dyna. Can also be fitted on 2006-2017 V-Rod and 2008-2016 FLH/FLT models when you upgrade to a 11/16" bore brake master cylinder

- 721462** Left side, Polished
- 742988** Left side, Black Contrast Cut
- 743149** Left side, Chrome
- 721464** Right side, Polished
- 743151** Right side, Chrome
- 742989** Right side, Black Contrast Cut

01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
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18	GAS TANK & INSTRUMENT
19	OIL TANK, FILTER & LINE
20	FASTENERS
21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



PERFORMANCE MACHINE 6 PISTON REAR CALIPER KITS WITH DIFFERENTIAL BORE FOR CUSTOM APPLICATIONS

These compact 6 piston differential bore calipers are designed for use with aftermarket 11 1/2" disc rotors. This differential bore caliper has its design roots in endurance road racing. Features differential bore sizes which use a larger trailing piston to compensate for uneven pad wear under high heat applications. Differential bore system gives you the best feel and smooth powerful braking possible. This is the very best rear brake set up anywhere. Kits are worthy of the finest custom. Due to the universal application, fabrication of an anchor rod from bracket to frame is necessary. PM does not supply axle spacers or anchor assembly with this kit. Kit includes 112x6B type caliper and thick billet aluminum bracket. Fits all disc brake wheel applications.

Note: All Calipers, brackets and other parts are separately available. Ask your Zodiac dealer.
721324 Polished



PM DIFFERENTIAL BORE REAR CALIPER KIT

Fully dressed FLT & FLH models require full brake power. PM has just the system. A billet aluminum bracket coupled with PM's proven 137x4B differential bore four piston caliper is the best brake you can buy. The race inspired small bore/large bore piston combination in this caliper allow it to compensate for uneven pad wear and create a near perfect pad to rotor contact. This distributes heat far more efficiently, increases braking power and give more feel at the pedal. Easy to install and easy to service. Includes 137x4B type caliper and bracket, for use with 11.5" stock or stock type discs.

Fits FLT and FLH models rear 1994 thru 1999

721585 Polished
743163 Chrome
743073 Black Contrast Cut



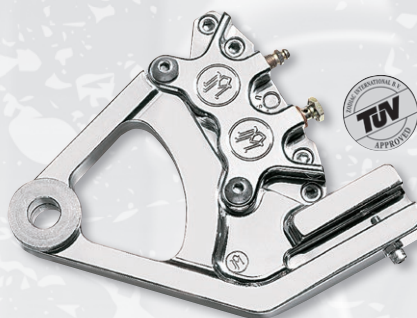
PERFORMANCE MACHINE 6 PISTON REAR CALIPER KITS WITH DIFFERENTIAL BORE PISTONS FOR SOFTAIL

This compact 6 piston differential bore caliper is designed for use with stock or aftermarket 11 1/2" disc rotors. It has its design roots in endurance road racing. Racing showed the need for differential bore sizes which use a larger trailing piston to compensate for uneven pad wear under high heat applications. PM has introduced this technology in these 6 piston calipers. The differential bore system has been race proven and is ready to give you the best feel and smooth powerful braking possible. This is the very best rear brake set up anywhere. The maximum braking power and stylish billet aluminum looks make this caliper worthy of the finest custom. Easy bolt-on installation. Kit includes 112x6B type caliper and thick billet aluminum bracket.

Note: All Calipers, brackets and other parts are separately available. Ask your Zodiac dealer.

Fits rear 5 Speed Softail models rear late 1987 thru 1999

721322 Polished
743138 Chrome
742978 Black Contrast Cut



PM REAR BRAKE CALIPER SOFTAIL

PM's classic design four piston caliper is the proven choice for most rear Harley applications. Its braking power and proven dependable performance is sufficient for even the most aggressive riders. Easy bolt-on installation. For use with stock or stock type 11 1/2" disc rotor. Kit includes 125x4R type caliper and bracket.

Fits rear Softail late 1987 thru 1999, TÜV approved

721282 Polished
743127 Chrome
742967 Black Contrast Cut

Fits rear Softail 2000 thru 2006, not TÜV approved
721480 Polished
743154 Chrome
742992 Black Contrast Cut



PM ONE-PIECE DIFFERENTIAL BORE REAR BRAKE CALIPER FOR SOFTAIL

PM's differential bore size pistons are wrapped in a unique forged aluminum integrated caliper & bracket, creating the most powerful and consistent brake to ever grace the rear of your Softail. New bleeder position also makes brake bleeding a snap.

Note: Brake pads can NOT be used with other PM 137x4B calipers.

Fits 1987 thru 1999 Softail models rear, TÜV approved

721571 Polished
743159 Chrome
743070 Black Contrast Cut

Fits rear on 2000 thru 2005 FXST Softail models and 2000 thru 2006 FLST Softail models with stock 130mm thru 150mm rear tire, not TÜV approved

721573 Polished
743161 Chrome
743071 Black Contrast Cut



Fits 2006 thru 2007 FXST, FXSTB and FLSTF Softail models with stock 200mm rear tire, not TÜV approved

722744 Polished
743170 Chrome
743080 Black Contrast Cut

Fits 2008 thru 2017 FXSTB, FXSTC and FLSTF Softail models with stock 200mm rear tire, not TÜV approved

740691 Polished
743176 Chrome
743086 Black Contrast Cut



PM DRIVESIDE BRAKE

Another state of the art brake system from Performance Machine. PM's Driveside 125X4 brake caliper and bracket kit conceals the rear brake disc behind the pulley. Comes with steel mounting tabs that have to be welded to the swing arm. PM's Driveside brake works only with PM or Rick's 18" wheels. Must also be used in conjunction with a PM "Image Series" 11 1/2" diameter disc brake rotor and PM "Image Series" drive pulley. Wheels, discs, and pulleys can be found in Chapter 11 of this catalog.

Fits 1987-1999 Softails and most Custom frames

722170 Polished
743165 Chrome
743075 Black Contrast Cut

Fits 2000-2007 Softail

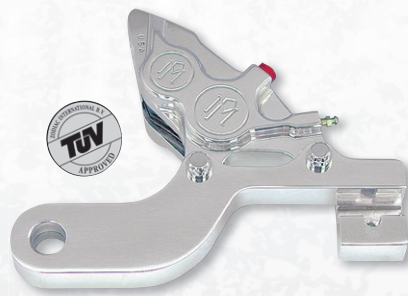
722171 Polished
743166 Chrome
743076 Black Contrast Cut

Fits 2008-2017 Softail with or without ABS, except Rocker & Breakout with ABS

729027 Polished
729028 Chrome
729029 Black Contrast Cut

Fits most Softail Custom applications with 1" axle

722172 Polished
743167 Chrome
743077 Black Contrast Cut



PM 4-PISTON DIFFERENTIAL BORE REAR CALIPER KITS FOR FLT & FLHT

The big FLT & FLH models require a big powerful brake and PM has just the system. A bracket machined from billet coupled with PM's proven 137x4B differential bore four piston caliper is the best brake you can buy for any 2000 to present Touring model. The race inspired small bore/large bore piston combination in this caliper allow it to compensate for uneven pad wear and create a near perfect pad to rotor contact. This distributes heat far more efficiently, increases braking power and gives more feel at the pedal. Easy to install and easy to service. Includes 137x4B type caliper and bracket. Installation on 2000 thru 2007 models requires the separate purchase of a longer brake line.

Fits FLH and FLT models 2000 thru 2001 with 11 1/2" disc (TÜV)

721493 Polished
743155 Chrome
742993 Black Contrast Cut
752251 Special longer brake line

Fits FLH and FLT models 2002 thru 2007 with 11 1/2" disc, not TÜV approved

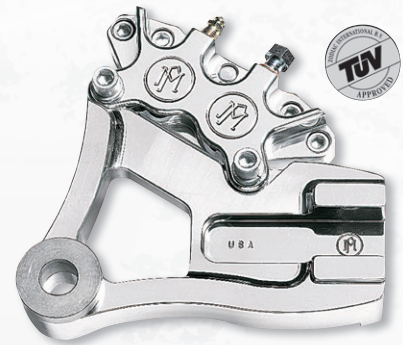
722745 Polished
743171 Chrome
743081 Black Contrast Cut
752251 Special longer brake line

Fits 2008 to present FLH and FLT models with 300mm stock disc, not TÜV approved

740695 Polished
743180 Chrome
743090 Black Contrast Cut

Fits 2008 to present FLH and FLT models with 300mm PM disc, not TÜV approved

740696 Polished
743191 Chrome
743091 Black Contrast Cut



PM REAR CALIPER KIT DYNA

Four piston classic design rear caliper kit. The proven choice for most rear applications. Its braking power and proven dependable performance is sufficient for even the most aggressive riders. The best rear brake for your Dyna, provides significant improvement over stock in function and looks. Easy bolt-on installation. Kit includes 125x4R caliper and bracket for use with stock or stock type 11 1/2" disc rotor. Caliper and bracket feature a high luster polished finish. Installation on 2000 to present models requires the separate purchase of a longer than stock brake line.

Fits 1991 thru 1999, TÜV approved

721284 Polished
743128 Chrome
742968 Black Contrast Cut

Fits 2000 thru 2005, TÜV approved

721478 Polished
743153 Chrome
742991 Black Contrast Cut
752250 Special longer brake line



Fits 2006 thru 2007 with rigid mount disc brake rotor, not TÜV approved

722743 Polished
743169 Chrome
743079 Black Contrast Cut
752250 Special longer brake line

Fits 2008 thru 2017 with rigid mount disc brake rotor, not TÜV approved

740692 Polished
743177 Chrome
743087 Black Contrast Cut
752250 Special longer brake line

01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
14	HANDLEBAR
15	FRONT SUSPENSION
16	CHASSIS/FRAME & SHOCKS
17	FENDER & STRUTS
18	GAS TANK & INSTRUMENT
19	OIL TANK, FILTER & LINE
20	FASTENERS
21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



Except where mentioned differently ALL brake calipers are ABS compatible.



PM 4-PISTON DIFFERENTIAL BORE REAR CALIPER KITS FOR V-ROD

Finally some real brake power for Harley's highest "Tech Bike" ever. PM's new 4-piston differential bore bolt-on rear brake caliper and bracket make sure all your V-Rod's horsepower comes to a hold right on time, and looks great doing it. Installation requires the use of aftermarket rear brake line found elsewhere in this chapter.

Fits V-Rod models 2002 thru 2004 with 11 1/2" disc (TÜV)

722142 Polished
743164 Chrome
743074 Black Contrast Cut

Fits V-Rod models 2005 with 11 1/2" disc, not TÜV approved

722745 Polished
743171 Chrome
743081 Black Contrast Cut

Fits V-Rod models 2006 thru 2007 with stock size 11 1/2" disc, not TÜV approved

740693 Polished
743178 Chrome
743088 Black Contrast Cut

Fits V-Rod models 2006 thru 2007 with aftermarket 300mm disc, not TÜV approved

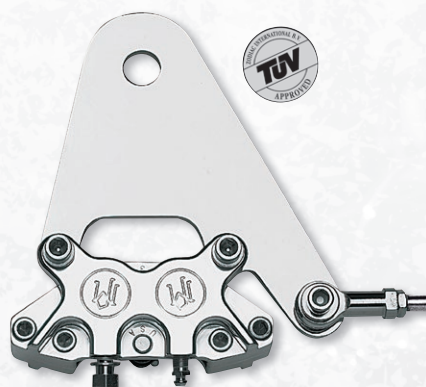
740694 Polished
743179 Chrome
743089 Black Contrast Cut

Fits V-Rod models 2008-2017 with stock size 11 1/2" disc, not TÜV approved

740695 Polished
743180 Chrome
743090 Black Contrast Cut

Fits V-Rod models 2008-2017 with aftermarket 300mm disc, not TÜV approved

740696 Polished
743191 Chrome
743091 Black Contrast Cut



PM REAR CUSTOM RIGID CALIPER KIT

The four piston classic design calipers is the proven choice for custom bike builders for many years. It provides four piston braking power you can depend on. This is the brake for your custom rigid motorcycle. Easy to install and easy to service. Fits all rigid models rear disc as well as many custom Softails and other custom application. Includes 125x4R type caliper and bracket. Available for use with 10" and 11.5" stock or aftermarket discs.

For use with 10" disc rotor, not TÜV approved

721400 Polished
743139 Chrome
742979 Black Contrast Cut

For use with 11 1/2" disc rotor, TÜV approved

721402 Polished
743141 Chrome
742980 Black Contrast Cut



PM REAR CALIPER KIT FOR SPORTSTER

Four piston classic design rear caliper kit. The proven choice for most rear applications. Its braking power and proven dependable performance is sufficient for even the most aggressive riders. The best rear brake for your Sportster, provides significant improvement over stock in function and looks. Easy bolt-on installation. Kit for 1984 thru 1999 models comes with 125x4R caliper, kit for 2000 thru 2003 models comes with 137x4B differential bore caliper. Kits come complete with bracket for use with stock or stock type 11 1/2" disc rotor.

Fits Sportster models 1984-1999, TÜV approved

721406 Polished
743143 Chrome
742982 Black Contrast Cut



PM REAR CALIPER KIT FOR FXR

Four piston classic design rear caliper kit. The proven choice for most rear applications. Its braking power and proven dependable performance is sufficient for even the most aggressive riders. The best rear brake for your FXR, provides significant improvement over stock in function and looks. Easy bolt-on installation. Kit includes 125x4R caliper and bracket for use with stock or stock type 11 1/2" disc rotor.

Fits FXR models 1982 thru 1994

721467 Polished
743152 Chrome
742990 Black Contrast Cut



Fits Sportster models 2000-2003, TÜV approved

721575 Polished
743162 Chrome
743072 Black Contrast Cut

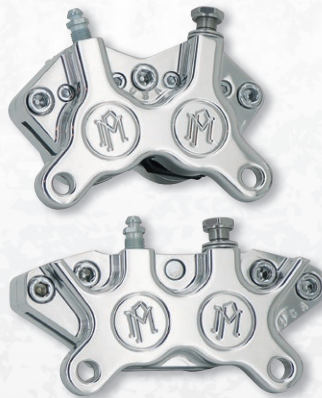


Except where mentioned differently ALL brake calipers are ABS compatible.



Fits Sportster models 2005 to present, except XR 1200's. Must be installed with a 1 1/2" diameter disc brake rotor on 2011 to present. Also fits 2004 Sportsters when the axle hole is reamed from 25mm to 1" (25.4mm), not TÜV approved

743185 Polished
743187 Chrome
743186 Black Contrast Cut



Classic style compact and narrow 4 Piston Caliper 125x4SL, with low mounting holes for use on wire wheels (TÜV approved)

721410 Polished
743145 Chrome
742984 Black Contrast Cut

Classic style compact 4 Piston Caliper 125x4R, with low mounting holes (TÜV approved)

721412 Polished
743146 Chrome
742985 Black Contrast Cut



PERFORMANCE MACHINE CALIPERS

For the custom builder we offer the classic 2 and 4 piston calipers separately. These calipers can also be used as a replacement for most 2 and 4 piston PM kits.

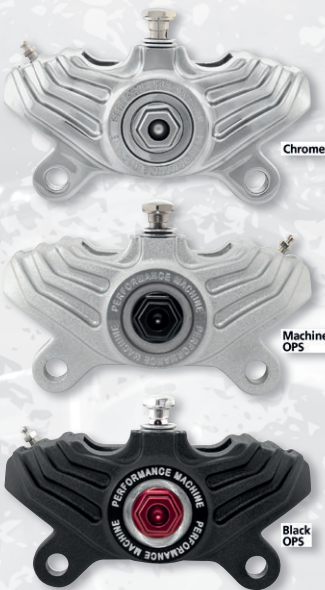
Classic style 2 Piston front Caliper 125x2 (no TÜV approval)

721404 Polished
743142 Chrome
742981 Black Contrast Cut



Classic style compact 4 Piston Caliper 125x4S, with high mounting holes (TÜV approved)

721408 Polished
743144 Chrome
742983 Black Contrast Cut



Vintage calipers for universal application (no TÜV approval) can be used for front or rear, do not include brackets and mounting bolts

752387 Chrome
752388 Black OPS
752389 Machine OPS

Replacement caliper center bolt

752414 Chrome
752415 Black
752416 Red
752417 Blue

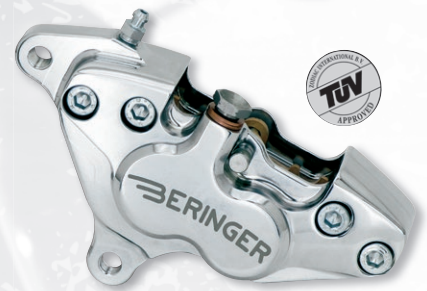


BERINGER BRAKE SYSTEM

Beringer is manufacturing brake systems for more than 15 years and are appreciated by many factory and private racing teams for their exceptional reliability. The company achieved a decisive technological advantage because of their patented innovations. Beringer is also extensively engineering braking systems for any other motorcycle. Beringer brake systems are produced according to ISO 9001 and are UTAC and/or TÜV approved. Their brake calipers are made out of aircraft quality aluminum, the same material as being used on wings of supersonic planes. This aluminum combines reduced weight and resistance to deformation, even at high temperatures. The pistons are made of stainless alloy. Stainless alloy only conducts one thirteenth of the heat conducted by aluminum, thus perfectly isolates the calipers from the heat generated by the brake pads. Furthermore, the stainless alloy pistons eliminate the possibility of corrosion. All calipers are CNC machined to meet the highest standards and guarantee optimized material thickness. Beringer calipers distinguish in incisive braking power with a very short response time. More aggressive and stronger braking is achieved at constant lever travel. With these calipers, only 16.5 bar pressure is needed to perform as good as 20 bar with other calipers to reach similar braking power. Calipers are available for front and rear in either 4-piston or 6-piston versions in polished, black anodized or chromed.

Beringer 4-Piston calipers

Feature a classic guiding of the brake pads. Intended for motorcycles with moderate dissipation of braking energy. These calipers represent an economic alternative for the 6-piston version in terms of quality, weight and performance characteristics. Available with- or without brackets for various models.



Fits on all 1984 thru 1999 Big Twin and Sportster models, except Springers
Direct bolt-on to the forks. Calipers are sold each, for dual disc applications order one left and one right caliper

Right	Left	
701327	701330	Polished
701328	701331	Black
701329	701332	Chrome

01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
14	HANDLEBAR
15	FRONT SUSPENSION
16	CHASSIS/FRAME & SHOCKS
17	FENDER & STRUTS
18	GAS TANK & INSTRUMENT
19	OIL TANK, FILTER & LINE
20	FASTENERS
21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



Fits front on 1997 thru 2011 FLSTS & FLSTSC Heritage Springer models, and FLSTSB Cross Bones

Caliper with bracket	Caliper	Bracket	
701327	701327	701327	Polished
701328	701328	701328	Black
701329	701329	701329	Chrome



Fits rear on 2008 thru 2017 Softail models with stock 200mm rear tire, with or without ABS

Caliper with bracket	Caliper	Bracket	
702233	701327	702229	Polished
702234	701328	702230	Black



Fits rear on 2008 thru 2017 V-Rod with wire wheels and 2008 to present Touring, with or without ABS

Caliper with bracket	Caliper	Bracket	
702237	701327	702235	Polished
702238	701328	702236	Black



Fits under the lower beam of the swingarm on 1984-1999 Softail models

Caliper with bracket	Caliper	Bracket	
701443	701330	701339	Polished
701444	701331	701444	Black
701445	701332	701341	Chrome



Fits rear on 1984 thru 1999 Dyna models

Caliper with bracket	Caliper	Bracket	
701455	701327	701345	Polished
701456	701328	701346	Black
701457	701329	701347	Chrome



Fits rear 1984 thru 1999 Sportster models

Caliper with bracket	Caliper	Bracket	
701467	701330	701352	Polished
701468	701331	701353	Black
701469	701332	701354	Chrome



Fits rear on 2008 thru 2011 FXCW, 2000 thru 2011 Softail models with stock 150 or 160mm rear tire, and 1996 thru 2011 Touring models

Note: Beringer advises that 2002 and later Touring & 2008 and later Softail require the axle hole to be enlarged to 1" or 25mm

Caliper with bracket	Caliper	Bracket	
701449	701327	701342	Polished
701450	701328	701343	Black
701451	701329	701344	Chrome



Fits rear on 2000 thru 2013 Dyna models without ABS

Note: Beringer advises that 2006 and later models require the axle hole to be enlarged to 1" or 25mm

Caliper with bracket	Caliper	Bracket	
701461	701327	701348	Polished
701462	701328	701349	Black
701463	701329	701351	Chrome



Fits rear on 2000 thru 2007 Sportster models
Must install with 11 1/2" disc brake rotor on 2004 thru 2007 models

Caliper with bracket	Caliper	Bracket	
701473	701330	701355	Polished
701474	701331	701356	Black
701475	701332	701357	Chrome



Fits rear on 2008 thru 2013 Sportster models
Must install with 11 1/2" disc brake rotor

Caliper with bracket	Caliper	Bracket	
701549	701330	701545	Polished
701612	701331	701546	Black



Fits front on:
2006-2017 V-Rod
2014 to present Sportster
2015 to present Softail
2008 to present Touring

Right	Left	
702241	702243	Polished
702242	702244	Black



Fits rear on 2008 thru 2011 FXCW, 2000 thru 2011 Softail models with stock 150 or 160mm rear tire, and 1996 thru 2011 Touring models
Note: Beringer advises that 2002 and later Touring & 2008 and later Softail require the axle hole to be enlarged to 1" or 25mm

Caliper with bracket	Caliper	Bracket	
701446	701321	701342	Polished
701447	701322	701343	Black
701448	701323	701344	Chrome



6-Piston Calipers
6-Piston calipers provide uncompromised braking power. Besides the attractive appearance, 6-piston calipers maintain excellent piston guidance inside the cylinders (good guidance as result of a high piston height/bore ratio). Available with- or without bracket.

Fits front on all 1984 thru 1999 Big Twin and Sportster models, except Springers
Direct bolt-on to the forks. Calipers are sold each, for dual disc applications order one left and one right caliper.

Right	Left	
701321	701324	Polished
701322	701325	Black
701323	701326	Chrome



Fits rear on 1986-2000 FXR

Caliper with bracket	Caliper	Bracket	
702252	701327	702249	Polished
702253	701328	702250	Black
702254	701329	702251	Chrome

Fits under the lower beam of the swingarm on 1984-1999 Softail models

Caliper with bracket	Caliper	Bracket	
701440	701324	701339	Polished
701441	701325	701340	Black
701442	701326	701341	Chrome



Fits front on:

2002-2005 V-Rod except Street Rod
2000-2013 Sportster
2000-2017 Dyna
2000-2014 Softail except Springer
2000-2007 Touring

Right	Left	
701333	701336	Polished
701334	701337	Black
701335	701338	Chrome



Except where mentioned differently ALL brake calipers are ABS compatible.



Fits rear on 1991 thru 1999 Dyna models

Caliper with bracket	Caliper	Bracket	
701452	701321	701345	Polished
701453	701322	701346	Black
701454	701323	701347	Chrome

01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
14	HANDLEBAR
15	FRONT SUSPENSION
16	CHASSIS/FRAME & SHOCKS
17	FENDER & STRUTS
18	GAS TANK & INSTRUMENT
19	OIL TANK, FILTER & LINE
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25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



Fits rear on 2000 thru 2013 Dyna models without ABS

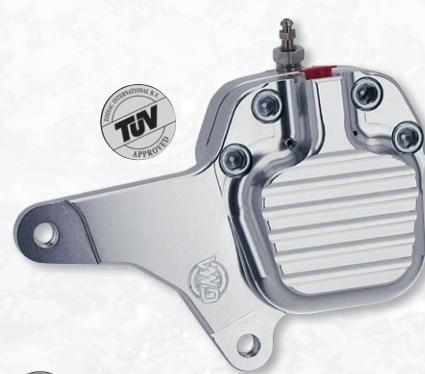
Note: Beringer advises that 2006 and later models require the axle hole to be enlarged to 1" or 25mm

Caliper with bracket	Caliper	Bracket	
701458	701321	701348	Polished
701459	701322	701349	Black
701460	701323	701351	Chrome



Fits rear on 2000 thru 2007 Sportster models
Must install with 11 1/2" disc brake rotor on 2004 thru 2007 models

Caliper with bracket	Caliper	Bracket	
701470	701324	701355	Polished
701471	701325	701356	Black
701472	701326	701357	Chrome



GMA ONE PIECE TWO PISTON FRONT CALIPER

This small and stylish GMA 2 piston front brake caliper fits all single disc models from 1984 thru 1999, except FXSTS Springer. Requires the use of a 5/8" bore master cylinder. Will not fit models with 21" wire wheels in Narrow Glide forks.

233481 One piece two piston front caliper



Fits rear on 2008 thru 2017 V-Rod with wire wheels and 2008 to present Touring, with or without ABS

Caliper with bracket	Caliper	Bracket	
702239	701321	702235	Polished
702240	701322	702236	Black



Fits rear on 2008 thru 2013 Sportster models
Must install with 11 1/2" disc brake rotor

Caliper with bracket	Caliper	Bracket	
701547	701324	701545	Polished
701548	701325	701546	Black



GMA FOUR PISTON BRAKE CALIPER KIT FOR FX, FXWG AND XL MODELS

Direct bolt on GMA four piston calipers increase stopping power and eliminate the rattle experienced with stock calipers. Available as dual or single disc kit. Kits come complete with all necessary mounting brackets and hardware, as well as brake line fittings for use with stock Harley-Davidson brake lines. Fittings for use with aftermarket brake lines must be ordered separately, these can be found in the Goodridge brake line section. Fits front dual or single disc FX, FXWG and XL models late 1977 thru 1983, except Narrow Glide models with wire wheels.

233636 Caliper kit, dual disc

231636 Caliper kit, single disc



Fits rear on 1984 thru 1999 Sportster models

Caliper with bracket	Caliper	Bracket	
701464	701324	701352	Polished
701465	701325	701353	Black
701466	701326	701354	Chrome



GMA FRONT BRAKE CALIPERS

Brake caliper kit for 4 Speed FL models from 1972 thru 1984. This kit uses a redesigned two piston caliper and a new "one piece" bracket. Comes complete with hardware and installation instructions.

233639 Brake kit for 4 Speed FL models



Except where mentioned differently ALL brake calipers are ABS compatible.



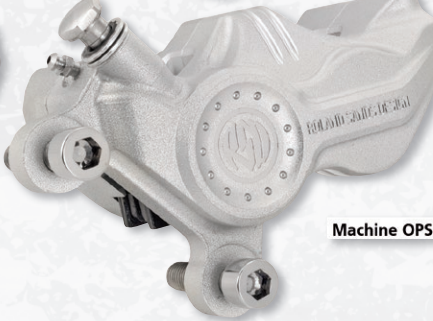
Chrome



Contrast Cut



Black OPS



Machine OPS



Front calipers, fit 2000 thru 2013 XL Sportster, 2000 thru 2017 Dyna, 2000 thru 2014 Softail (except Springer), 2000 thru 2007 Touring and 2002 thru 2005 V-Rod (except VRSCR) Order left and right calipers for models with stock dual discs separately

Left

751880 Chrome
751883 Machine OPS

Right

751884 Chrome
751885 Contrast Cut

Rear caliper kits for 2000 thru 2001 Touring models, contain calipers and bracket

751896 Chrome
751897 Contrast Cut
751898 Black OPS
751899 Machine OPS

Rear caliper kits for 2002 thru 2007 Touring and 2005 VRSCA and VRSCB V-Rod, contain calipers and bracket

751892 Chrome
751893 Contrast Cut
751894 Black OPS
751895 Machine OPS

Rear caliper kits for 2008 to present Touring, V-Rod 2008 thru 2017, contain calipers and bracket. Must be installed with RSD or PM 300mm disc brake rotor

751888 Chrome
751889 Contrast Cut
751890 Black OPS
751891 Machine OPS

Replacement parts

721415 Caliper seal kit
721451 1.125" bore piston (each)
721453 1.375" bore piston (each)
721314 Brake pad set as supplied with calipers
236080 SBS Carbon Tech brake pad set



GMA CUSTOM DUAL DISC CONVERSION CALIPER KIT

This caliper kit was designed with the custom builder in mind. It is not a direct bolt-on kit. When using a 1949 thru 1984 FL type front end, this kit converts it to 10" dual discs. It mounts to the original fender mounts, so removal of the original mounting tabs may be required. All mounting hardware and brackets are included, as well as spacers for mounting either the narrow custom aftermarket fender or the original 16" fender.

233137 Dual disc conversion kit



GMA BILLET ALUMINUM TWIN PISTON BRAKE CALIPER

GMA twin piston calipers are machined from heat treated, aircraft grade, billet aluminum. Featuring two 1 5/8" diameter, centerless ground, pistons which are anodized for long wear and performance. This precision caliper has the High-Tech good looks of the nineties and delivers outstanding braking power. Each caliper body is clear anodized to protect the aluminum machined finish. Replacement caliper for GMA rear caliper kits (except Softail) and FL 1972 thru 1984 front caliper kit.

233634 GMA billet alu. caliper large 2-piston



ROLAND SANDS DESIGN BRAKE CALIPERS

Roland has taken the best of brake caliper technology, high quality precision machining and trademark RSD styling to create the next step in braking power for your V-Twin. With GP racing architecture and weight distribution, the extra rigidity maximizes your effort at the brake lever, stopping you faster with more feel. RSD brake calipers, in particular coupled with RSD Radial master cylinders, are the ultimate V-Twin braking system providing unparalleled feel and power.

Calipers feature differential bore pistons in 1.125" (28.6mm) and 1.375" (34.9mm) diameter that apply a different force at both the leading edge and the trailing edge of the brake pads for superior braking. Calipers come including brake pads, bleeder screw, 3/8"-24 banjo bolt and sealing washers & shim kit. Available in Contrast Cut, Black OPS, Machine OPS and Chrome finishes.

Note: Sportster models require the use of 9/16" master cylinder for single disc applications and 11/16" master cylinder for dual disc applications

01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
14	HANDLEBAR
15	FRONT SUSPENSION
16	CHASSIS/FRAME & SHOCKS
17	FENDER & STRUTS
18	GAS TANK & INSTRUMENT
19	OIL TANK, FILTER & LINE
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21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



GMA BILLET ALUMINUM TWO PISTON FRONT BRAKE CALIPER KITS

233637 2 Piston, fits most custom Springer front ends with single disc application



233604 2 Piston, fits front FXSTS Springer models with single disc 1988 thru 1999. Uses stock anchor rod and bronze bushings



GMA 2-PISTON REAR CALIPER KIT FOR SPORTSTER MODELS

GMA's 2-piston rear brake caliper comes complete with a bolt on bracket. Caliper and bracket have a clear anodized finish. Fits all late 1987 thru 1999 Sportster models with stock size rotor.

233838 2 Piston rear caliper and bracket kit



GMA FRONT ONE PIECE CALIPER AND BRACKET KITS

A one-piece 4-piston caliper and bracket kit that replaces the single piston OEM style front calipers, providing easy to bolt on extra stopping power. Comes with all necessary mounting bolts and hardware as well as an adapter fitting to use the OEM brake lines. Fits all models 1984 thru 1999 either dual front disc or single disc models (except Narrow Glide models with 21" wire wheels, FXSTS, and 4 Speed FL models).

233135 Dual disc Caliper kit

233136 Single disc Caliper kit

Replacement parts

711796 Brake pad set



GMA 2-PISTON REAR CALIPER KIT FXR MODELS

GMA's 2-piston rear brake caliper comes complete with a direct bolt on bracket. Caliper and bracket have a clear anodized finish. Fits all 1982 thru 1994 FXR models with stock size rotor.

233606 2 Piston rear caliper and bracket kit



GMA 2-PISTON REAR CALIPER KIT FOR TOURING MODELS

GMA's 2-piston rear brake caliper comes complete with a direct bolt on bracket. Caliper and bracket have a clear anodized finish. Fits all 1984 thru 1999 FLH & FLT models with stock size rotor.

233591 2 Piston rear caliper and bracket kit



GMA BILLET ALUMINUM REAR BRAKE CALIPER KITS

Fits rear all Softail models 1984 thru early 1987

233607 2 Piston Caliper kit



233608



735580

Fits rear all Softail models late 1987 thru 1999, available with 2 or 4 Piston Caliper

233608 2 Piston Caliper kit

735580 4 Piston Caliper kit, black



Rear Caliper kit for rigid frames with 10" (25.4cm) rotor.
233609 2 Piston Caliper kit



Rear caliper kits for 1973 thru 1984 4-Speed Big Twins
233611 Fits rear all 4 Speed swingarm Big-Twins with 10" (25.4cm) rotor 1973 thru 1980
233610 Fits rear 4 Speed swingarm Big Twins with 11.5" (26.1cm) rotor and "Y" bracket 1981 thru 1984 (TUV)



GMA BILLET 4 PISTON REAR CALIPER KIT
 Not only performs exceptionally when compared to the OEM single piston caliper but also looks a lot better. Fits all Dyna Glide models from 1991 thru 1999.
2336877 GMA Billet four piston rear caliper set



Front brackets for in custom Springer forks
751687 Polished
751688 Raw



GMA TWO PISTON BRAKE CALIPER SMALL

Compact and lightweight caliper made from heat treated, aircraft grade, billet aluminum. Two 15/8" centerless ground pistons, anodized for long wear and performance. Top quality organic brake pads are featured in each caliper. Clear anodizing seals the aluminum housing for long life and lasting lustre. Can be used for any custom brake application.
233635 GMA billet alu. caliper small



K-TECH SUPER FRENI 2-PISTON BRAKE CALIPER

Made from forged aluminum for superior rigidity and CNC machined for precise tolerances and superior braking performances, the Super Freni 2-piston caliper will give your brakes a real nostalgic look. Matches perfectly with the K-Tech Deluxe handlebar controls found elsewhere in our catalog. Calipers are available in shiny polished or raw aluminum finish and come with brake pads and banjo bolt. Center to center distance measures 3.25" (8, 25cm), caliper width is 3" (7, 6cm) and center of the caliper to the inside is 1.5" (3, 8cm). Matching stainless steel caliper brackets are available for use with 11 1/2" disc brake rotors in selected applications or must be custom made.

Note: This caliper is not guaranteed to fit stock or custom wire wheels in Narrow Glide applications.

Calipers

- 751677** Polished caliper
- 751678** Raw aluminum caliper
- 751679** Caliper rebuild kit
- 751680** Replacement brake pads

Front brackets for in 1984 thru 1999 39 and 41mm Showa forks
751683 Polished
751684 Raw

Rear brackets for Swing arm-style frames
751685 Polished
751686 Raw

Rear brackets for use with two calipers in Swing arm-style frames
751681 Polished
751682 Raw

Rear brackets for Rigid style frames
751689 Polished
751690 Raw



BREMBO FRONT BRAKE CALIPERS

When racers think "brake" they will say "Brembo", probably the best known name in the motorcycle industry when it comes to stopping power. You will find Brembo calipers on he race bikes of almost any top team in the World Superbike Series and Moto GP. Even "The Factory" has recognized the Brembo quality, reason why they equip Touring and V-Rod models with Brembo since 2008. These 484 series 4-piston calipers are a 2-piece design and CNC machined from billet aluminum. Calipers bolt on the stock front forks of most 2000 to present Twin Cam and XL Sportster models and work with 11 1/2" disc brake rotors. They come with Brembo sintered brake pads. Available in all black with a distinct Brembo logo or black with a clear aluminum Brembo logo. Brembo calipers of course give the best braking power when used in conjunction with Brembo disc brake rotors.

- 748153** Left, all black
- 748154** Right, all black



- 748155** Left, black with clear logo
- 748156** Right, black with clear logo
- 743731** Replacement brake pad set for one caliper

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21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



1984 THRU 1999 STYLE DISC BRAKE FRONT CALIPERS

Bolt on calipers to fit most models from 1984 thru 1999. The aluminum castings are machine and either have a beautiful chrome plated finish or black wrinkle finish. They come complete with pads and mounting hardware.

Left side Caliper fits all single disc models 1984 thru 1999 (except 4 Speed FL and FXST models)

- 148124** Left front caliper black
- 148131** Piston rebuild kit (OEM 44020-83)

Right side Caliper for converting 1984 thru 1999 single disc models to dual disc

- 148125** Black wrinkle finish

Dual Caliper kit fits all dual disc models 1984 thru 1999 and 1983 XR 1000

- 148120** Chrome finish



CHROME PLATED 1987 THRU 1999 STYLE REAR CALIPER

Direct replacement for the black stock caliper, as used on 1987 thru 1994 FXR models, and 1987 thru 1999 Sportsters, Softails and Dyna Glide. Bolts straight onto the stock caliper bracket. Matching chrome plated caliper brackets are sold separately. Caliper comes without brake pads to allow you to use your own choice. A caliper rebuild kit, that also fits the OEM caliper, is separately available.

- 054004** Chrome rear brake caliper (OEM 44050-87)



CHROME BRAKE CALIPERS

These beautifully chrome plated calipers are a direct replacement for the OEM counterparts. Trick design front brake calipers can be used for either left or right side applications. Rear brake calipers feature integrated caliper brackets. Both front- and rear calipers add more shine to your motorcycle. Calipers come complete with brake pads. Sold each.

- 148145** Fits front on 2000 thru 2003 XL models and 2000 to present Big Twin models, except Springers. Order 2 for dual disc applications

- 148148** Fits rear 2000 thru 2005 FXD models (OEM 44017-00A)



Chrome rear brake caliper brackets

- 148128** Fits FXR models 1984 thru 1994 (OEM 44205-84)
- 148126** Fits Softail models late 1987 thru 1999 (OEM 44207-87)



ZODIAC CHROME PLATED BILLET ALUMINUM CUSTOM STYLE BRAKE CALIPERS

Designer Style brake calipers that bolt straight on to 1984 thru 1999 style front forks. CNC machined from solid billet aluminum to very tight tolerances than mirror shine polished and finally flawless chrome plated for a true custom appearance. Calipers come complete with chrome mounting bolts, chrome banjo bolt, brake pads and bleeder nipple. Front calipers are sold each, order one left and one right for dual disc applications. Rear caliper is sold as a kit to fit 1987 thru 1999 Softail models. All parts are separately available. The bracket will also accept most direct bolt-on stock 1984 thru 1999 style left side front brake calipers for custom purposes.

Fits front on all 1984 thru 1999 models with 1 1/2" discs, except FXSTS Springer models and models with wire wheels in narrow forks.

- 148166** Front caliper only L/H
- 148167** Front caliper R/H



DAYTONA

BANANA BRAKE CALIPERS

Top quality Banana style brake caliper featuring the reliable 1980 thru early 1984 brake piston with square section O-rings and seals. Comes complete with brake pads, mounting bushings, pins and the caliper stabilizer device for rear applications and fits with the 1973 thru early 1980 "Boomerang" support bracket, or the later "Y" bracket used from late 1980 thru 1983. These calipers also fit 1972 thru early 1984 front applications but only without using the caliper stabilizer device. (Replace OEM 44000-78D, 44006-80A, 44008-80, 44101-81, 44105-72 & 44105-80).

- 231279** Chrome, Daytona
- 231278** Black powder coated, Daytona
- 022410** Dust boot and caliper seal, Daytona (OEM 44007-80 & 44133-72)
- 047536** Piston only, Daytona (OEM 44118-80)



1986-1999 TOURING REAR BRAKE CALIPER

Rear brake caliper with pistons and seals bolts to the stock caliper bracket. Brake pads not included. Fits all 1986-1999 Touring models.

- 783175** Chrome rear brake caliper only (OEM 44076-86A)



Except where mentioned differently ALL brake calipers are ABS compatible.



Fits rear on all Softail models 1984 thru 1999
231758 Rear brake caliper kit with mounting bracket
148166 Rear caliper only
148168 Rear caliper bracket only



ARLEN NESS

ARLEN NESS BILLET BRAKE CALIPER BODIES

As OEM calipers perform better than ever before, it is no longer necessary to buy replacement billet calipers. Ness billet caliper housings, give you a new look while accepting your original pistons, pads and internal hardware. Available in chrome or black anodized finish. Right and left sides individually sold, seal kits are not included as the stock seals can be used again, but we also have them available separately.

ARLEN NESS

ARLEN NESS BIG STOPPER BRAKE CALIPERS

These 6-piston differential bore brake calipers are CNC machined from billet aluminum. They feature caliper bodies that are engineered for form and function. The 3D sculptured design with cooling fins machined into the inner caliper halves help facilitate cooling incurred while braking. Compatible with ABS & non-ABS applications. Calipers are sold each and include DP brake pads, bleeder screw, banjo bolt, sealing washers, mounting hardware and shim kit.

NEW



Fits 2008 to present Touring, 2006 to present Softail, 2014 to present Sportster and 2006 thru 2017 Dyna in conjunction with Arlen Ness 14" brake rotors

A02211 Left side 14" front brake caliper, black
A02213 Right side 14" front brake caliper, black



A02812

Fits front on all 2000-2003 Sportster and all other 2000-2007 models, except Springer

A02814 Right, chrome
A02815 Right, black
A02824 Caliper housing seal kit



A02862

Fits front on 2007 thru 2013 single disc XL Sportster models

A02862 Black
A02822 Caliper housing seal kit

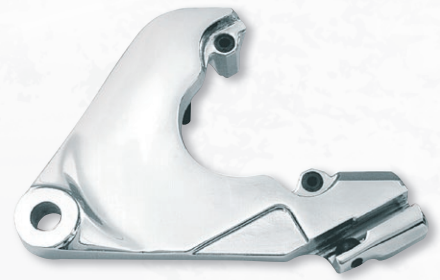


GENUINE ZODIAC 2 YEARS WARRANTY

CALIPER MOUNT BRACKET

Show-chromed rear caliper mount bracket, fits Big Twin models 1973 thru 1980 (OEM 44166-73).

144031 Caliper mount bracket



GENUINE ZODIAC 2 YEARS WARRANTY

CHROME PLATED REAR CALIPER BRACKETS

Add a chrome highlight to your swingarm and rear brake appearance with these chrome plated rear caliper brackets. Cast aluminum construction, machined to the OEM tolerances for a quick and easy installation. Work with to present Kelsey type rear calipers and available for FXR and Softail models.



148126 Fits Softail models late 1987 thru 1999 (OEM 44207-87)

148128 Fits FXR models 1984 thru 1994 (OEM 44205-84)



GENUINE ZODIAC 2 YEARS WARRANTY

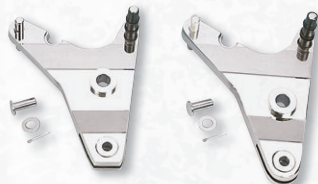
CHROME PLATED 2000-2007 CALIPER COVER

Cover up those black OEM calipers with this chrome plated cover. Fits over front OEM left side caliper on 2000-2003 Sportster, 2000-2007 Dyna (except FXDWG) and 2000-2007 Softail (except Springer)

Note: Can not be used with most aftermarket brake lines.

301517 Left caliper cover (OEM 43726-00)

01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
14	HANDLEBAR
15	FRONT SUSPENSION
16	CHASSIS/FRAME & SHOCKS
17	FENDER & STRUTS
18	GAS TANK & INSTRUMENT
19	OIL TANK, FILTER & LINE
20	FASTENERS
21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



DAYTONA CALIPER MOUNTING "Y" BRACKETS FOR 10" & 11.5" ROTORS

The cast rear brake caliper mounting bracket for 1981 thru 1983 FX models with 11.5" rear disc, offer improved support over earlier stamped steel bracket. Therefore Zodiac developed the same patterned bracket for the pre 1981 10" rear disc models. Besides the improved support these unique brackets provide better alignment for the 10" rotor systems, this promotes greater pad and bushing life. Both brackets have a beautiful chrome finish.

- 233857** Fits 1973 thru 1980 FL & FX models with 10" rear disc brake
- 233856** Fits FX models 1981 thru 1983 with 11.5" rear disc brake (OEM 44015-81)



PERFORMANCE MACHINE ANCHOR RODS WITH BALL ROD ENDS

Chrome plated anchor rods for most custom applications. These rods are the perfect solution for custom bike builders. The heavy duty ball rod end prevents misalignment of the caliper as it will align itself, even when the mounting point on the caliper is not in line with the mounting tab on the frame. Available in various lengths. Ball rod ends are also available separately.

Complete anchor rods

ZPN	Length	Ball rod end
721369	2"	5/16"
721370	6"	5/16"
721371	4"	3/8"
721372	6"	3/8"
721373	8"	3/8"
721374	10"	3/8"
721375	12"	3/8"
721376	14"	3/8"



CALIPER ALIGNMENT SHIMS

Used when the caliper does not align with the disc rotor. Sold in 6-Packs.

- 721418** 5/16" Alignment shims
- 721419** 3/8" Alignment shims



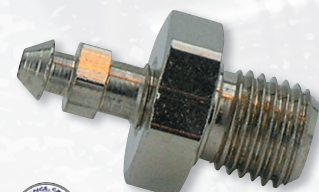
REPLACEMENT PISTONS FOR HARRISON BILLET CALIPERS

For Billet 4 and Billet Big 6

- 710027** Caliper piston (31mm), sold each
- 710028** Caliper piston O-ring seal kit with four piston seals and one center body seal

For Billet Mini 6

- 710032** Caliper piston (27 mm), sold each
- 710033** Caliper piston O-ring seal kit



GMA BLEEDER SCREW KIT

Replacement bleeder screw kit, fits all GMA 2 and 4 piston calipers. Contains 3/8 UNF adapter nut, seal washer and 1/4 UNF bleeder nipple.

- 233616** Set for one caliper



REPLACEMENT PIN FOR HARRISON BILLET CALIPERS

Used in all Billet-4 and Billet-6 calipers, except Harrison Slimline calipers.

- 710030** Brake pad pin with clip



REPLACEMENT BLEEDER NIPPLE FOR HARRISON BILLET CALIPER

- 710031** Bleeder nipple, M8-1.25x10mm thread



HARRISON CALIPER BOLTS AND CALIPER MOUNTING BOLTS

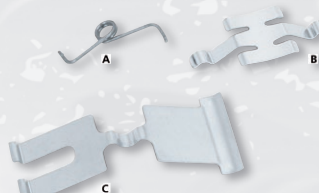
- 710045** Allen Caliper mounting bolt 1 1/4x3/8" UNF
- 710040** Allen bridge bolt for 6 piston Caliper (30x8mm)
- 710041** Self locking allen bolt for Dyna Glide rear brake bracket (25x8mm)
- 710038** Dome head Caliper mounting bolt for Softail (3/4x3/8" UNF)
- 710039** Hex head excenter mounting bolt for Softail (1x3/8" UNF)



CALIPER ALIGNMENT SHIMS

Proper caliper alignment improves braking performance and prevents unequal wear of the brake pads. Sold in a 10 pack that contains 1.0mm and 0.5mm thick shims.

- 710042** Shims 8x 1mm and 2x 0.5mm (10 pack)



ANTI-RATTLE SPRINGS FOR PM CALIPERS

To prevent excessive pad wear and noisy brake pads these anti-rattle springs should be installed. Four different styles available to fit most PM calipers.

- 722453 [A.]** Fits PM 125x4R & PM 137x4B caliper
- 722454 [B.]** Fits PM integrated rear caliper
- 722455 [C.]** Fits PM 112x6B caliper



CALIPER REBUILD KIT FOR KUSTOM TECH SPROCKET BRAKE

Kit contains two 41mm alloy pistons, two square piston seals and the O-ring to seal the bore between the caliper halves.

- 741145** Caliper rebuild kit with pistons and seals



PM BRAKE CALIPER PISTONS AND REBUILD KITS

PM Caliper rebuild kits contain all rubber seals required to rebuild one Caliper, brake Caliper pistons are sold each.

Caliper type	Rebuild kit	7/8" Piston	1" Piston	1 1/8" Piston	1 1/4" Piston	1 3/8" Piston	1 5/8" Piston
112X6B	721320	721450	721454	721451	-	-	-
112X6RSB	721413	-	721456	721455	-	-	-
112X6SSB	721413	-	721454	721451	-	-	-
125X2	721414	-	-	-	721452	-	-
125X4R	721316	-	-	-	721452	-	-
125X4SL	721316	-	-	-	721452	-	-
125X4S	721316	-	-	-	721452	-	-
137X4B	721415	-	-	721451	-	721453	-
137X6	721416	-	-	721451	721458	721459	-
162X2	721417	-	-	-	-	-	Obsolete

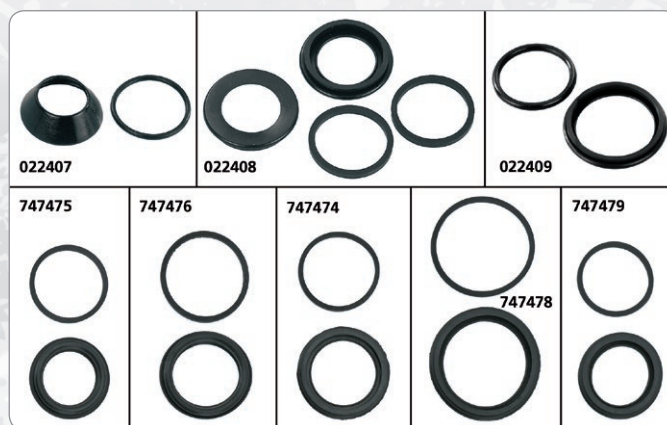


DAYTONA

BRAKE CALIPER PISTON ASSEMBLIES

Replacement type caliper pistons for most models. Machined to OEM specifications for a perfect fit.

- 047534 [1.]** Fits the two-piston rear Caliper on FLH models 1981 thru 1984 and FLT or FLHT models 1980 thru 1985 (OEM 43946-79)
- 047535 [2.]** Fits front Caliper on FL models 1972 thru early-1980 (OEM 44109-72A)
- 047536 [3.]** Fits rear Calipers on FL late 1980, FX models late 1980 thru 1982, 1983 FXE, front Calipers on FL late 1980-1984 (OEM 44118-80)
- 047537 [4.]** Fits rear Caliper on FL and FX models 1973 thru early 1980 (OEM 44129-73)
- 047538 [5.]** Fits front Caliper on Sportster and FX models 1974 thru 1977 (OEM 44275-74)

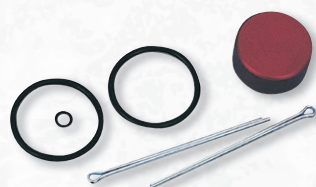


CALIPER SEALS & DUST BOOTS

Made of top quality neoprene to guarantee a leak proof caliper. Offers the rebuild kits that are not available from any parts catalog. Each kit contains seal and dust boot. Seals are compatible with DOT 3, DOT 4 and DOT 5 brake fluids.

- 022407** Dust boot and caliper seal, fits single disc front Caliper as used on Sportster and FX models 1974-1977 (OEM 44277-74 & 44278-74)
- 747483** Dust boot only (OEM 44277-74)
- 022408** Dust boot and caliper seal, fits dual disc front Calipers as used on Sportster and FX models 1977-1983, contains set for two Calipers (OEM 44151-77 & 44153-77)
- 022409** Dust boot and caliper seal, fits "Banana" type caliper as used on FL models front 1972-1980 and FX/FL models rear 1973-1980 (OEM 44127-72A & 44133-72)
- 022410** Dust boot and caliper seal, fits "Banana" type calipers front on 1981 thru 1984 FL models and rear on 1981 thru 1982 FX and FL models. Also fits Zodiac "Banana" calipers ZPN231278 and 231279 (OEM 44007-80 & 44133-72)
- 747478** Caliper seal, fits front & rear on 1972 thru 1984 FL, FLH & FLT, 1981 thru 1982 FX and 1983 FXE (OEM 44007-80)
- 747479** Dust boot and caliper seal, fits dual piston rear calipers on 1979 thru 1985 FLH & FLT (OEM 43945-79 & 43947-79)
- 747474** Dust boot and caliper seal, fits rear on 1979 thru 1981 Sportster (OEM 44152-77 & 44180-77)
- 747482** Dust boot only (OEM 44180-77)
- 747475** Dust boot and caliper seal, fits rear on 1982 thru early 1987 FXR (OEM 44208-82)
- 747476** Dust boot and caliper seal, fits rear on all late 1987 thru 1999 Big Twins (OEM 44045-87)

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- 22 WINDSHIELD
- 23 OIL, CHEMICALS & TOOLS
- 24 TECHTIPS & CROSS REF > ZPN
- 25 CROSS REF ZPN > PAGE
- 26 ALPHABETICAL INDEX



REPLACEMENT PARTS FOR GMA CALIPERS

- 233600** O-ring rebuild kit for GMA Model A or Model B 2 piston calipers
- 233618** O-ring rebuild kit for 4 piston calipers
- 233601** Set of pistons for large 2 piston Model A calipers. Contains 2pcs. 18.5mm high 41mm diameter pistons
- 233998** Set of pistons for small 2 piston Model B calipers. Contains one 18.5mm high 41mm diameter piston and one 13.3mm high 41mm diameter piston
- 233598** Piston set for 4 piston Model F calipers. Contains 4pcs. 32mm diameter pistons
- 233602** Cotter key set (split pin)
- 236886** Roll pins for small GMA Model B 2 piston calipers, 2 pack
- 236885** Roll pins for large GMA Model A 2 piston calipers, 2 pack
- 236887** Roll pins for 4 piston GMA Model F calipers, 4 pack



CALIPER REBUILD KIT FOR ZODIAC CUSTOM STYLE BRAKE CALIPERS

Rebuild kit for the Zodiac Designer Style brake calipers ZPN148166, 148167, 231758 and 148166. Complete kit contains four 26.85mm diameter pistons and four seals.

- 148172** Caliper rebuild kit with pistons and seals



PISTON REBUILD KIT FOR REAR BRAKE CALIPERS

Complete piston repair kit for all rear calipers used on 1986 thru 1999 Sportster and Touring models, as well as late 1987 thru 1999 FXR and Softail, as well as 1991 thru 1999 Dyna. Kit includes all seals and pistons needed to rebuild the brake caliper.

- 148132** Piston repair kit (OEM 43946-86)



BRAKE CALIPER REPAIR KIT FOR BREMBO CALIPERS ON TOURING & V-ROD

We can not cross reference these parts to OEM part numbers as.... Harley does only supply complete calipers! Kits contain parts for 1 caliper.

Fits front and rear on 2006 thru 2017 V-Rod & 2008 to present Touring, fits front on 2009 thru 2012 Tri-Glide

- 747566** Unique and complete kit with four brake pistons that are upgraded from the stock plastic to billet material, four piston seals and four dust seals

- 747568** Kit with four piston seals and four dust seals



PISTON REBUILD KIT FOR FRONT BRAKE CALIPERS

Complete piston rebuild kit for all front calipers used on 1984 thru 1999 models, including FLSTS/FXSTS models from 1984 to present. Kit includes all seals and pistons needed to rebuild the caliper.

- 148131** Piston rebuild kit (OEM 44020-83)
- 747473** Dust boot & piston seal (OEM 44047-83 & 44022-83)



DAYTONA

BRAKE CALIPER REBUILD KIT

The most complete rebuild kit available. Fits front and rear brake calipers on all 2000 thru 2003 Sportster, 2000 thru 2007 Softail, Touring and Dyna (except front on Springer models), and 2002 thru 2005 V-Rod. Kits contain 4 pistons, 8 piston seals, and 2 caliper seals, enough to rebuild 1 complete caliper. Also available as a piston seal kit without pistons.

- 231376** Imported caliper piston & seal kit (OEM44313-00, 44313-01)
- 747481** USA made caliper piston & seal kit (OEM 44313-00, 44313-01)
- 747480** Piston seal kit (OEM44328-00 & 44330-00)



FRONT & REAR BRAKE CALIPER REPAIR KIT FOR 2008-2017 SOFTAIL & DYNA

Complete kits with four of each pistons, piston dust seals and piston seals. Front brake repair kit also contains a caliper half seal. Unlike OEM we also have kits with seals only for one front or rear caliper available.

- 237052** Complete front brake piston & seal kit, all 2008-2017 Softail and all 2008-2017 Dyna (OEM 44313-08)
- 237051** Complete rear brake piston & seal kit, all 2008-2017 Softail and all 2008-2017 Dyna (OEM 42344-08)
- 237053** Seal kit, fits front or rear on all 2008-2017 Softail and all 2008-2017 Dyna



REPAIR KITS FOR BERINGER CALIPERS

Kits contain all pistons, seals, screws, guide pins and a bleeder nipple to repair one Beringer 4-piston or Beringer Aerotec 6-piston caliper.



- 701394** Fits Beringer 4-piston caliper



CALIPER PIN REPAIR KIT

Complete overhaul kit, includes bushings, brake pad pins, mounting stud and nut with washers. Fits Zodiac and OEM "Banana" calipers 1973 thru 1980. Black anodized finish (OEM 44331-73).

- 148050** Caliper pin repair kit



- 701393** Fits Beringer Aerotec 6-piston caliper





BRAKE CALIPER REBUILD KITS FOR 2004 TO PRESENT SPORTSTER

Complete kits to rebuild one brake caliper include the number of pistons, piston seals, dust seals and caliper half seals as necessary for your model and year.

747567 Fits front on all 2004 thru 2006 Sportster (OEM 42822-04)

237056 Fits front on all 2007-2013 Sportster, except XR1200 (OEM 42028-07)

237054 Fits front on all 2014 to present Sportster (OEM 41300006)

237057 Fits rear on all 2004-2013 Sportster, including XR1200 (OEM 42834-04)

237055 Fits rear on all 2014 to present Sportster (OEM 41300054)



CALIPER MOUNTING PIN

Large brake caliper mounting pin for "Banana" calipers as used on FL front and rear 1972 thru 1980 and FX rear 1972 thru 1980 (OEM 44107-72).

144059 Caliper pin



CALIPER MOUNTING BUSHING

Steel replacement bushing for the "Banana" shape calipers from 1972 thru 1980.

231466 Long bushing (OEM 45821-75)

231467 Short bushing (OEM 45822-75)



FRONT CALIPER BUSHING NARROW GLIDE

Replaces dual front, lower leg caliper bushings on Sportster and FX models 1978 thru 1984. One kit per caliper (OEM 46019-77 & 46018-66).

233435 Front caliper bushings



CALIPER DOWEL PINS

These dowel pins are hardened for long wear and durability. Will fit the "Banana" shape calipers as used on FL and FX models 1972 thru 1980. Sold each (OEM 44124-72).

233430 Caliper dowel pins



OVERSIZE CALIPER MOUNTING PIN REBUILD KIT

This kit replaces stock mounting pin, by boring caliper holes oversize. This will give longer life of caliper housing before replacement when the mounting pin holes are worn out.

233429 Oversize caliper mounting pin rebuild kit



BRAKE CALIPER SHOULDER BOLTS

Sets with short and long shoulder bolts.

Fits rear on 1977-1978 XLCR and all 1979-1981 Sportster

789435 Short shoulder bolt (OEM 44175-77) and long shoulder bolt (OEM 44176-76), zinc plated

Fits front on 1977-1983 Sportster, 1977 FXS, 1978-1983 FX, FXDG, FXE, FXEF, FXS, FXSB & FXWG

789436 Two short shoulder bolts (OEM 44174-77) and two long shoulder bolts (OEM 44173-77), chrome



FRONT BRAKE CALIPER GUIDE PIN KIT

Fits the OEM front brake caliper on all 1984 thru 1999 Big Twin and Sportster models, as well as late 1988 thru 2007 FXSTS Springer models. Order 2 sets for bikes with dual disc fronts.

781126 Mounting pin kit (OEM 44053-83B)



CHROME FRONT AND REAR BRAKE CALIPER HARDWARE

These chrome plated bolts replace the OEM black bolts. Kit contains 3 caliper bridge bolts, two brake pad guide pins and a bleed nipple for use on one stock Harley 4-piston calipers. Fits front on all 2000-2007 V-Rod, Softail, Dyna and Touring, rear on 2004 to present XL Sportster, 2006 to present V-Rod and FXST Softail.

148162 Chrome brake caliper hardware kit (OEM 444730-2A)



CALIPER ANTI VIBRATION KIT

For use with OEM "Banana" style brake calipers to dampen brake pad rattles.

148060 Chrome rear brake caliper anti-vibration kit, 1973 thru 1981 FL & FX Big Twin, Genuine Zodiac (OEM 41670-73)

781143 Black front brake caliper anti-vibration kit, 1973 thru 1978 FL Big Twin, V-Twin Mfg. (OEM 41768-73)



2 YEARS WARRANTY

CALIPER STABILIZER FOR REAR CALIPER

Prevents rear caliper rattle and reduces pin wear. Mount on the rear axle under the rear caliper of all Big Twins 1973 thru 1980. Chrome finish (OEM 41680-83T).

291226 Caliper stabilizer



SBS ANTI-VIBRATION BRAKE PAD SHIM

SBS shim set to put on the metal side of the brake pads to prevent vibration. Pad shim is noise resistant, piston protective and temperature transfer resistant. Will give a better brake feel. Set includes two rubber, one glass-fibre, one acrylic adhesive and one protection paper core.

231268 Anti-vibration brake pad shim

01	HELMETS, LUGGAGE, AUDIO & MORE
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22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



LIQUI MOLY ANTI-SQUEAK BRAKE PASTE

Synthetic brake pad grease to be applied on the back of the brake pads where they seat on the pistons. Eliminates squeaking noises when braking.. Road salt and water resistant so also eliminates seizing of brake systems due to rust. Operating temperate range from -40°C up to +1200°C. Do not under any circumstance allow Brake Anti-Squeak Paste to get onto the friction surface of the brake lining or the brake disc.

754634 Liqui Moly Anti-Squeak brake paste, 100g plastic tube



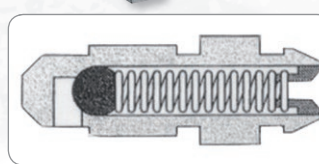
Colony

COLONY BLEEDER SCREWS

Perfect reproduction of the brake bleeder nipples on 1983 thru 2003 Sportster and 1983 thru 2005 Big Twin.

233643 Set of 2 bleeder nipples, 3/8"-24 UNF, zinc (OEM 44048-83)

233731 Set of 2 bleeder nipples, 3/8"-24 UNF, chrome (OEM 44048-83)



GOODRIDGE SPEED BLEEDER SCREWS

A small part that makes a big difference! Takes the hassle out of any brake bleeding job as these "Speed" bleeder screws feature a spring loaded check ball. Just turn the bleeder screw in the "open" position and start pumping with the master cylinder. When the system is properly bled you just close the screw and you're done. These "Speed" bleeder screws come zinc plated and are available in 1/4" UNF and 3/8" UNF. Sold each.

741065 Speed Bleeder screw 1/4" UNF

741064 Speed Bleeder screw 3/8" UNF



THUNDERMAX TRACMAX ABS WHEEL SIZE CORRECTION MODULE

TracMax by ThunderMax is an easy to install ABS wheel size correction module that is designed to help you regain full ABS functionality on 2014 to present Touring and 2015 to present Softail models that have been equipped with an aftermarket big front wheel kit. TracMax comes 100% assembled, ready to install with no wire cutting or splicing required and installs in under 15 minutes. Simply plug the TracMax into the factory ABS wiring harness and it seamlessly corrects the wheel speed signal of the front wheel based on wheel diameter. Please order a TracMax module for your wheel diameter and the matching harness for your specific model. For easy installment, we also offer a power adapter harness for use with OEM Parts & Accessories power ports.

723225 TracMax module for 21" wheels

723226 TracMax module for 23" wheels

723227 TracMax module for 26" wheels

723228 TracMax module for 30" wheels

723700 Harness for 2015 to present Softail

723230 Harness for all 2014 to present Touring, except FLHRSE

723231 Y-power adapter harness for OEM P&A power port



ACCEL BRAKE CALIPER & WHEEL CYLINDER BLEEDER SCREWS

These bleeder screws are a must if the original bleeders become rusted or their hex portion becomes rounded during service, making it impossible to loosen or tighten them properly.

231929 Bleeder screw 1/4" UNF (10 pck) (OEM 41749-58)

233432 Bleeder screw 3/8" UNF (10 pck) (OEM 44146-77)



SBS BRAKE BLEEDER PUMP KIT

An unique tool which allows you to bleed the brake system after servicing the calipers or master cylinder. It also allows you to change your brake fluid quickly, securely and cleanly. This tool sucks the old brake fluid out of the system while you re-fill it with new brake fluid at the same time. Kit includes hoses, connectors and valve for dual or single brake systems. Very simple to operate and detailed instructions in 13 languages are included.

231267 Brake bleeder kit

231269 Replacement rubber seal



REAR BRAKE PAD ABUTMENT SHIMS FOR 1982 THRU 1987 MODELS

Noisy brake pads will be a lot quieter after installing these abutment shims. They fit stock rear brake calipers on FXR, FLST and XL models 1982 thru 1987 and 1986 thru 1999 Touring. (OEM 41665-82)

750112 USA made, two needed per bike, sold each

236953 EBC, sold in sets of 2



BLEEDER SCREW DUST BOOT

Fits most bleeder screws and grease fittings. Made of black synthetic rubber.

148177 Bleeder screw dust boot, dealer 10-pack

BLEEDER SCREW REPAIR KIT

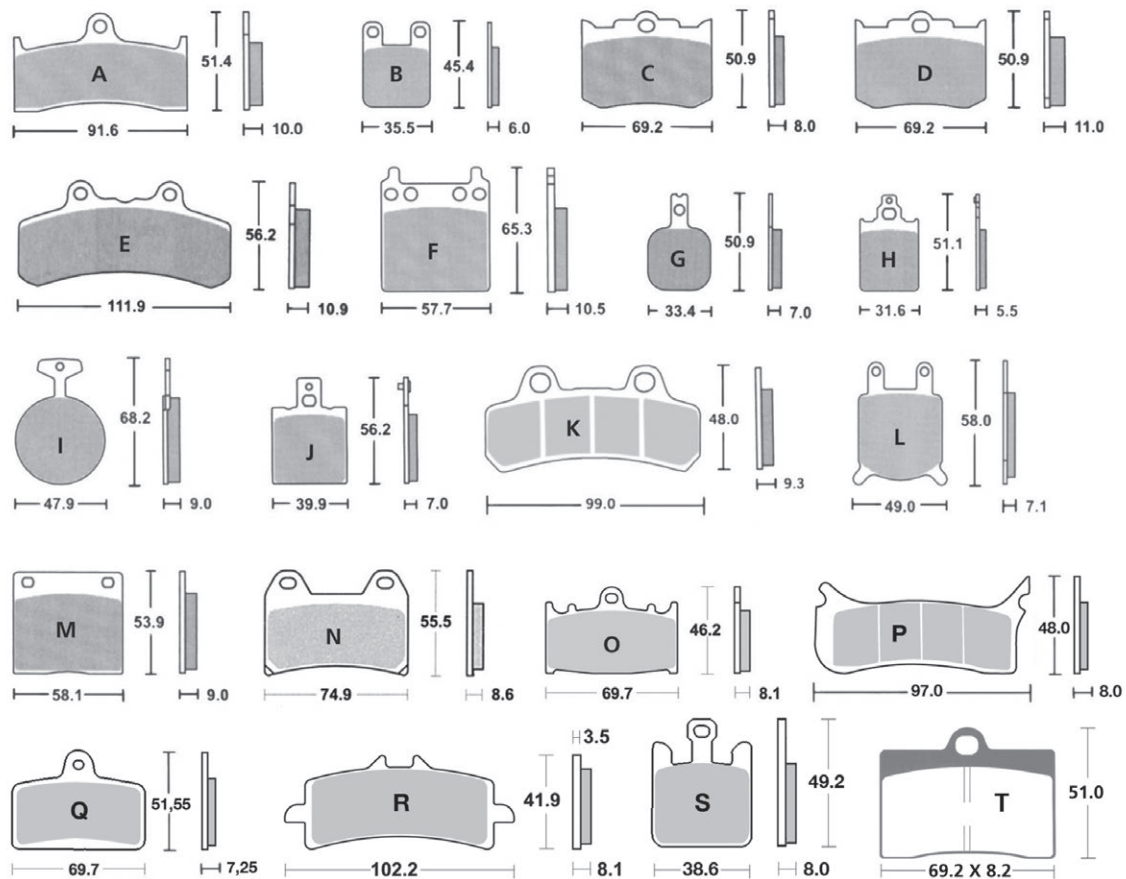
Until now, a stripped brake caliper or wheel cylinder bleeder screw meant that riders were faced with the high cost of replacing. This unique precision machined, solid brass, two piece repair kit is a fast inexpensive and reliable fix.

231930 Bleeder screw repair kit (7/16" UNF)



702000 Eco Line wheel bearing for the ABS sensor side on 25mm (0.984") axles on all ABS equipped models 2008 to present (OEM 9252)



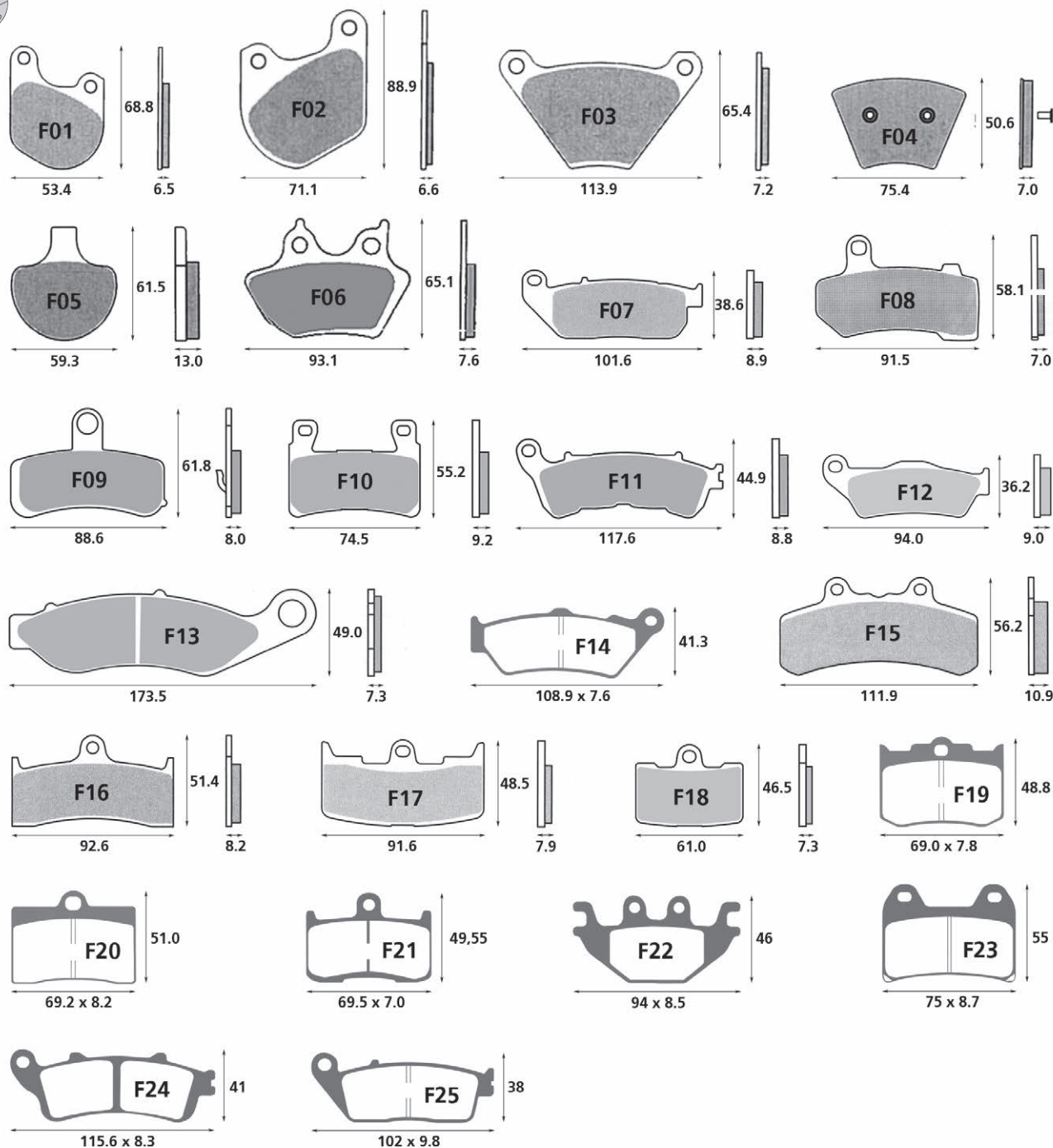


BRAKE PADS FOR AFTER MARKET CALIPERS

Many Harley riders improve the braking capacity of their bike by fitting after market calipers. This table makes it easier for you to see what you have to order when you need replacement brake pads. We offer stock replacement pad sets for PM and most GMA calipers, EBC pads in Organic/Aramid mix, HH sintered copper alloy, and V Semi-sintered, a s well as SBS brake pads in Sinter/Ceramic and Carbon Tech. These

pads are TÜV, DOT and R.F.A. approved and are famous for consistency and performance under any condition and feature a visible wear limit indicator. We have mentioned the caliper brand and model for all calipers in our range, but many of these pads also fit other makes of calipers as well. The pictures and dimensions will help you to order. Pads are supplied in pairs.

Picture	Pad set SBS Sinter/Ceramic	Pad set SBS Carbon Tech	Pads as in caliper kit	EBC Organic/Aramid Mix	EBC HH sintered copper alloy	EBC V semi-sintered	Quantity needed per Caliper	Caliper type
A.	-	236088	-	743045	734764	-	1 pair	PM 112X6B, PM 112X6RSB
A.	-	236088	-	743045	734764	-	1 pair	Beringer Old Style 6 Piston (Endurance)
B.	231256	236079	721315	743046	734742	734743	1 pair	PM 125X2
B.	231256	236079	721315	743046	734742	734743	2 pair	PM 125X4S, PM 125X4SL
B.	231256	236079	721315	743046	734742	734743	2 pair	GMA early style 4 Piston
C.	-	236081	721314	734759	734760	734761	1 pair	PM 125X4R
D.	-	236080	721314	-	734776	-	1 pair	PM 137X4B
E.	236078	-	-	743042	-	734756	1 pair	PM 137X6
F.	721398	-	-	743049	-	734734	1 pair	PM 162X2
G.	-	-	710034	743050	-	-	3 pair	Harrison Billet 6 "Mini"
G.	231249	-	-	-	-	-	1 pair	Harrison Billet 6 "Mini"
H.	236271	-	-	743051	-	-	1 pair	GMA Inside/Out pulley brake
I.	711166	-	-	743052	-	-	1 pair	Tolle Sprocket brake
I.	711166	-	-	743052	-	-	1 pair	Kustom Tech Sprocket brake
J.	231248	-	710029	743053	-	-	2 pair	Harrison Billet 4
J.	231248	-	710029	743053	-	-	3 pair	Harrison Billet "Big 6" & Beringer "Old Style"
K.	-	-	700913	-	-	-	1 pair	GMA 6 Piston
L.	233612	-	-	743054	-	-	1 pair	GMA small 2 Piston
M.	233613	-	-	743055	-	-	1 pair	GMA large 2 Piston
N.	721465	-	721578	743056	734762	734763	1 pair	PM 137X4B Softail 1-piece rear Caliper
O.	711797	-	701359	743057	-	-	1 pair	Beringer 4-piston
O.	711797	-	148175	743057	-	-	1 pair	ZPN148166 & 148167
P.	701358	-	701395	-	-	-	1 pair	Beringer 6-piston
Q.	711796	-	-	743729	-	-	1 pair	GMA 400-series 4 Piston
R.	743731	-	-	-	-	-	1 pair	Brembo 484
S.	-	-	-	-	734844	-	2 pair	PM Radial 4 Piston Calipers



DISC BRAKE PAD SETS, FRONT

Zodiac offers the most extensive line of high quality brake pads for all disc brake models 1972 to present. These pads are available in a variety of compositions for applications from Highway Touring to Full Race. The Genuine Zodiac pads are available in two qualities, Sintered style and Kevlar. The sintered Genuine Zodiac pads are tested and approved under the most severe conditions. The sintered material has a high friction level and offers superior heat transfer, which prevents brake fading. Test results

of the Kevlar pads show that these pads last much longer, and provide increased stopping power. Kevlar material has a very high frictional level, resulting in a light response feel on the brakes whether operated in the wet or dry. We also offer two qualities of the SBS (Scandinavian Brake Systems) brake pads. These pads are TÜV and DOT approved and are famous for consistency and performance under any conditions and feature a visible wear limit indicator. Besides these high quality stock replacement pads, SBS

offers high friction "Excel Sinter Street" metal sintered brake pads. These brake pads are designed for use in calipers that were originally equipped with sintered pads. All pads are asbestos free. Apart from "Genuine Zodiac and SBS brake pads we also have EBC brake pads. EBC brake pads come in Organic/Aramid mix, V-series Semi-Sintered that provide the life of a sintered brake pad with the brake feel of an organic pad. They also give zero brake noise with lower heat transfer and less rotor abrasion. These pads are easy

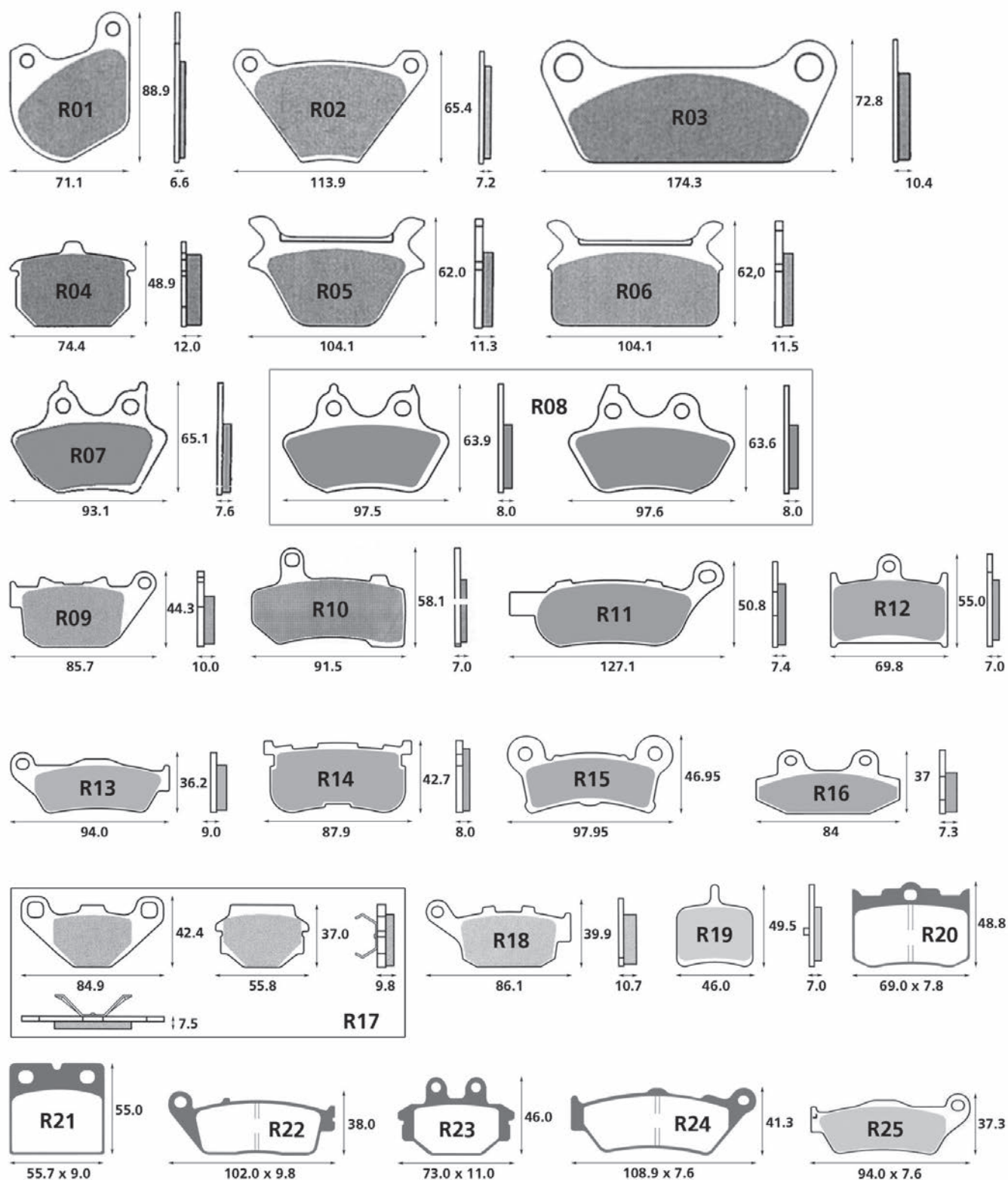
to recognize because of the red painted backing plates. VLD-Series are the same compound as V-Series but feature chrome plated backing plates. HH Full Sintered pads provide extreme stopping power and very long lifetime and are best used on heat treated stainless steel discs.

Note: All our Genuine Zodiac, SBS and EBC brake pads are TÜV, EEC, and DOT approved.



Front brake pads		Fig.	Genuine Zodiac Sintered	Genuine Zodiac Kevlar	EBC Organic/Aramid mix	EBC V-Series	EBC VLD-Series	EBC HH-Series	EBC EPFA-Series	SBS Ceramic	SBS Excel Sinter Street	SBS Carbon Tech
Street												
2014-2015	Single disc	F12	-	-	743066	743067	-	743068	-	-	-	-
2016 to present	Single or dual disc	F14	-	-	-	734755	-	734754	-	-	-	-
Sportster												
1973	Single disc	F03	149234	149533	743040	734733	-	-	-	231271	-	-
1974-1977	Single disc	F04	149235	149535	743000	-	-	-	-	231255	-	-
1977-1983	Dual disc	F01	149236	149537	743001	734735	-	-	-	231270	-	-
1984-1999	Single or dual disc	F05	149241	149549	743004	734739	-	743005	-	231275	236075	-
2000-2003	Single or dual disc	F06	149553	149554	743007	734772	734773	743008	-	-	236118	-
2004-2013	XL Single or dual disc	F07	149242	149244	743006	734770	-	743018	-	-	236050	-
2014 to present	XL Single or dual disc	F11	149246	-	743060	743061	-	743062	-	-	236407	-
2008-2012	XR Single or dual disc	F10	-	-	-	-	-	734766	734840	-	231875	-
V-Rod												
2002-2005	Dual disc	F06	149553	149554	743007	734772	734773	743008	-	-	236118	-
2006-2017	Dual disc	F08	149566	149567	-	734774	734775	743015	-	-	231663	-
Dyna												
1991-1999	Single or dual disc	F05	149241	149549	743004	734739	-	743005	-	231275	236075	-
2000-2007	Single or dual disc	F06	149553	149554	743007	734772	734773	743008	-	-	236118	-
2008-2017	Single or dual disc	F09	149559	149560	-	734784	734785	743012	-	-	711651	-
FL, FLH, FLT												
1973-1984	FL	F03	149234	149533	743040	734733	-	-	-	231271	-	-
1980-1983	FLT	F02	149238	149550	743002	734736	-	743003	-	231273	-	-
1984-1999	all, dual disc	F05	149241	149549	743004	734739	-	743005	-	231275	236075	-
2000-2007	all, dual disc	F06	149553	149554	743007	734772	734773	743008	-	-	236118	-
2008 to present	all, dual disc	F08	149566	149567	-	734774	734775	743015	-	-	231663	-
FX & FXR												
1973	FX, single disc	F03	149234	149533	743040	734733	-	-	-	231271	-	-
1974-1977	FX, single disc	F04	149235	149535	743000	-	-	-	-	231255	-	-
1977-1983	FX & FXR, dual disc	F01	149236	149537	743001	734735	-	-	-	231270	-	-
1984-1999	Single or dual disc	F05	149241	149549	743004	734739	-	743005	-	231275	236075	-
Softail												
1984-1999	Single disc	F05	149241	149549	743004	734739	-	743005	-	231275	236075	-
1988-2007	Springer	F05	149241	149549	743004	734739	-	743005	-	231275	236075	-
2000-2007	Single disc	F06	149553	149554	743007	734772	734773	743008	-	-	236118	-
2008-2014	Single disc	F09	149559	149560	-	734784	734785	743012	-	-	711651	-
2015 to present	Single or dual disc	F10	-	-	-	-	-	734766	734840	-	231875	-
Tri-Glide												
2009-2013	Dual disc	F08	149566	149567	-	734774	734775	743015	-	-	231663	-
2014 to present	Dual disc	F13	-	-	734791	734793	-	734792	-	-	236409	-
Buell												
1994-1997	all	F15	-	-	743042	734756	-	-	-	-	236078	-
1998-2002	all, except XB models	F16	-	-	734777	-	-	734778	-	231821	-	-
2002-2008	XB12	F17	-	-	-	-	-	734767	-	-	231797	-
2002-2013	XB9	F17	-	-	-	-	-	734767	-	-	231797	-
2009-2010	XB12	F18	-	-	-	-	-	734782	-	-	711653	-
2008-2010	1125R	F18	-	-	-	-	-	734782	-	-	711653	-
Indian												
2002-2008	all	F19	-	-	734759	734761	-	734760	-	-	-	236081
2009-2013	all	F20	-	-	743047	734741	-	734740	-	-	-	-
2014 to present	all, except Chief, Chieftain, Roadmaster & Scout	F21	-	-	-	-	-	734768	-	-	743730	-
2014 to present	Chief, Chieftain & Roadmaster	F22	-	-	734757	-	-	734769	-	-	-	-
2015 to present	Scout	F25	-	-	734749	734751	-	734750	-	-	734730	-
Victory												
1998-2003	All	F23	-	-	743056	734763	-	734762	-	-	-	-
2008-2017	All, except Vision	F21	-	-	-	-	-	734768	-	-	743730	-
2008-2017	Vision	F24	-	-	-	-	-	734765	-	-	-	-

01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
14	HANDLEBAR
15	FRONT SUSPENSION
16	CHASSIS/FRAME & SHOCKS
17	FENDER & STRUTS
18	GAS TANK & INSTRUMENT
19	OIL TANK, FILTER & LINE
20	FASTENERS
21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



DISC BRAKE PAD SETS, REAR

Rear brake pads		Fig.	Genuine Zodiac Sintered	Genuine Zodiac Kevlar	EBC Organic/ Aramid mix	EBC V-Series	EBC VLD-Series	EBC Full Sintered	EBC EPFA-Series	SBS Ceramic	SBS Excel Sinter Street
Street											
2014-2015	XG500, XG750	R13	-	-	743066	743067	-	743068	-	-	-
2016 to present	XG500, XG750, XG750A	R25	-	-	-	734837	-	734838	-	-	-
Sportster											
1977-1981	XL	R01	149238	149550	743002	734736	-	-	-	231273	-
1982-early 1987	XL	R04	149233	149531	743043	734737	-	743003	-	231272	-
late 1987-1999	XL	R05	149239	149547	743010	734752	-	743011	-	231276	236077
2000-2003	XL	R07	149553	149554	743007	734772	734773	743008	-	-	236254
2004-2013	XL	R09	149243	149245	743009	734771	-	743019	-	-	236069
2014 to present	XL	R12	149247	-	743063	743064	-	743065	-	-	236414
2008-2012	XR1200, XR1200X	R09	149243	149245	743009	734771	-	743019	-	-	236069
V-Rod											
2002-2005	all	R07	149553	149554	743007	734772	734773	743008	-	-	236254
2006-2017	all	R10	149557	149558	743014	734774	734775	743015	-	-	231664
Dyna											
1991-1999	all	R05	149239	149547	743010	734752	-	743011	-	231276	236077
2000-2007	all	R07	149553	149554	743007	734772	734773	743008	-	-	236254
2008-2017	all	R11	149561	149562	-	734786	734787	743013	-	-	711652
Touring											
1973-1980	FL	R02	149234	149533	743040	734733	-	-	-	231271	-
1980-1985	FLT	R03	149237	149546	743041	734738	-	-	-	231274	-
1986-1999	FLT, FLHS, FLHT	R06	149240	149548	743016	734753	-	743017	-	231277	236076
2000-2007	all	R07	149553	149554	743007	734772	734773	743008	-	-	236254
2008 to present	all	R10	149557	149558	743014	734774	734775	743015	-	-	231664
FX & FXR											
1972-1983	FX	R02	149234	149533	743040	734733	-	-	-	231271	-
1982-early 1987	FXR	R04	149233	149531	743043	734737	-	743003	-	231272	-
late 1987-1999	FXR	R05	149239	149547	743010	734752	-	743011	-	231276	236077
Softail											
1984-early 1987	all	R04	149233	149531	743043	734737	-	743003	-	231272	-
Late 1987-1999	all	R05	149239	149547	743010	734752	-	743011	-	231276	236077
2000-2005	all	R07	149553	149554	743007	734772	734773	743008	-	-	236254
2006	FLST, FLSTC, FLSTF	R07	149553	149554	743007	734772	734773	743008	-	-	236254
2006-2007	FXST, FXSTB, FXSTS, FLSTFSE	R08	149555	149556	743044	734780	734781	734779	-	-	711650
2007	FLSTF, FLSTC	R08	149555	149556	743044	734780	734781	734779	-	-	711650
2008-2017	all	R11	149561	149562	-	734786	734787	743013	-	-	711652
2018 to present	all	R16	149570	149572	-	734842	-	734841	734843	789432	-
Tri-Glide											
2009-2013	all	R15	-	-	-	734789	-	734790	-	-	-
2014-2018	all	R14	-	-	-	734795	-	734794	-	-	236416
Buell											
1994-1997	all air cooled models	R17	-	-	-	-	-	-	-	231813	-
1998-2010	all air cooled models	R18	-	-	-	734745	-	734744	-	231810	231801
2008-2010	1125R	R19	-	-	-	-	-	-	-	711654	734788
Indian											
2002-2008	all	R20	-	-	734759	734761	-	734760	-	-	-
2009-2013	all	R21	-	-	-	734732	-	734731	-	-	-
2014 to present	all except Scout	R22	-	-	734749	734751	-	-	-	734730	-
2015 to present	Scout	R23	-	-	734757	-	-	734769	-	-	-
Victory											
1998-2007	all	R24	-	-	-	734755	-	734754	-	-	-
2008-2017	all	R22	-	-	734749	734751	-	734750	-	-	734730



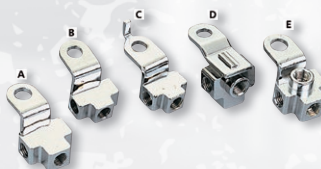
CHROME PLATED CUSTOM BRAKE LINE TEES

These custom style chrome plated zinc-alloy brake line tees add the finishing touch when using braided Stainless Steel or Sterling Chromite brake lines on your custom motorcycle. Available in 3 styles.

304006 [A.] Center with 1/8"-27 NPT, sides with 3/8"-24 UNF

304007 [B.] All sides with 3/8"-24 UNF

304008 [C.] All sides with 1/8"-27 NPT



CHROME REPLACEMENT BRAKE LINE TEES

304000 [A] REAR, fits all models Sportster models 1980 thru 1985, FX late 1972, all FX models 1978 thru 1985, FXWG 1980 thru 1986, all 1984 thru early 1987 Softail models, all FL models late 1972 thru 1984 w/o side car (OEM 42318-72)

304001 [B] FRONT, fits FXWG 1980 thru 1982, 1982 XLH/XLS models, FXR/FXR models 1982 thru early 1983 (OEM 44311-80)

304002 [C] FRONT, fits FXS early 1977, FX models late 1979 thru 1982 (except FXWG), XLCR 1977 thru 1978, all Sportster models late 1979 thru 1981 (OEM 44310-77)

304004 [D] REAR, fits all FL models from 1958 thru 1969 (OEM 83566-51)

304005 [E] REAR, fits FX 1971 thru 1972 and FL models 1970 thru 1984 with sidecar (OEM 42309-70)



ROUND CUSTOM STYLE CHROME BRAKE LINE TEES

Connect your brake lines in style with these designer brake line tees. To make installation of dual disc front brake lines neater we have a special, widened Tee to keep the lines away from your front fender. Tees are show chromed plated and have a counter bore hole for hidden mounting.

304031 [A.] Has two 3/8"-24 threaded inverted flare (L+R) side holes and a 1/8" NPT hole (center)

304032 [B.] Has three 1/8" NPT threaded holes

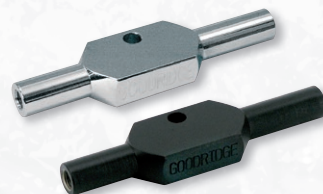


GOODRIDGE REAR BRAKE LINE TEE

Brake line tee with three 3/8-24 convex brake line connectors. Tee has a 1 3/4" (4.5cm) diameter and has a 1/4" mounting hole. Designed for use on V-Rod models but is a great design for custom applications too.

233117 Chrome round brake line tee

761582 Black round brake line tee

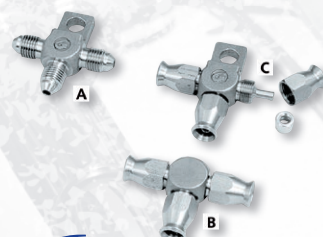


GOODRIDGE BRAKE LINE T-BAR

This brake line T-bar is a must for every custom or performance bike builder. Can be used for both single- and dual disc brake kits. Threaded 3/8"-24.

232109 Polished aluminum

761581 Matte black electroplated steel



GOODRIDGE STAINLESS STEEL BRAKE LINE TEES

Universal stainless steel brake line tees for use with Goodridge brake line kits and nipples. Tees are available in two models one with three UNF spigots for use with our straight or 90 degree nipples as well as all TÜV approved brake lines. The other complete with olives and socket nuts to directly accept the Goodridge braided brake line. Both models are also available with mounting tab. The ultimate solution when converting the stock brake lines to braided brake lines. Also very useful when making custom dual disc brake systems.

Brake T with 3/8" UNF spigots

232126 [A] With mounting tab

Brake T with olives and socket nuts

232125 [B] Without mounting tab

232124 [C] With mounting tab



GOODRIDGE REAR BRAKE LINE TEES

Custom rear brake tees that directly accept Goodridge braided brake lines plus your brake light switch. Come complete with socket nuts and olives. Available for both the Goodridge build-yourself and Goodridge's TÜV approved brake lines.

Stainless Steel, for use with classic Goodridge brake lines with olives and socket nuts

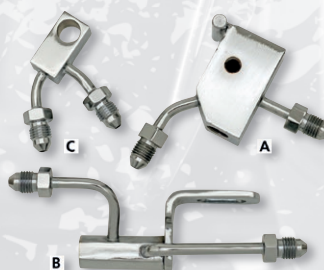
232128 [A.] Fits Sportster models

232129 [B.] Fits Softail models

Chrome plated for use with Goodridge TÜV approved brake lines with AN-3 fittings

232157 [C.] Fits Sportster models

232158 [D.] Fits Softail models



GOODRIDGE REAR BRAKE LINE TEES FOR SOFTAIL

When upgrading your rear brake on 2000 and later Softails with the Goodridge TÜV approved brake lines you can not do without one of these brake tees. They allow you to connect both the front and rear section of the brake line, as well as to install the rear brake light switch.

761631 [A.] Block type, fits 2000 thru 2006 Softail models

761632 [B.] Tab-mounted in-line type, fits 2007 thru 2017 non-ABS equipped Softail models

761630 [C.] Tab-mounted type, fits in the brake line from the ABS module to the rear master cylinder on 2011 thru 2017 ABS equipped Softail modes



GOODRIDGE ABS MANIFOLD FOR DYNA

When upgrading your brake lines on a single disc ABS equipped 2012 thru 2017 Dyna with the Goodridge TÜV approved brake lines you can not do without this manifold.

761628 Upper ABS manifold



REBUFFINI BRAKE TEE FOR FXR, DYNA AND SPORTSTER

These brake tees are designed for use with Rebuffini's Pan and Leda triple trees in FXR, Dyna and Sportster dual disc applications. Threaded in 3/8"-24 and supplied complet with banjo bolts. Available in polished or black finish.

Fits with Leda or Pan triple trees on 1988 thru 1999 FXR, 1991 thru 2005 Dyna and 1988 thru 2003 Sportster

747728 Polished
747729 Black



BRAKE TEE FOR ABS MODELS

These trick little brake line tees allow you to use our TÜV approved Goodridge brake lines on ABS equipped single and dual disc 2014 to present Sportster and 2012 thru 2017 Dyna models. Billet aluminum with polished or black anodized finish. Two holes are for the stock ABS hose connection, the other three holes come with M10x1.25 threads for use with Goodridge fittings/banjo's. For single disc models one of the M10x1.25 holes should be plugged.

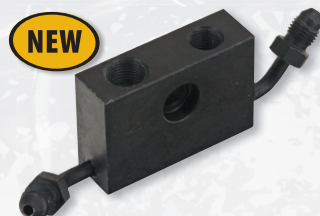
743439 Polished
743440 Black anodized



CHROME CUSTOM BRAKE LINE CLAMP

Originally designed to route the brake line neatly under the stock triple tree, clamp can also be used for lots of other applications. Also works great with throttle and idle cables. Clamp is 1 1/2" in diameter and 5/8" high, includes 1/4-20 mounting bolt. Takes 1/4" and 5/16" hoses.

061086 Chrome brake line clamp



GOODRIDGE FRONT ABS MANIFOLD FOR SPORTSTER

When installing Goodridge TÜV approved performance brake lines on an ABS equipped 2014 to present Sportster with single disc you can not do without this manifold that bolts to the lower triple tree.

761639 Sportster single disc ABS manifold



GOODRIDGE BRAKE LINE ADAPTOR FOR TOURING MODELS WITH ABS

Installation of another handlebar on 2014 to present ABS equipped Touring models requires you to change the brake line that goes from the handlebar master cylinder to the ABS control unit on the frame. This trick little part allows you to change from the stock brake hose assembly to one of our TÜV approved Goodridge brake lines, which are available in various lengths and finishes.

761620 ABS brake line adaptor



GOODRIDGE FRONT BRAKE TEE FOR 2014 TO PRESENT TOURING

When upgrading your brake lines on a non-ABS equipped 2014 to present Touring with other brake lines, such as our Goodridge TÜV approved, Magnum Sterling Chromite or other brands with AN connectors, you can not do without this three-way brake line tee. Fits perfectly behind the OEM cover on the lower triple tree. Can also be used for custom applications on bikes with a dual disc brake.

761629 Front brake tee



GOODRIDGE BRAKE LINE ADAPTOR FOR SOFTAIL WITH ABS

Installation of another handlebar on 2011 thru 2017 ABS equipped Softail models requires you to change the brake line that goes from the handlebar master cylinder to the ABS control unit on the frame. This trick little part allows you to change from the stock brake hose assembly to one of our TÜV approved Goodridge brake lines, which are available in various lengths and finishes. This adapter is approx. 2" (5cm) shorter as the OEM part, so you have to order 2" (5cm) extra line length.

761636 Chrome
761637 Black



GOODRIDGE FRONT ABS MANIFOLD ADAPTER FOR MILWAUKEE EIGHT SOFTAIL

When installing Goodridge TÜV approved performance brake lines on an ABS equipped 2018 to present Softail with single disc you can not do without this adapter which connects the upper brake line to the manifold that is bolted to the lower triple tree. Fits 2018 to present FLDE Deluxe, FLHC & FLHCS Heritage Classic, FLSE Sport Glide, FLSE Slim, FXBB Fat Bob, FXLR Low Rider, FLFB & FLFBS Fat Boy and FXBR & FXBRS Breakout.

761640 Softail single disc ABS manifold adapter, chrome

761641 Softail single disc ABS manifold adapter, black



GOODRIDGE DOUBLE BANJO BOLT

Extra long banjo bolt with 3/8" UNF or M10x1.25 thread. Designed to mount two 3/8" (10mm) banjo's to the same hole. Available in Chrome, polished Stainless Steel and black colored Stainless Steel

3/8 UNF	M10x1.25	
237583	741760	Chrome
237582	741758	Stainless Steel
237403	741759	Black

01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
14	HANDLEBAR
15	FRONT SUSPENSION
16	CHASSIS/FRAME & SHOCKS
17	FENDER & STRUTS
18	GAS TANK & INSTRUMENT
19	OIL TANK, FILTER & LINE
20	FASTENERS
21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



BANJO BOLT WITH INTEGRATED BRAKE LIGHT SWITCH

The ultimate solution for Custom Projects are these stainless steel banjo bolts with integrated brake light switch. You can use these banjo bolts on master cylinder, brake line T or caliper. Come pre wired and are available in 3/8" UNF threaded, 7/16-24 TPI as well as M10x1.00 and M10x1.25. Sold each.

741060 3/8-24 UNF
741062 7/16-24 TPI
741747 M10x1.00
741748 M10x1.25



CHROME BANJO BOLTS AND WASHERS

Replacement banjo bolts for Zodiac and Original Equipment handlebar master cylinders and calipers. Available for most models from 1982 to present. Sold each.

- 292203** Fits Zodiac and OEM brake calipers and master cylinders with 10mm brake line banjo fittings
- 292214** Fits Zodiac and OEM master cylinder with 12mm brake line banjo fittings



MAGNUM STERLING CHROMITE BRAKE LINES

Magnum Sterling Chromite is a braid that is specially developed to match the color and brilliance of chrome. Using a unique and patented process, each strand of Sterling Chromite wire is individually clear coated before being fabricated into a braid. This high-tech coating is fully transparent, flexible but tough, impervious to engine heat, is ultraviolet and weather resistant and won't scratch like stainless steel. Besides these universal brake lines there are also ignition wires, fuel and oil hoses, clutch, throttle and idle cables (check the index for page numbers). Magnum Sterling Chromite brake lines are high tensile stainless steel with superior burst strength. These universal brake lines have AN fittings on each end. Connecting to the master cylinder, hydraulic clutch or brake caliper can be made with Goodridge adaptors as found elsewhere in this catalog.

- 760069** 9" long (23cm)
760070 12" long (30cm)
760071 15" long (38cm)
711072 17" long (43cm)
711073 19" long (48cm)
711074 21" long (53cm)
711075 23" long (58cm)
711076 42" long (106cm)
760077 47" long (119cm)
760078 52" long (132cm)
760079 54" long (137cm)
760080 56" long (142cm)
760081 64" long (163cm)
760082 66" long (168cm)
760083 70" long (178cm)
760084 76" long (193cm)
760085 78" long (198cm)



GOODRIDGE SHOP ASSORTMENT KITS

These kits contain all popular sizes banjo's, adaptors, nipples, washers, etc., as well as a length of steel braided brake line. Available as a "Starter Kit" as well as a "Professional Kit". Both kits are sold with chromed UNF adaptors or Stainless Steel adaptors. These kits enable you to assemble any custom brake line needed and to "Hook-Up" any master cylinder to any caliper or any hydraulic operated clutch. The unbreakable assortment boxes are also separately available.

Starter kits (kit 1)

- 237389** With UNF threaded nipples/adaptors, Chrome
- 237529** With UNF threaded nipples/adaptors, Stainless

Professional kits (kit 2)

- 237390** With UNF threaded nipples/adaptors, Chrome
- 237530** With UNF threaded nipples/adaptors, Stainless
- 232159** Assortment tray only

Kits contain:	Kit 1	Kit 2
5mtr Brake line	1	4
Straight nipple (I)	6	8
90 degrees nipple (J)	6	8
3/8" banjo (G)	4	6
7/16" banjo (H)	2	4
3/8" 70 degree banjo (K)	2	4
Banjo bolt 3/8" UNF (N)	2	8
Banjo bolt M10 x 1.00 (L)	2	4
Banjo bolt M10 x 1.25 (M)	2	4
Adaptor 3/8" UNF (D)	12	16
Adaptor 1/8" NPTF (C)	4	6
Adaptor M10 x 1.00 (A)	2	4
Adaptor M10 x 1.25 (B)	2	4
Oil sleeve, 10 pack (P)	1	1
Seal washer, 10 pack (O)	1	1
Assortment box	1	1



761621 Rubber boot



GOODRIDGE CLUTCH LINE ADAPTORS

These adaptors allow you to build a hydraulic clutch line for use with OEM, Screamin' Eagle or V-Rod hydraulic clutches in any length or finish using Goodridge TÜV approved lines with 3/8-24 AN-3 connections which can be found elsewhere in this chapter.

- 761579 [A]** Fits OEM and Screamin' Eagle hydraulic clutch slave cylinder on 2014 thru 2016 models, 7/16-20 UNF to 3/8-24 AN-3
- 761580 [B]** Fits V-Rod hydraulic clutch slave cylinder on 2002 thru 2017 models, 7/16-20 UNF to 3/8-24 AN-3
- 761638 [C]** Fits OEM hydraulic clutch slave cylinder on 2017 to present models, M10x1 to 3/8-24 AN-3



BANJO BOLT SEAL WASHER

This unique seal washer features a soft metal washer with vulcanized viton O-ring. Usable as replacement for all 3/8" and 10mm banjo seal washers. Sold in 10 packs (OEM 41731-82).

- 348014** 3/8" (10mm) aluminum with Viton insert, 10 pack



FITTING MASTER CYLINDER

Fits front brake hose to master cylinder and can be used for Custom fit to rear brake "T".

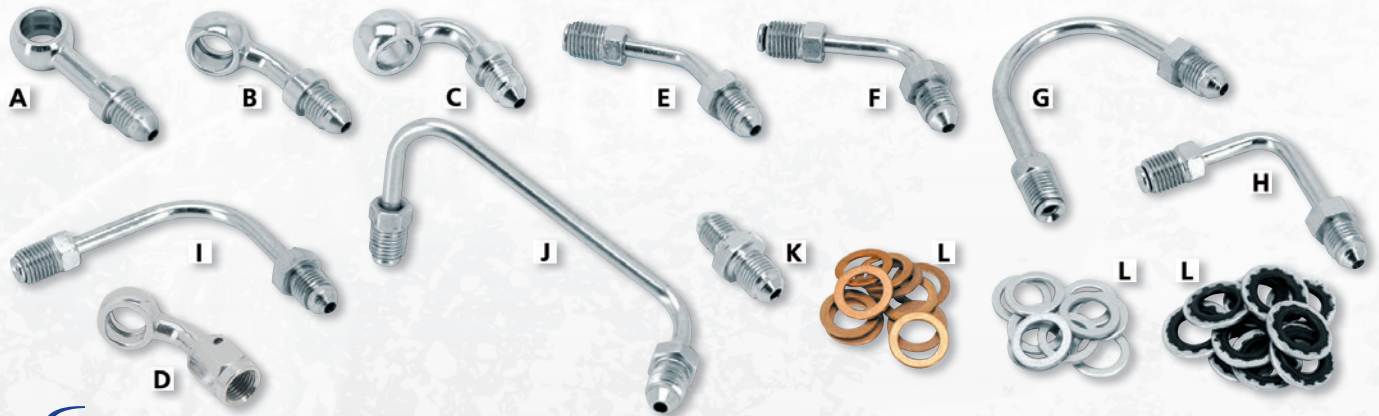
- 233410** Straight fitting (OEM 63609-72)



GOODRIDGE MANDREL

The mandrel is used to open the wire braid and bore of the Goodridge brake line after cutting it to length. It makes the line ready for fitting the olive as used in all Goodridge brake line adapter fittings.

- 741749** Goodridge mandrel

**GOODRIDGE TÜV APPROVED BRAIDED BRAKE & CLUTCH LINES**

These uniquely designed, top quality parts enable you to make any OEM replacement or custom length hydraulic brake or clutch line up to 79" (198cm) in less than 5 minutes. Brake lines with chrome connectors are available in braided stainless steel, clear coated braided stainless steel and Carbon Look covered. The brake lines in Ebony All Black feature black lines and black connectors. The variety of fittings and pipes enable you to hook up any caliper to any master cylinder. Just check the length of the brake or clutch line that is needed, and which fittings are needed at both ends and just assemble the parts into a complete hydraulic line. The superb quality of these parts has already been proven. All lines come with TÜV approval. The all chrome or black fittings are available from your Zodiac dealer only.

All banjo fittings have an AN-3 (3/8-24) threaded end to attach to the listed hoses. Pipes have AN-3 connector on one side, the other side has 3/8 UNF inverted flare to attach to OEM brake line tees as well as some OEM calipers and master cylinders.

**Braided Steel****Clear Coated****Carbon Look****Ebony All Black****TÜV approved Brake- & clutch Lines**

<i>Braided steel</i>	<i>Clear Coated</i>	<i>Carbon Look</i>	<i>Ebony All Black</i>	
237546	711483	237654	761483	9" (23cm)
237547	711484	237655	761484	12" (30cm)
237548	711485	237656	761485	15" (38cm)
237549	711486	237657	761486	17" (43cm)
237550	711487	237658	761487	19" (48cm)
237551	711488	237659	761488	21" (53cm)
237552	711489	237660	761489	23" (58cm)
237553	711490	237661	761490	25" (63cm)
237554	711491	237662	761491	26" (66cm)
237555	711492	237663	761492	28" (71cm)
237556	711493	237664	761493	30" (76cm)
237557	711494	237665	761494	32" (81cm)
237558	711495	237666	761495	34" (86cm)
237559	711496	237667	761496	38" (96cm)
237560	711497	237668	761497	42" (106cm)
237561	711498	237669	761498	47" (119cm)
237562	711499	237670	761499	52" (132cm)
237563	711551	237671	761551	54" (137cm)
761564	761558	761570	761552	56" (142cm)
761565	761559	761571	761553	63" (160cm)
761566	761560	761572	761554	67" (170cm)
761567	761561	761573	761555	71" (180cm)
761568	761562	761574	761556	75" (190cm)
761569	761563	761575	761557	79" (200cm)

A. Banjo fittings

Chrome	Stainless	Stainless Black	
237535	741674	741675	3/8" (10mm) straight
237534	741672	741673	7/16" (11mm) straight
232120	-	-	12mm straight

B.

Chrome	Stainless	Stainless Black	
237537	741678	741679	3/8" (10mm) 20°
237536	741676	741677	7/16" (11mm) 20°
232121	232179	-	12mm, 20°
-	741750	741751	3/8" (10mm) 45°

C.

Chrome	Stainless	Stainless Black	
237539	741754	741755	3/8" (10mm) 90°
237538	741752	741753	7/16" (11mm) 90°

D.

Chrome	
233116	3/8" (10mm) to 3/8-24 concave female 45°

Chrome Connector pipe

E.	237541	35°
F.	237542	45°
G.	237540	60°
H.	237544	90°, short
I.	237545	90°, long
J.	237543	90° & 45°

K.**Adaptors**

Chrome	Stainless	Stainless Black	
237382	237517	232123	M10x1.00 male to AN-3 male
-	741756	741757	M10x1.25 male to AN-3 male
237383	237518	232170	M10x1.25 female to AN-3 male
-	232187	-	M12x1.50 female to AN-3 male
237384	237519	-	1/8" NPTF female to AN-3 male
237385	237520	-	3/8" UNF female to AN-3 male
237388	-	-	7/16" UNF female to AN-3 male
761635	761634	-	AN-3 male on both ends, connects 2 lines
			Female is same as inverted flare or concave
			Male is same as flare or convex

L.**Banjo bolt seal washers**

Copper	Aluminum	Aluminum with Viton insert	
232150	237532	348014	3/8" (10mm), 10 pack
232143	237531	-	7/16" (11mm), 10 pack

01
HELMETS,
LUGGAGE,
AUDIO & MORE

02
SEAT

03
EXHAUST

04
ELECTRIC
& LIGHT

05
ENGINE
ELECTRICS

06
INTAKE

07
ENGINE

08
PRIMARY

09
TRANSMISSION

10
FINAL DRIVE

11
WHEELS &
TIRE

12
BRAKE

13
FOOT
CONTROL

14
HANDLEBAR

15
FRONT
SUSPENSION

16
CHASSIS/
FRAME
& SHOCKS

17
FENDER
& STRUTS

18
GAS TANK &
INSTRUMENT

19
OIL TANK, FILTER
& LINE

20
FASTENERS

21
MIRROR

22
WINDSHIELD

23
OIL, CHEMICALS
& TOOLS

24
TECHTIPS &
CROSS REF
> ZPN

25
CROSS REF
ZPN > PAGE

26
ALPHABETICAL
INDEX



GOODRIDGE ULTIMATE STAINLESS STEEL BRAIDED BRAKE AND CLUTCH LINES WITH ALL CHROME OR STAINLESS STEEL FITTINGS

With these top quality parts you can assemble any hydraulic brake or clutch line. The Stainless Steel covered PTFE hose is extremely flexible, strongly resists expansion under high pressure and temperature. Provides consistent brake pressure giving firmer and more efficient operation without that spongy feeling. It has over 840 Bar (12,000 psi) burst pressure. Normal operating pressure of a brake systems is "only" 210 Bar. Brake line is available in three qualities; braided stainless steel, braided steel covered with clear tubing as well as a "Carbon Look" covered quality. Fittings are re-usable, extremely easy to work with and available in chrome, Stainless Steel or black colored Stainless Steel.

Note:

- Most USA and British made master cylinders and calipers have 3/8 UNF or 7/16 UNF thread
- 2004 to present Sportster models have M10x1.25 on calipers and single disc master cylinders, and M12x1.50 on dual disc master cylinders
- Most European (metric) master cylinders and calipers have M10x1.00 thread
- Japanese master cylinders and calipers can have M10x1.00 or M10x1.25 thread

TO MAKE SURE YOU ORDER THE CORRECT PARTS ALWAYS CHECK THREAD SIZE BEFORE ORDERING!

A. Braided St. steel	B. Carbon-look Covered	C. Clear Covered	D. Pure Black	
232119	237672	237675	761576	Shop pack, 5mtr
232118	237673	237676	761577	Shop pack, 10mtr
232117	237674	237677	761578	Shop pack, 20mtr

A. Adaptors

Chrome	Stainless	Black	
237382	237517	232123	M10x1.00 male to AN-3 male
-	741756	741757	M10x1.25 male to AN-3 male
237383	237518	232170	M10x1.25 female to AN-3 male
-	232187	-	M12x1.50 female to AN-3 male
237384	237519	-	1/8" NPTF female to AN-3 male
237385	237520	-	3/8" UNF female to AN-3 male
237388	-	-	7/16" UNF female to AN-3 male
761635	761634	-	AN-3 male on both ends, connects 2 lines
			Female is same as inverted flare or concave
			Male is same as flare or convex

B. Banjo eyes

Chrome	Stainless	
237386	237521	3/8" (10mm) hole to UNF convex
237387	237522	7/16" (11mm) to UNF convex

C. Straight brake line banjos

Chrome	Stainless	
741077	741078	3/8" (10mm), short
741761	741762	3/8" (10mm), long
741079	741085	7/16" (11mm), short
232134	237524	7/16" (11mm), long
232114	232171	12mm

D. Angled brake line banjos

Chrome	Stainless	
232133	237523	3/8" (10mm), 20 Degrees
232138	232144	7/16" (11mm), 20 Degrees
232115	232175	12mm, 20 Degrees
232137	237528	3/8" (10mm), 70 degrees
741086	741087	3/8" (10mm), 90 degrees
741088	741089	7/16" (11mm), 90 degrees

E. Brake line nipples

Chrome	Stainless	
237380	237515	Straight UNF
237381	237516	90 degree UNF

F. Banjo bolts

Chrome	Stainless	Black	
232140	237525	-	M10 x 1.00
741094	741095	-	M10 x 1.00, long
232141	237526	237442	M10 x 1.25
741096	-	-	M10 x 1.25, long
232122	232182	-	M12 x 1.50
232142	237527	237404	3/8 UNF
741090	741091	-	3/8 UNF, long
232156	237533	237405	7/16 UNF

G. Banjo bolt seal washers

232150	3/8" (10mm) copper, 10 pack
237532	3/8" (10mm) aluminum, 10 pack
348014	3/8" (10mm) aluminum with Viton insert, 10 pack
232143	7/16" (11mm) copper, 10 pack
237531	7/16" (11mm) aluminum, 10 pack

H. Replacement copper olive sleeves

232151	10 pack
--------	---------

I. Replacement socket nut, fits all nipples and banjos

Chrome	Stainless	
232139	232145	Sold each



TWIN BANJO ADAPTOR FOR TWO BRAKE LINES

This twin banjo will accept two brake lines with 3/8" UNF threaded connectors. The ultimate solution when mounting more than one caliper on the same side.

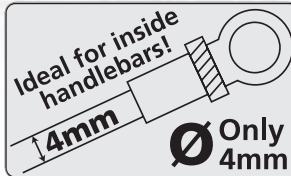
237580 Stainless Steel



BANJO BOLT WITH BLEEDER NIPPLE

The ultimate solution for "Hard to bleed brake systems". These banjo bolts feature a bleeder nipple which allows you to bleed the air out of the brake system at the highest point or just before the brake fluid goes into the caliper. Makes bleeding your brake system easier and quicker. Bleeder banjo bolts are available in Stainless Steel or with chrome finish.

Chrome	Stainless	
237585	237584	3/8" UNF
237587	237586	M10 x 1.00
237589	237588	M10 x 1.25



GOODRIDGE SNIPER 2 "BUILD YOUR OWN" BRAKE LINES

This innovative new brake line design is perfect for custom motorcycles. Featuring PC coated PTFE inner lined stainless steel braided micro bore hose and your choice of chrome or black fittings. Sniper 2 brake lines have an outer diameter as little as 4mm (0.16"), making them ideal for routing brake and clutch lines through concealed areas such as forks, frames and handlebars. Brake line is available in braided stainless, clear coated braided stainless, Carbon Look covered braided stainless and Pure Black covered braided stainless. Just cut to the desired length and install using Sniper 2 adaptors, banjo eyes and straight fittings. Please note that you need one hose collar ZPN761605 or ZPN761606 for every fitting you use. Hose collars are sold in dealer 10-packs.

A. Clear Coated B. Pure Black

761616	761610	5 meter
761617	761611	10 meter
761618	761612	20 meter

A. Adaptors

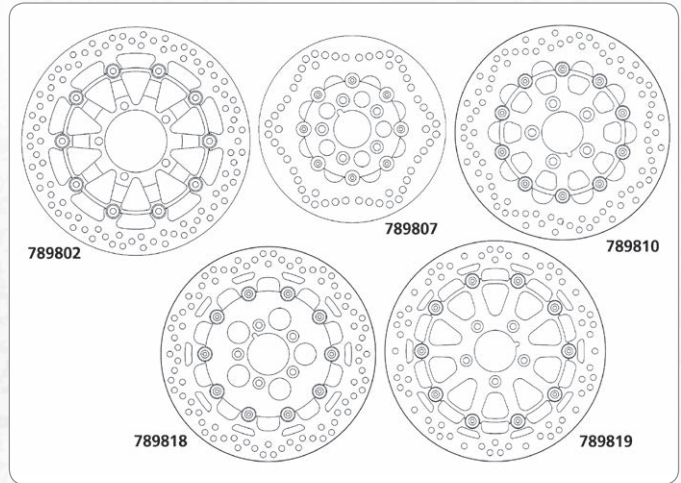
Black	Stainless Steel	
761583	761584	3/8-24 straight male
761585	761586	7/16-24 straight male

B. Banjo eyes

Black	Stainless Steel	
761587	761588	3/8" straight
761589	761590	7/16" straight
761591	761592	3/8" 20 degree
761593	761594	7/16" 20 degree
761595	761596	3/8" 90 degree
761597	761598	7/16" 90 degree

C. Straight Fittings

Black	Stainless Steel	
761599	761600	3/8-24 female
761601	761602	1/8NPT male
-	761603	1/8NPT male 90 degree
761604	-	Hose union
761605	761606	Hose collar, dealer 10-pack



SBS FLOATING BRAKE DISCS

Floating brake discs help the brake pads contact equally on both sides. This gives an improvement of the braking response and increases heat dissipation. Discs are made from high quality stainless steel with a high carbon content. Center hubs are heat treated alloy. As with all disc brake rotors it is strongly recommended to install them with new brake pads.

Fits front on 1978-1983 FLH & FLT models

789807 Front floating disc, 10" (254mm) outer diameter, 2" inner diameter, 3 1/4"x5x5/16" counter bore mounting

Fits front on all 1984-1999 Sportster, 1984-1994 FXR, 1985-1986 FXWG, 1984-1999 Softail, 1984-1999 Dyna and 1984-1999 Touring

789802 Floating disc, has 11.5" (292mm) outer diameter, 2" inner diameter, 3 1/4"x5x5/16" counter bore mounting

Fits front on 2000-2013 Sportster, 2000-2005 Dyna, 2000-2014 Softail and 2000-2007 Touring

789818 Floating disc, 11.5" (292mm) outer diameter, 2.22" inner diameter, 3 1/4"x5x5/16" counter bore mounting

Fits front on 2015 to present Sportster, 2006-2017 V-Rod with wire wheels, 2006-2017 Dyna with hub mounted discs, 2008 to present Touring with wire wheels, 2015-2016 FLRT Freewheeler and 2015 to present Softail (except 2016-2017 FXSE Pro Street Breakout)

789819 Floating disc, 11.8" (300mm) outer diameter, 2.22" inner diameter, 3 1/4"x5x5/16" counter bore mounting

Fits rear on 2016-2017 FLS & FLSS Softail Slim, 2014-2015 FXSB Breakout, 2016 FLSTFBS Fat Boy S

789810 Floating disc, 11.5" (292mm) outer diameter, 2.22" inner diameter, 3 1/4"x5x3/8" counter bore mounting

01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
14	HANDLEBAR
15	FRONT SUSPENSION
16	CHASSIS/FRAME & SHOCKS
17	FENDER & STRUTS
18	GAS TANK & INSTRUMENT
19	OIL TANK, FILTER & LINE
20	FASTENERS
21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



Fits rear on 2006-2017 V-Rod with stock wire wheels and all 2008 to present Touring. Disc has 11.8" (300mm) outer diameter, 2 7/32" (56.4mm) inner diameter and 7/16" counter bore mounting holes.

749621 Full Floating

749625 Rigid mount

Fits FL 1972 thru 1978 front and rear, FX models 1972 thru 1978 rear and FX models 1973 only front with single disc.

Rotor has 10" outer diameter, 2" inner diameter and 3/8" counter bore mounting holes.

749628 Rigid mount

Fits all FX, FXR and Sportster models 1977 thru 1983 front with dual disc.

Rotor has 10" outer diameter, 2 13/32" inner diameter and has 5/16" countersunk mounting holes.

749629 Rigid mount

Hub adaptors for 1984 thru 1999 models

752255 Disc brake rotor to hub adapter with cut out for speedo drive

752256 Disc brake rotor to hub adapter



GALFER SKULLED DISC BRAKE ROTORS

Galfer "Skulled" discs are exclusively available from Zodiac and are definitely the coolest disc brake rotors on the market. Available as full floating or rigid mount for most applications. Discs are TÜV/KBA approved and the state-of-the-art disc brake technology will give you race proven stopping power. As with all disc brake rotors it is strongly recommended to install them in conjunction with new brake pads.

Fits front on all single and dual disc 2000-2013 Sportster, 2000-2007 Touring, 2000-2005 Dyna and 2000-2014 Softail.

Disc has 11 1/2" outer diameter, 2 7/32" inner diameter and 5/16" counter bore mounting holes.

749622 Full Floating

749626 Rigid mount

Fits front on 2006-2017 V-Rod and Dyna with wire wheels, 2014 to present Sportster, 2008 to present FLHR & FLHRC Road King, 2008-2013 Touring and 2015 to present Softail (except 2016-2017 FXSE Breakout)

Disc has 11.8" (300mm) outer diameter, 2 7/32" (56.4mm) inner diameter and 5/16" counter bore mounting holes.

749620 Full Floating

749624 Rigid mount

Fits rear on 2000-2010 Sportster, 2000-2017 Dyna, 2000 to present Softail and 2000-2007 Touring.

Disc has 11.5" outer diameter, 2 7/32" inner diameter, and 3/8" counter bore mounting holes.

749623 Full Floating

749627 Rigid mount



DRILLED POLISHED STAINLESS STEEL FULL FLOATING DISC ROTORS

Another exclusive from Zodiac, Lightweight High-Performance Stainless Steel disc brake rotors that provide maximum braking performance. These "Top of the Line" rotors are manufactured to the highest standards using the best materials available. Can be used in combination with the stock calipers. If you really want ultimate stopping power, these rotors should be used in combination with our 4 piston G.M.A. calipers or 4 or 6 piston Billet calipers. The combination of these disc brake rotors with the 4 or 6 piston calipers provides consistently smooth braking power while allowing the disc to expand without any distortion even under high heat conditions from extreme hard braking. These Full-Floating mirror shine polished disc rotors come standard with lightning holes.

Fits all models front with single or dual disc application 1984 thru 1999.

Disc has 11.5" outer diameter, 2" inner diameter and 5/16" counterbore mounting holes (OEM 44136-84A).

144601 Left side

144600 Right side



SBS ONE-PIECE DISC BRAKE ROTORS

High quality stainless steel solid mount discs with high carbon content. These brake discs will give excellent brake performance and stopping power under all conditions. As with all disc brake rotors it is strongly recommended to install them with new brake pads. These discs work with all types of SBS brake pads and will give no noise or vibrations.

Note: OD= Outer Diameter, ID=Inner Diameter

Front brake discs for Street models

789800 [A.] 2014-2015 XG500 & XG750 front disc,

11.5" (292mm) OD, 2.22" (56mm) ID,

3 1/4"x5x7/16" counterbore mounting

789803 [A.] 2016 to present XG500, XG750 Street &

XG750A Street Rod front disc 11.8" (300mm)

OD, 2.22" (56mm) ID, 3 1/4"x5x7/16"

counterbore mounting

Rear brake discs for Street models

789808 [A.] 2014-2015 XG500 & XG750 rear disc,

10.25" (260mm) OD, 2.22" (56mm) ID,

3 1/4"x5x3/8" counterbore mounting

789809 [A.] 2016 to present XG500, XG750 Street &

XG750A Street Rod rear disc 11.8" (300mm)

OD, 2.22" (56mm) ID, 3 1/4"x5x3/8"

counterbore mounting

Front brake discs for Sportster models

789811 [F.] 1984-1999 Sportster. 11.5" (292mm) OD,

2" (51mm) ID, 3 1/4"x5x7/16" counterbore

mounting

789801 [A.] 2000-2013 Sportster. 11.5" (292mm) OD,

2.22" (56mm) ID, 3 1/4"x5x7/16" counterbore

mounting

789805 [A.] 2014 to present Sportster. 11.8" (300mm)

OD, 2.22" (56mm) ID, 3 1/4"x5x7/16"

counterbore mounting

Rear brake discs for Sportster models

789804 [B.] 1984-1999 Sportster. 11.5" (292mm)

OD, 2" (51mm) ID, 3 1/4"x5x3/8" counterbore

mounting

789813 [A.] 2000-2010 XL Sportster. 11.5" (292mm)

OD, 2.22" (56mm) ID, 3 1/4"x5x3/8"

counterbore mounting

789814 [A.] 2008-2012 XR1200 & XR1200X and all

2011 to present Sportster. 10.25" (260mm)

OD, 2.22" (56mm) ID, 3 1/4"x5x5/8"

counterbore mounting

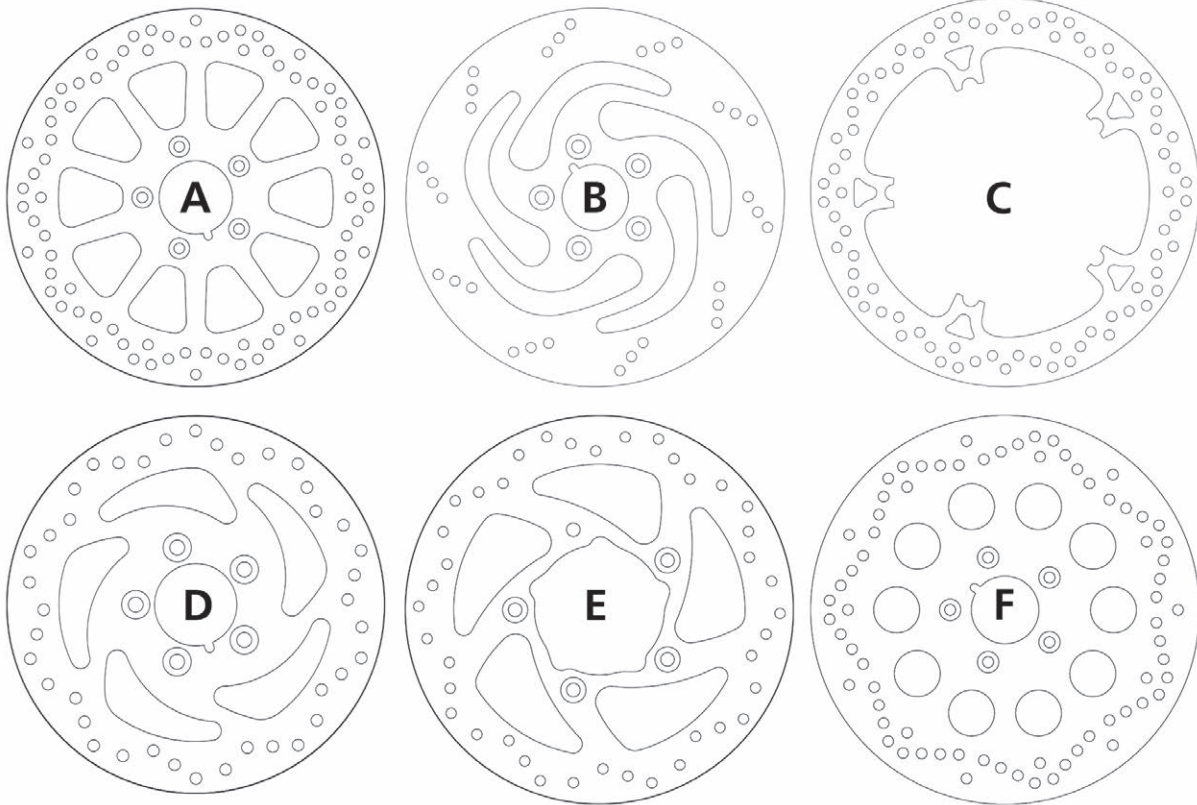
789815 [D.] 2008-2012 XR1200 & XR1200X and all

2011 to present Sportster. 10.25" (260mm)

OD, 2.22" (56mm) ID, 3 1/4"x5x5/8"

counterbore mounting (OEM 41833-08)



**Front brake discs for V-Rod models**

789805 [A.] 2006-2017 V-Rod with wire wheels. 11.8" (300mm) OD, 2.22" (56mm) ID, 3 1/4"x5x7/16" counterbore mounting

789806 [C.] 2006-2017 V-Rod with cast wheels. 11.8" (300mm) OD, 6.8" (172, 5mm) ID & mounting

Rear brake discs for V-Rod models

789816 [A.] 2006-2017 V-Rod except VRSDCX Night Rod Special. 11.8" (300mm) OD, 2.22" (56mm) ID, 3 1/4"x5x5/8" mounting

789817 [E.] 2014-2017 VRSDCX Night Rod Special. 10.25" (260mm) OD and 3.94" (100mm) ID, 5 1/64"x5x5/8" counterbore mounting (OEM 41667-06)

Front brake discs for Softail models

789811 [F.] 1984-1999 Softail. 11.5" (292mm) OD, 2" (51mm) ID, 3 1/4"x5x7/16" counterbore mounting

789801 [A.] 2000-2014 Softail. 11.5" (292mm) OD, 2.22" (56mm) ID, 3 1/4"x5x7/16" counterbore mounting

789805 [A.] 2015 to present Softail except FXSE Pro Street Breakout. 11.8" (300mm) OD, 2.22" (56mm) ID, 3 1/4"x5x7/16" counterbore mounting

Rear brake discs for Softail models

789813 [A.] 2000 to present Softail. 11.5" (292mm) OD, 2.22" (56mm) ID, 3 1/4"x5x3/8" counterbore mounting

Front brake discs for FXR models

789811 [F.] 1984-1994 FXR and 1985-1988 FXWG. 11.5" (292mm) OD, 2" (51mm) ID, 3 1/4"x5x7/16" counterbore mounting

Front brake discs for Dyna models

789811 [F.] 1991-1999 Dyna. 11.5" (292mm) OD, 2" (51mm) ID, 3 1/4"x5x7/16" counterbore mounting

789801 [A.] 2000-2005 Dyna. 11.5" (292mm) OD, 2.22" (56mm) ID, 3 1/4"x5x7/16" counterbore mounting

789805 [A.] 2006-2017 Dyna with hub mounted discs. 11.8" (300mm) OD, 2.22" (56mm) ID, 3 1/4"x5x7/16" counterbore mounting

789806 [C.] 2006-2017 Dyna with spoke mounted discs. 11.8" (300mm) OD, 6.8" (172, 5mm) ID diameter & mounting

Rear brake discs for Dyna models

789813 [A.] 2000-2017 Dyna with hub mounted discs. 11.5" (292mm) OD, 2.22" (56mm) ID, 3 1/4"x5x3/8" counterbore mounting

Front brake discs for Touring models

789811 [F.] 1984-1999 Touring. 11.5" (292mm) OD, 2" (51mm) ID, 3 1/4"x5x7/16" counterbore mounting

789801 [A.] 2000-2007 Touring. 11.5" (292mm) OD, 2.22" (56mm) ID, 3 1/4"x5x7/16" counterbore mounting

789805 [A.] 2008 to present Touring with hub mounted discs. 11.8" (300mm) OD, 2.22" (56mm) ID, 3 1/4"x5x7/16" counterbore mounting

789806 [C.] 2008 to present Touring with spoke mounted discs. 11.8" (300mm) OD, 6.8" (172, 5mm) ID & mounting

Rear brake discs for Touring models

789804 [B.] 1982-1983 FLHT Electra Glide. 11.5" (292mm) OD, 2" (51mm) ID, 3 1/4"x5x3/8" counterbore mounting

789813 [A.] 2000-2007 Touring. 11.5" (292mm) OD, 2.22" (56mm) ID, 3 1/4"x5x3/8" counterbore mounting

789812 [A.] 2008 to present Touring. 11.8" (300mm) OD, 2.22" (56mm) ID, 3 1/4"x5x3/8" mounting

Front brake discs for Trike models

789805 [A.] 2009 to present Trike with hub mounted discs. 11.8" (300mm) OD, 2.22" (56mm) ID, 3 1/4"x5x7/16" counterbore mounting

789806 [C.] 2009 to present Trike with spoke mounted discs. 11.8" (300mm) OD, 6.8" (172, 5mm) ID & mounting



DISC BRAKE ROTORS FOR HARLEY-DAVIDSON

Available in both a high quality heat treated steel and a high-performance chromium alloyed Stainless Steel. Rotors are precision ground for trueness. Stainless steel rotors are surface induction hardened with a 12-14% chrome contents for superior wear characteristics on full standard A1S1 #420 Stainless Steel plate. Steel rotors are heat treated for stress release, wear resistance and guaranteed hardness. All are available in plain and drilled style and are compatible with all types disc brake pads including sintered metal. Drilled rotors provide better braking in wet weather, reduce weight and have a better heat transfer.

Fits FL 1972 thru 1978 front and rear, FX models 1972 thru 1978 rear and FX models 1973 only front with single disc.

Rotor has 10" outer diameter, 2" inner diameter and 3/8" counterbore mounting holes (OEM 41806-72B).

- 144081 Plain steel
- 144096 Plain Stainless Steel
- 144069 Drilled steel
- 144098 Drilled Stainless Steel

Fits Sportster and FX models 1974 thru 1977 front with single disc.

Rotor has 11.5" outer diameter and 1/4" countersunk mounting holes (OEM 41807-74).

- 144072 Plain Stainless Steel
- 144067 Drilled steel

Fits FX models 1978 thru 1980 rear, FL models 1978 thru 1980 rear and FL models 1978 thru 1984 front.

Rotor has 10" outer diameter, 2" inner diameter and 3/8" counterbore mounting holes (OEM 41813-79).

- 144100 Plain Stainless Steel
- 144103 Drilled Stainless Steel

Fits all FX, FXR and Sportster models 1977 thru 1983 front with dual disc.

Rotor has 10" outer diameter, 2 13/32" inner diameter and has 5/16" counter-sunk mounting holes (OEM 4413777A).

- 144074 Plain steel
- 144066 Drilled steel
- 144080 Drilled Stainless Steel

Fits all FX and Softail models 1981 thru 1999 rear, Sportster models 1979 thru 1999 rear and FXR models 1982-1999 rear.

Rotor has 11.5" outer diameter, 2" inner diameter and 3/8" countersunk mounting holes (OEM 41791-79A).

- 144083 Plain steel
- 144082 Plain Stainless Steel
- 144071 Drilled steel
- 144084 Drilled Stainless Steel

Fits all models with single or dual disc applications 1984 thru 1999.

Rotor has 11.5" outer diameter, 2" inner diameter and 5/16" counterbore mounting holes (OEM 44136-84A).

- 144191 Plain steel
- 144086 Plain Stainless Steel
- 144190 Drilled steel
- 144088 Drilled Stainless Steel



REV"O" LUTION "DIRECTIONAL" DISC BRAKE ROTORS

Another special, High Quality Directional Stainless Steel disc brake rotors to fit most Harley-Davidson models from 1973 thru 1999. The rotors are surface induction hardened with a 12-14% chrome content for superior wear characteristics on #420 steel plate. They have a directional design and are precision-ground for trueness. Each of these rotors are interchangeable with their OEM counterpart. They look great on our aluminum Custom wheels. Also check out our chrome plated hardware sets for mounting these discs.

Fits front of FL models from 1972 thru 1984 and rear of FL or FX models from 1973 thru 1980. Disc has 10" outer diameter, 2" inner diameter and 3/8" counterbore mounting holes (OEM 41806-72B & 41813-79).

- 144198 Right rotor
- 144199 Left rotor

Fits all single or dual disc front brake applications from 1984 thru 1999. Disc has 11.5" outer diameter, 2" inner diameter and 5/16" counterbore mounting holes (OEM 44136-84A).

- 144195 Rotor set, left & right
- 144194 Left rotor
- 144201 Right rotor

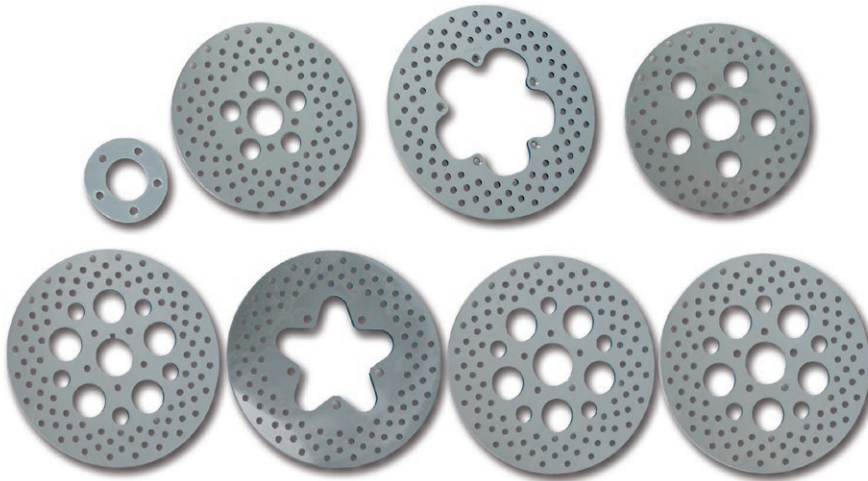
Fits rear of all FX and Softail models from 1981 thru 1991, rear of all Sportster models from 1979 thru 1991, and FXR models from 1982 thru 1991.

Disc has 11.5" outer diameter, 2" inner diameter and 3/8" countersunk mounting holes (OEM 41791-79A).

- 144196 Right rotor

Fits rear of all Sportster and Big Twin models from 1992 thru 1999 except FLT, FLHT and FLHS. Disc has 11.5" outer diameter, 2" inner diameter and 3/8" counterbore mounting holes (OEM 41789-92).

- 144202 Right rotor
- 144207 Left rotor



Fits all single and dual disc Sportster and Big Twin models 1984 thru 1999 front and rear. Disc has 11 1/2" outer diameter, 2" inner diameter and 5/16" counter bore mounting holes.

144342 Left
144343 Right

Fits front on all single and dual disc 2000 thru 2013 Sportster, 2000 thru 2007 Touring, 2000 thru 2005 Dyna and 2000 thru 2014 Softail. Can also be used rear on 2000 thru 2010 Sportster, 2011 Sportster with wire wheels, 2000 thru 2017 Dyna and Softail and 2000 thru 2007 Touring when the mounting holes are drilled to 3/8".

Disc has 11 1/2" outer diameter, 2 7/32" inner diameter and 5/16" counter bore mounting holes.

144344 Left
144345 Right



POLISHED AND DRILLED STAINLESS STEEL DISC BRAKE ROTORS

Made of chromium alloy Stainless Steel and precision ground for trueness, Surface induction hardened with a 12- 14% chrome contents for superior wear characteristics on full standard A1S1 #420 Stainless Steel plate. Rotors are compatible with all types of disc brake pads including sintered metal and are mirror polished. Drilled rotors provide better braking in wet weather, dissipate heat more efficiently, and reduce unsprung weight.

Fits front and rear on FL 1972 thru 1978, rear on FX models 1972 thru 1978, and front on single disc FX models 1973.

Rotor has 10" outer diameter, 2" inner diameter and 3/8" counter bore mounting holes.

144611 Disc rotor (OEM 41806-72B)

Fits 11.5" front on all single disc Sportster and FX models 1974 thru 1977.

Rotor has 11.5" outer diameter, 5 bolt special center hole and 1/4" counter sunk mounting holes.

144612 Disc rotor (OEM 41807-74)

Fits front on all dual disc FX, FXR and Sportster models 1977 thru 1983

Rotor has 10" outer diameter, 2 13/32" inner diameter and has 5/16" counter sunk mounting holes.

144610 Disc rotor (OEM 44137-77A)

Fits front on all single and dual disc models 1984 thru 1999, and rear all models 1984 thru 1999, except 1986 thru 1999 FLH and FLT models

Rotor has 11.5" outer diameter, 2" inner diameter and 5/16" counter bore mounting holes.

144613 Disc rotor (OEM 44136-84A)

Fits rear on 1986 thru 1999 FLH and FLT models. Rotor has 11.5" outer diameter, 5 bolt special center hole and 3/8" counter bore mounting holes.

144242 Disc rotor (OEM 40939-86A)

Fits front on all single and dual disc 2000 thru 2013 Sportster, 2000 thru 2007 Touring, 2000 thru 2005 Dyna and 2000 thru 2014 Softail. Disc has 11 1/2" outer diameter, 2 7/32" inner diameter and 5/16" counter bore mounting holes (OEM44156-00, 44260-00, 44136-00).

144602 Disc rotor

Fits rear on 2000 thru 2010 Sportster, 2011 Sportster with wire wheels, 2000 thru 2017 Dyna and Softail and 2000 thru 2007 Touring. Disc has 11.5" outer diameter, 2 7/32" inner diameter, and 3/8" counter bore mounting holes.

144603 Disc Rotor (OEM 41797-00)



ZODIAC'S WAVE DISC BRAKE ROTORS

Born on the race track and great for the road. Precision laser-cut designed to prevent wrapping, permit better ventilation, maintaining the coolest temperature possible during aggressive use. Polished stainless steel.



REV"O" LUTION POLISHED 5 POINT STAR DISC BRAKE ROTORS

Special High Quality stainless steel disc brake rotors for Harley-Davidson. Fits models from 2000 to present. The polished rotors are surface induction hardened with a 12-14% chrome content for superior wear characteristics on #420 steel plate. These disc brake rotors are precision-ground for trueness and are interchangeable with OEM discs. These mirror shine polished rotors look great on both OEM as well on any of our aluminum Custom wheels. Also check out our chrome plated hardware sets for mounting these discs.

Note: Front disc rotors with 5/16" counter bore mounting holes can also be used for rear application when mounting holes are drilled to 3/8".

Fits front on all single and dual disc 2000-2013 Sportster, 2000-2007 Touring, 2000-2005 Dyna and 2000-2014 Softail.

Disc has 11 1/2" outer diameter, 2 7/32" inner diameter and 5/16" counter bore mounting holes (OEM 44156-00, 44260-00, 44136-00).

144604 5 Point Star front rotor, polished

Fits rear on 2000-2010 Sportster, 2011 Sportster with wire wheels, 2000-2017 Dyna and Softail and 2000-2007 Touring.

Disc has 11.5" outer diameter, 2 7/32" inner diameter and 3/8" counter bore mounting holes (OEM 41797-00).

144605 5 Point Star rear rotor, polished

01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
14	HANDLEBAR
15	FRONT SUSPENSION
16	CHASSIS/FRAME & SHOCKS
17	FENDER & STRUTS
18	GAS TANK & INSTRUMENT
19	OIL TANK, FILTER & LINE
20	FASTENERS
21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



"APOLLO 10" DISC BRAKE ROTORS

Another exclusive from Zodiac. These lightweight 11 1/2" (292mm) disc brake rotors have a Stainless Steel outer ring with a high luster polished finish and a black finished CNC machined aluminum center in a uni-directional design. The drilled holes in the disc pad area provide improved braking in the wet. Comes with adapter ring for use on 1984 thru 1999 style hubs with 2" (50.8mm) adapter diameter. Fits all 11 1/2" applications front and rear with 2" (50.8mm) or 2 7/32" (56.4mm) diameter disc adapter.

144827 "Apollo 10" disc brake rotor, each



REV'O'LUTION "DIRECTIONAL" DRILLED POLISHED DISC BRAKE ROTORS

Special High Quality stainless steel disc brake rotors to fit most Harley-Davidson models from 1973 to present. The polished rotors are surface induction hardened with a 12-14% chrome content for superior wear characteristics on #420 steel plate. They have a directional design and are precision-ground for trueness. Each of those rotors is interchangeable with their OEM counterpart. These mirror shine polished rotors look great on our aluminum Custom wheels. Also check out our chrome plated hardware sets for mounting these discs.

Fits all single or dual disc front brake applications from 1984-1999
Disc has 11 1/2" outer diameter, 2" inner diameter and 5/16" counter mounting holes
(OEM 44136-84A)

144614 Left rotor polished
144616 Right rotor polished

Fits front on all single and dual disc 2000-2013 Sportster, 2000-2007 Touring, 2000-2005 Dyna and 2000 to present Softail
Disc has 11.5" outer diameter, 2 7/32" inner diameter and 5/16" counter bore mounting holes

144606 Left rotor polished (OEM 44156-00, 44260-00)

Fits rear of 1992-2010 Sportster and Big Twin 1992-1999, except FLT, FLHT and FLHS
Disc has 11.5" outer diameter, 2" inner diameter and 3/8" counter mounting holes
(OEM 41789-92)

144617 Right rotor polished

144619 Left rotor polished

Fits rear on 2000-2010 Sportster, 2011 Sportster with wire wheels, 2000-2017 Dyna and Softail and 2000-2007 Touring
Disc has 11.5" outer diameter, 2 7/32" inner diameter and 3/8" counter bore mounting holes

144607 Right rotor polished (OEM 41797-00)



"WAVE" DISC BRAKE ROTORS

"Wave" discs are originally developed on the racetrack. They feature a reduced weight and heat build-up in the discs. These Wave discs will provide your bike not only with superior braking but also with that aggressive race look. Discs are made in Europe by the most sophisticated manufacturer of motorcycle disc brake rotors from their exclusive stainless steel material that has a high carbon content and a high friction coefficient to provide more stopping power. Discs are laser-cut to close tolerances. Available as floating or fixed mount design for 1984 thru 1999, as well as most 2000 to present models. Floating discs are TÜV approved.

Fits all single and dual disc Sportster and Big Twin models 1984 thru 1999 front.
Disc has 11 1/2" outer diameter, 2" inner diameter and 5/16" counter bore mounting holes.

701234 Left floating disc brake rotor

701235 Right floating disc brake rotor

Fits front on all single and dual disc 2000 thru 2013 Sportster, 2000 thru 2007 Touring, 2000 thru 2005 Dyna and 2000 thru 2014 Softail.
Disc has 11 1/2" outer diameter, 2 7/32" inner diameter and 5/16" counter bore mounting holes.

701236 Left floating disc brake rotor

701237 Right floating disc brake rotor



STX FLOATING DISCS

STX disc brake rotors are made by the leading European brake parts factory from a special high-carbon stainless steel, providing superior brake control. This stainless steel material has almost the same braking characteristics as cast iron, but without the disadvantage of becoming rusty in no time. The "wave" design does not only look great, but also enables better radial expansion under extreme heat conditions to prevent disk wrapping. The carriers of these floating rotors are also made out of stainless steel with your choice of a polished or black finish.

Fits front on all single and dual disc 2000 thru 2013 Sportster, 2000 thru 2007 Touring, 2000 thru 2005 Dyna and 2000 to present Softail.
Rotor has 11 1/2" (292mm) outer diameter, 2.22" (56.4mm) inner diameter and 5/16" counter bore mounting holes

701378 Floating disc brake rotor with polished carrier

701379 Floating disc brake rotor with black carrier





5-POINT STAR DISC BRAKE ROTORS

Laser-cut Stainless Steel disc brake rotors, precision ground to create a perfect flat surface for optimal brake power. These "5 Point Star" disc brake rotors are available in both a solid and floating versions to fit the front (single/dual) of all Big Twin and Sportster models 1984 to present. Floating discs are also available with a black finished center. Sold each.

Fits all Big Twin and Sportster models 1984 thru 1999, front.

Disc has 11.5" outer diameter, 2" inner diameter and 5/16" counter bore mounting holes

235473 Solid disc brake rotor (OEM 44136-84A)

235474 Floating disc brake rotor (OEM 44138-95)

701382 Floating disc brake rotor with black center

Fits 1984 thru 1985 FLH and FLT models rear, 1984 thru 1999 Dyna models rear, 1984 thru 1999 Softail models rear, and Sportster models 1984 thru 1999 rear.

Disc has 11.5" outer diameter, 2" inner diameter and 3/8" counter bore mounting holes

235852 Solid disc brake rotor (OEM 41791-84A)

Fits front on all single and dual disc 2000 thru 2013 Sportster, 2000 thru 2007 Touring, 2000 thru 2005 Dyna and 2000 thru 2014 Softail. Disc has 11.5" outer diameter, 2 7/32" inner diameter and 5/16" counter bore mounting holes

701205 Solid disc brake rotor (OEM 44136-00 and 44156-00)

701206 Floating disc brake rotor

701383 Floating disc brake rotor with black center



STAINLESS STEEL FULL-FLOATING DISC ROTORS

Lightweight high-performance Stainless Steel disc brake rotors that provide maximum braking performance. These "Top of the Line" rotors are manufactured to the highest standards using the best materials available. Can be used in combination with the stock calipers (unless mentioned otherwise). If you really want ultimate stopping power, these rotors should be used in combination with our 4 piston GMA calipers. The combination of these disc brake rotors with the 4 Piston calipers provides consistently smooth braking power while allowing the disc to expand without any distortion even under high heat conditions from extreme hard braking. These Full-Floating disc rotors come standard with lightning holes and have a polished finish.

235400 For use with aftermarket Calipers on FL/FX 1973-1980 rear, FL front 1972-1984 and FL/XL 1973 front. Has 10" outer dia., 2" inner dia. and 3/8" counterbore mounting holes (OEM 41806-72B & 41813-79). Check clearance for floaters when used with OEM Calipers

235402 Fits FX and Softail rear 1981-1999, Sportster 1979-1999 and FXR rear 1982-1994. Has 11.5" outer dia., 2" inner dia. and 3/8" countersunk mounting holes (OEM 41791-79A)

235403 Left side front, fits all models 1984-1999. Has 11.5" outer dia., 2" inner dia. and 5/16" counterbore mounting holes (OEM 44136-84A).

NEW



FLOATING DISC BRAKE ROTORS

Premium drilled stainless outer discs are fitted floating to the stainless steel disc carriers.

Fits front on 1996-1999 Sportster, 1996-1999 Dyna, 1996-1999 Softail and 1996-1999 Touring

144318 Front floating disc. Has 11 1/2" outer diameter and 2" inner diameter (OEM 44108-95)

Fits rear 1979-1999 Sportster, 1981-1984 FX, 1984-1994 FXR, 1984-1999 Softail and 1991-1999 Dyna

144316 Rear floating disc. Has 11 1/2" outer diameter and 2" inner diameter (OEM 44101-95)

Fits front on 2000-2013 Sportster, 2000-2005 Dyna, 2000-2014 Softail (except Springers) and 2000-2007 Touring

144319 Front floating disc. Has 11 1/2" outer diameter and 2.22" inner diameter (OEM 44360-00A)

Fits rear on 2000-2010 Sportster, 2011 Sportster with wire wheels, 2000-2017 Dyna (except FXDLS), 2000-2017 Softail (except FXSTD with 17" wheel & FXSE) and 2000-2007 Touring

144317 Rear floating disc. Has 11 1/2" outer diameter and 2.22" inner diameter (OEM 44359-00A)

01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
14	HANDLEBAR
15	FRONT SUSPENSION
16	CHASSIS/FRAME & SHOCKS
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20	FASTENERS
21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



POLISHED STAINLESS STEEL DISC BRAKE ROTORS

Produced by one of the most sophisticated manufacturers of disc brake rotors in Europe, if not the world. Using the latest technology in computer design and manufacturing of high friction Stainless Steel materials they are making the best looking High Performance discs available today. These rotors include a special Stainless Steel & carbon content mixture to keep the rotors from warping, gives them a high braking co-efficient of friction, and allows them to dissipate heat better. The exclusive design and the show quality polished finish make them to a real eye-catcher too. The ultimate high performance rotors for your Harley.

Note: Front disc rotors with 5/16" counter bore mounting holes can also be used for rear application when mounting holes are drilled to 3/8".

Fits FL/FX 1972 thru 1980 rear, FL 1972 thru 1984 front, FX 1973 front and Sportster 1979 thru 1980 rear.

Has 10" outer diameter, 2" inner diameter and 3/8" counter bore holes.

235475 Disc brake rotor (OEM 41806-72B & 41813-79)

Fits all FX, FXR and Sportster models 1977 thru 1983 front with dual disc.

Disc has 10" outer diameter, 2 13/32" inner diameter and 5/16" countersunk mounting holes.

235477 Disc brake rotor (OEM 44137-77A)

Fits all FX and Softail models 1981 thru 1984 rear, Sportster models 1979 thru 1984 rear and FXR models 1982 thru 1984 rear. Can also be used on 1984 thru 1999 models when installed with 3/8" counter sunk mounting bolts.

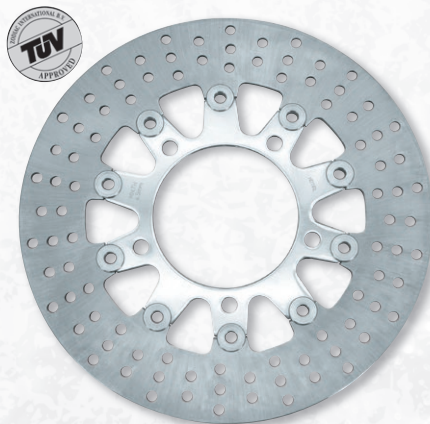
Disc has 11.5" outer diameter, 2" inner diameter and 3/8" countersunk mounting holes.

235478 Disc brake rotor (OEM 41791-79A)

Fits all models with single or dual disc applications 1984 thru 1999.

Disc has 11.5" outer diameter, 2" inner diameter and 5/16" counterbore mounting holes.

235479 Disc brake rotor (OEM 44136-84A)

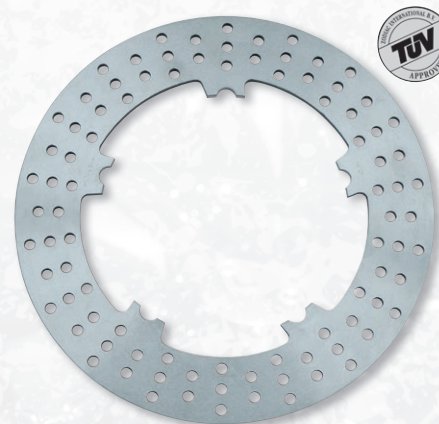


FULL FLOATING REAR DISC BRAKE ROTORS FOR 2001-2005 V-ROD

These full floating disc brake rotors are a bolt-on replacement rear disc on all V-Rod models 2001 thru 2005. Manufactured by Europe's leading disc manufacturer from high quality Stainless Steel, and precision ground for optimal brake power. Discs are 4.8mm thick, have an 11 1/2" (292mm) outer diameter, 4" (101.6mm) inner diameter and 7/16" (11.1mm) counter bore mounting holes. Available with normal or extra thick center. Sold each.

235822 Rear floating disc brake rotor, .354" (9mm) thick center

235851 Rear floating disc brake rotor, .236" (6mm) thick center



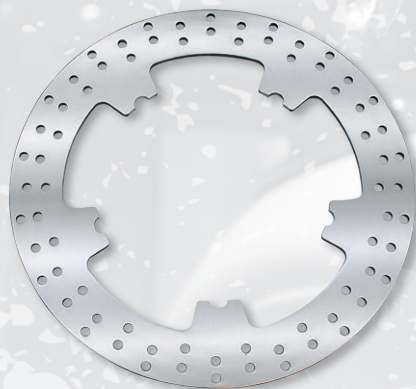
STAINLESS STEEL FRONT DISC BRAKE ROTORS FOR V-ROD

These top quality disc brake rotors are a bolt-on replacement for OEM. Rotors are precision ground to provide the ultimate braking power. Discs are 11 1/2" in diameter and sold each. Fits all V-Rod models 2001 thru 2005 (OEM 44343-01).

235844 Disc brake rotor for V-Rod

752633 Chrome disc rotor bolts, set of five, M8x1.25x23x12.5 Torx, Colony (OEM 3762M)

752632 Chrome disc rotor bolts, set of ten, M8x1.25x23x12.5 Torx, Colony (OEM 3762M)



FRONT DISC BRAKE ROTOR FOR DYNA, V-ROD & CVO TOURING

Stainless steel disc brake rotor as found on single disc 2006 thru 2017 FXD Dyna, FXDL Low Rider, FLD Switchback with cast wheels, V-Rod 2006 thru 2017 and selected 2009 to present CVO Touring models. Disc is 300mm in diameter. Bolts straight onto the stock cast aluminum front wheel.

144327 Front disc brake rotor (OEM 44553-06A & 41500012A)

752633 Chrome disc rotor bolts, set of five, M8x1.25x23x12.5 Torx, Colony (OEM 3762M)

752632 Chrome disc rotor bolts, set of ten, M8x1.25x23x12.5 Torx, Colony (OEM 3762M)



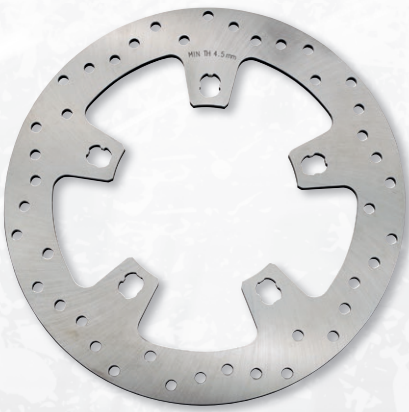
DISC BRAKE ROTORS 2008 TO PRESENT TOURING

Stock replacement disc brake rotors. Feature more pre-drilled holes than stock for improved braking in the wet. Can be used on both ABS and non-ABS equipped models. Discs are 11.8" (300mm) outer diameter. Front discs are 5mm thick, rear disc is 7mm thick.

Fits front on all 2008-2013 Touring & Trike, 2008 to present FLHR & FLHRC Road King and 2018 to present FLHRXS, FLHXS & FLTRXS

144661 Front left, 2 7/32" (56.4mm) inner diameter with 3/8" mounting holes (OEM 41809-08)

144662 Front right, 2 7/32" (56.4mm) inner diameter with 3/8" mounting holes (OEM 41808-08)



Fits front on all 2014 to present FLH and FLT series Touring, except FLHR and FLHRC

144151 Stainless (OEM 41300019)

144153 Polished stainless (OEM 41300019)

782673 Chrome front rotor-hub screw kit, 10 pieces
M8x1.25x30mm Torx (OEM 41500020)

782689 Set of five front rotor washers (OEM 41500019)

782688 Set of five front rotor bushings
(OEM 41500018)

Fits rear on all 2008 to present Touring models

144663 Rear, 2 7/32" (56.4mm) inner diameter with
3/8" mounting holes (OEM 41810-08)



STOCK REPLACEMENT DISC BRAKE ROTORS

Low-cost direct replacement for the OEM disc brake rotors as found on many 2000 to present models.

Fits front on all single and dual disc 2000 thru 2013 Sportster, 2000 thru 2007 Touring, 2000 thru 2005 Dyna and 2000 thru 2014 Softail. Disc has 11 1/2" outer diameter, 2 7/32" inner diameter and 5/16" counter bore mounting holes (OEM 44156-00, 44260-00, 44136-00).

144647 Stock replacement steel rotor

Fits rear on 2000-2010 XL Sportster, 2000-2017 Dyna, 2000 to present Softail and 2000 thru 2007 Touring.

Disc has 11.5" outer diameter, 2 7/32" inner diameter, and 3/8" counter bore mounting holes (OEM 41797-00).

144648 Stock replacement steel rotor

NEW



STOCK STYLE STAINLESS STEEL DISC BRAKE ROTORS

Premium stainless discs with the looks of original equipment brake rotors. Available in standard machine finish or with a chrome-like polished finish.

Fits front on 2000-2013 Sportster, 2000-2005 Dyna, 2000-2014 Softail (except Springers) and 2000-2007 Touring

144311 Front right stainless steel disc with machined finish. Has 11 1/2" outer diameter and 2.22" inner diameter (OEM 44156-00)

144314 Front right stainless steel disc with polished finish. Has 11 1/2" outer diameter and 2.22" inner diameter (OEM 41830-05A, also replaces OEM 44156-00)

144310 Front left stainless steel disc with machined finish. Has 11 1/2" outer diameter and 2.22" inner diameter (OEM 44136-00)

144313 Front left stainless steel disc with polished finish. Has 11 1/2" outer diameter and 2.22" inner diameter (OEM 41831-05A, also replaces OEM 44136-00)

Fits rear on 2000-2010 XL Sportster, 2000-2017 Dyna (except FXDLS), 2000 to present Softail (except FXSTD with 17" wheel & FXSE) and 2000-2007 Touring

144312 Rear stainless steel disc with machined finish. Has 11 1/2" outer diameter and 2.22" inner diameter (OEM 41797-00)

144315 Rear stainless steel disc with polished finish. Has 11 1/2" outer diameter and 2.22" inner diameter (OEM 41832-05A, also replaces OEM 41797-00)



STOCK STYLE STAINLESS STEEL DISC BRAKE ROTORS FOR SPORTSTER

Special high-friction stainless steel disc brake rotors with a machined or high luster polished finish. As with all disc brake rotors it is strongly recommended to install them in conjunction with new brake pads.

Fits 2014 to present XL Sportster models front Rotor is 5mm thick and has 11.8" (300mm) outer and 2.22" (56.4mm) inner diameter and 5/16" counter bore mounting holes (OEM 41500022)

144676 Machined finish

144675 Polished finish

Fits 2008-2013 XR1200 & 2011 to present XL Sportster rear

Rotor is 7mm thick and has 10.3" (260mm) outer and 2.22" (56.4mm) inner diameter and 5/8" counter bore mounting holes (OEM 41833-08)

144671 Machined finish

144670 Polished finish



GMA DUCTILE IRON ROTORS

These high-performance disc brake rotors are CNC machined from ductile iron, and are designed to generate the highest performance you can achieve from your braking system. They provide an increased friction coefficient, higher heat capacity for better resistance to warping and excellent durability. Each rotor has directional relief grooves machined in both surfaces to vent away gases that build-up with heat under braking. These rotors are the perfect high-performance match to the extensive line of our GMA's billet brake calipers.

Note: When used on 1972 thru 1978 models a disc spacer ZPN144105 must be used.

Fits rear FL/FX 1972 thru 1980, front FL 1972 thru 1984 and front FX/XL 1973 only.

Disc has 10" outer diameter, 2" inner diameter, 3/8" counter bore mounting holes (OEM 41806-72B & 41813-79).

234620 Left disc

01
HELMETS,
LUGGAGE,
AUDIO & MORE

02
SEAT

03
EXHAUST

04
ELECTRIC
& LIGHT

05
ENGINE
ELECTRICS

06
INTAKE

07
ENGINE

08
PRIMARY

09
TRANSMISSION

10
FINAL DRIVE

11
WHEELS &
TIRE

12
BRAKE

13
FOOT
CONTROL

14
HANDLEBAR

15
FRONT
SUSPENSION

16
CHASSIS/
FRAME
& SHOCKS

17
FENDER
& STRUTS

18
GAS TANK &
INSTRUMENT

19
OIL TANK, FILTER
& LINE

20
FASTENERS

21
MIRROR

22
WINDSHIELD

23
OIL, CHEMICALS
& TOOLS

24
TECHTIPS &
CROSS REF
> ZPN

25
CROSS REF
ZPN > PAGE

26
ALPHABETICAL
INDEX



Fits front on all single and dual disc 2000 thru 2013 Sportster, 2000 thru 2007 Touring, 2000 thru 2005 Dyna and 2000 thru 2014 Softail. Fits rear on 2000 thru 2010 Sportster, 2011 Sportster with wire wheels, 2000 thru 2005 Dyna, 2000-2017 Softail and 2000 thru 2007 Touring

Rotor has 11 1/2" outer diameter, 2.22" inner diameter and 3/8" counter bore mounting holes with reduction sleeves for use with 5/16" bolts

Left	Right	
701486	701487	Polished
701488	701489	Black
701490	701491	Chrome

Fits front on 2014 to present Sportster, 2015 to present Softail (except FXSE), 2006-2017 Dyna with hub mounted discs, 2006-2017 V-Rod with hub mounted discs, 2008 to present Touring with hub mounted discs

Rotor has 300mm outer diameter, 2.22" inner diameter and 3/8" counter bore mounting holes with reduction sleeves for use with 5/16" bolts

Left	Right	
702245	702246	Polished
702247	702248	Black



BERINGER CLASSIC FLOATING DISCS

Besides their high-end brake calipers Beringer also manufactures a range of high performance cast iron floating brake discs. These use a gray cast iron brake surface, a material universally used by manufacturers of high performance discs. However, Beringer has developed a chemical composition, casting process and heat treatment to provide the discs with an exceptional performance quality. The specific cast iron structure allows a faster dissipation of the heat compared to any cast iron or stainless steel discs, while accepting far higher temperature than any other material. Furthermore, the use of this material allows narrow outer bands, thus saving up to 20% weight. The surface of the cast iron outer band is covered with special aluminum plasma to prevent the disc from corrosion and to allow the usage of any sintered metal pad. This very fine grain surface increases braking power up to 40% and is subject to very little wear to extend the lifetime. Classic discs feature perforated cast iron outer bands with a CNC machined aluminum carrier, which is attached to the outer band with 12 steel low-friction studs. Carriers are available in chrome, polished or black anodized. Discs provide excellent braking with either organic or sintered pads.

Fits front and rear on all 1984 thru 1999 models, except rear on FLH/FLT series models 1986-1999.

Rotor has 11 1/2" outer diameter, 2" inner diameter and 3/8" counter bore mounting holes with reduction sleeves for use with 5/16" bolts.

701476	Polished
701477	Black
701478	Chrome



BERINGER AERONAL FLOATING DISCS

Beringer discs use a gray cast iron outer band as this material is universally known to provide the best braking performance for road- as well as racing use. The surface of the cast iron outer band is covered with special aluminum plasma to prevent the disc from corrosion and to allow the usage of any sintered metal pad. This very fine grain surface increases braking power up to 40% and is subject to very little wear to extend lifetime. Beringer's "Aeronal" discs are designed for High Performance applications. They feature narrow cast-iron outer bands and CNC machined carriers machined from aeronautic aluminum. In combination with as little as 6 studs instead of the 12 used in Beringer's Classic style discs; this reduces the gyroscopic effect to increase the maneuverability of the bike. Discs are available with the carriers in chrome, polished or black anodized. It is strongly recommended to use these discs with sintered brake pads or, for ultimate braking performance, with Beringer calipers. Not compatible with OEM brake calipers.

Fits front and rear on all 1984 thru 1999 models, except rear on FLH/FLT series models 1986 thru 1999

Rotor has 11 1/2" outer diameter, 2" inner diameter and 3/8" counter bore mounting holes with reduction sleeves for use with 5/16" bolts

Left	Right	
701482	701483	Polished
701484	701485	Black



RIDE WRIGHT WHEELS DISC BRAKE ROTORS

These polished stainless steel disc brake rotors have a design that compliments perfectly with Right Wright 50-spoke "Fat Daddy" wheels.

Fits all 1984 thru 1999 models, except rear in 1986 thru 1999 Touring
Discs have a 11 1/2" outer and 2" inner diameter

732064	Front disc
732099	Rear disc

Fits most models 2000 to present.
Discs have a 11 1/2" outer and 2.22" inner diameter

732060	Front disc
732061	Rear disc

Fits 2014 to present Sportster, 2006-2017 Dyna & V-Rod and 2008 to present Touring. Can also be used for 2006-2017 Dyna & V-Rod with stock wire wheels and 2008-2013 Touring
Discs have a 11.8" (300mm) outer and 2.22" inner diameter

732062	Front disc
732063	Rear disc



Fits front on all single and dual disc 2000 thru 2013 Sportster, 2000 thru 2007 Touring, 2000 thru 2005 Dyna and 2000-2014 Softail. Fits rear on 2000 thru 2010 Sportster, 2011 Sportster with wire wheels, 2000-2017 Dyna and Softail and 2000 thru 2007 Touring. Rotor has 11 1/2" outer diameter, 2.22" inner diameter and 3/8" counter bore mounting holes with reduction sleeves for use with 5/16" bolts.

701479 Polished

701480 Black

701481 Chrome



Harrison
BILLET

HARRISON'S FULL FLOATING STAINLESS IRON DISC BRAKE ROTORS, WITH BILLET ALUMINUM CENTER

The people of Harrison Billet Brakes designed racing type disc brake rotors that provide the best braking power available, in combination with their Billet Calipers. These true full floating discs are able to withstand more heat and stress than one-piece rotors, without warping. The outer rotor "floats" on stainless steel buttons, which allows it to expand when it gets hot, without stretching the center. When the outer rotor cools down to its original size, it relaxes back onto the buttons again, in its correct shape. Harrison's outer rotor is made from ductile cast stainless iron, which has an excellent friction coefficient (like cast iron), but won't rust. To keep the weight down to a minimum, they use a CNC machined aircraft quality 6082-T6 aluminum disc center. Harrison floating discs are available in stock, 11 1/2" diameter, as well as large diameter racing type 13" front discs. Harrison discs are for riders who appreciate the best performing, best feeling, and best looking brakes on the market.

Fits all single or dual disc front brake applications from 1984 thru 1999

11 1/2"	13"	
710024	710026	Polished
739024	739026	Black
-	739143	Chrome

Fits rear on all 1984 thru 1999 models, except 1986 thru 1999 FLH & FLT

11 1/2"	13"	
710025	-	Polished
739025	-	Black

Fits front on all single and dual disc 2000 thru 2013 Sportster, 2000 thru 2007 Touring, 2000 thru 2005 Dyna and 2000-2014 Softail

11 1/2"	13"	
721768	721770	Polished
739081	739083	Black

Fits rear on 2000 thru 2010 Sportster, 2011 Sportster with wire wheels, 2000-2017 Dyna and Softail and 2000 thru 2007 Touring

11 1/2"	13"	
721769	-	Polished
739082	-	Black
739147	-	Chrome



brembo

BREMBO DISC BRAKE ROTORS

When racers think "brake" they will say "Brembo", probably the best known name in the motorcycle industry when it comes to stopping power. You will find Brembo brake parts on the race bikes of almost any top team in the World Superbike Series and Moto GP. Even "The Factory" has recognized the Brembo quality, reason why they equip Touring and V-Rod models with Brembo since 2008. These floating Brembo 11 1/2" (292mm) disc brake rotors feature a 2.22" (5.6cm) inner diameter, fits front on 2000-2013 Sportster, 2000-20087 Touring, 2000-2005 Dyna and 2000-2014 Softail. Fits rear on 2000-2011 Sportster (except 2011 with wire wheels), 2000-2017 Dyna, 2000-2017 Softail and 2000-2007 Touring. Discs have a black anodized center with or without contrasting machined parts and will outperform any other disk brake rotor. Brembo disc brake rotors are sold each.

748150 With black anodized center

748159 With black anodized and contrasting machined center

01
HELMETS,
LUGGAGE,
AUDIO & MORE

02
SEAT

03
EXHAUST

04
ELECTRIC
& LIGHT

05
ENGINE
ELECTRICS

06
INTAKE

07
ENGINE

08
PRIMARY

09
TRANSMISSION

10
FINAL DRIVE

11
WHEELS &
TIRE

12
BRAKE

13
FOOT
CONTROL

14
HANDLEBAR

15
FRONT
SUSPENSION

16
CHASSIS/
FRAME
& SHOCKS

17
FENDER
& STRUTS

18
GAS TANK &
INSTRUMENT

19
OIL TANK, FILTER
& LINE

20
FASTENERS

21
MIRROR

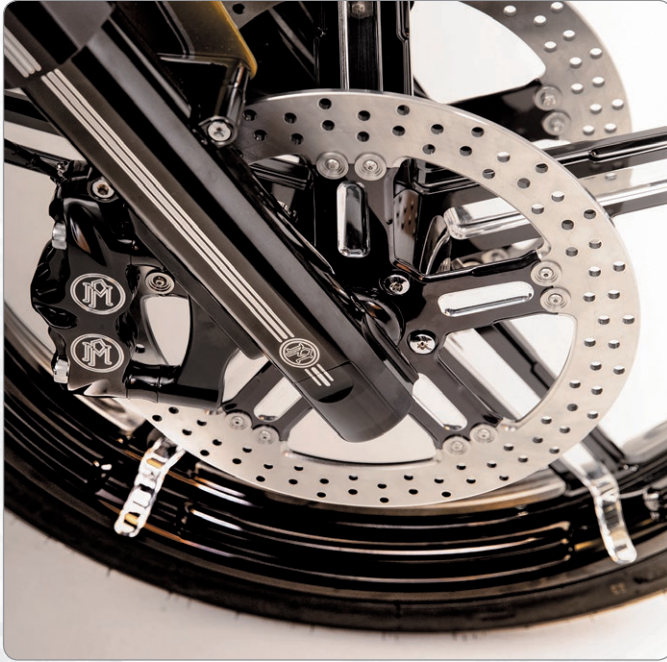
22
WINDSHIELD

23
OIL, CHEMICALS
& TOOLS

24
TECHTIPS &
CROSS REF
> ZPN

25
CROSS REF
ZPN > PAGE

26
ALPHABETICAL
INDEX



PM & RSD IMAGE SERIES DISCS

These Image series discs are perfectly machined to complement Performance Machine and Roland Sand Design forged wheels, they do not fit OEM wheels. Discs are available in 11.5" and 300mm solid mounted, and in 13" Full Floating. All discs are made of the highest quality 420 Stainless Steel, which provides a disc that does not squeal or gaul. Discs are available with the centers polished, chrome plated, Contrast Cut, Platinum Cut, Black OPS or Contrast OPS as indicated in the table.

Front discs are drilled for HD bolt pattern 3 1/4"x5"x5/16" counter bored with a 2.22" I.D. for use on most 2000 to present models. For earlier models with a front wheel driven speedo a reducer spacer ZPN752255 must be ordered and for all other pre-2000 applications that require a 2" ID a reducer spacer ZPN752256 must be ordered separately. PM discs on pre-1999 models must always be installed in conjunction with PM calipers.

HOW TO CREATE A PART NUMBER FOR YOUR PM DISC

Step 1: Part numbers are for polished discs, please add --CH to the end of the number for a chromed wheel, --BM for Contrast Cut, -BMP for Platinum Cut, SMBM for Contrast OPS, or -SMB for Black OPS

Step 2: Select the application/size/design code from the table

Your completed partnumber is:

Front discs on FLSTS, FXSTS and FLSTSB Springers require upgrading to a PM caliper.

300mm front discs are for 2008 thru 2013 FLH & FLT Touring and 2014 to present Sportster. These also fit PM wheels for 2014 to present Touring, 2006 to present Dyna and 2007 to present V-Rod. V-Rod and Dyna application requires the separate purchase of one disc rotor hardware kit ZPN235074 per disc.

13" Front discs are non-stock, oversized diameter and require upgrading to special calipers designed for use with this diameter disc.

Rear discs are drilled for HD bolt pattern 3 1/4"x5"x3/8" counter bored with 2.22" I.D. For earlier models that require a 2" ID, reducer spacer ZPN752256 must be ordered separately.

Rear discs for V-Rod only fit PM wheels and require the separate purchase of disc rotor hardware ZPN239911

Rear discs on 2011 to present Sportster require upgrading to a PM rear caliper.

Rear discs do not fit 2010 thru 2013 XR1200X

Rear discs for 5.50" and wider PM wheels use non-stock 2 1/2" ID discs with the 3 1/4"x5"x3/8" stock bolt pattern, with the exception of FXCW Rocker, FXCWC Rocker Custom and FXSB Breakout, these use standard application rear discs.

Rear discs for use with PM Drive Side brake calipers are 3 1/2"x5"x29/64" and have a 2 3/8" inner diameter.

Please indicate Price Code and PM Part Number when ordering.

799425 Red price code 11.5" and 11.8" (300mm) discs, polished center

799461 Red price code 11.5" and 11.8" (300mm) discs, Chrome, Contrast Cut, Platinum Cut, Black OPS or Contrast OPS center

Price Codes

799426 Blue price code 13" discs, polished center

799462 Blue price code 13" discs, Contrast Cut, Platinum Cut, Black OPS or Contrast OPS center. 13" Discs are NOT available in chrome

P	10	1	0.1
	3	3	3

- 01 HELMETS, LUGGAGE, AUDIO & MORE
- 02 SEAT
- 03 EXHAUST
- 04 ELECTRIC & LIGHT
- 05 ENGINE ELECTRICS
- 06 INTAKE
- 07 ENGINE
- 08 PRIMARY
- 09 TRANSMISSION
- 10 FINAL DRIVE
- 11 WHEELS & TIRE
- 12 BRAKE
- 13 FOOT CONTROL
- 14 HANDLEBAR
- 15 FRONT SUSPENSION
- 16 CHASSIS/ FRAME & SHOCKS
- 17 FENDER & STRUTS
- 18 GAS TANK & INSTRUMENT
- 19 OIL TANK, FILTER & LINE
- 20 FASTENERS
- 21 MIRROR
- 22 WINDSHIELD
- 23 OIL, CHEMICALS & TOOLS
- 24 TECHTIPS & CROSS REF > ZPN
- 25 CROSS REF ZPN > PAGE
- 26 ALPHABETICAL INDEX

Available finish:	Polished	Chrome except 13"	Contrast Cut	Platinum Cut	Black OPS	Contrast OPS	Machine OPS	Front 11 1/2"	Front 11 1/2"	Front 300mm	Front 300mm	Front 13"	Front 13"
								Left side	Right side	Left side	Right side	Left side	Right side
Contour Del Rey	P	CH	BM	BMP	-	-	-	1522REYLS	1522REYRS	1800REYLS	1800REYRS	3015REYLS	3015REYRS
Contour Galaxy	-	CH	BM	BMP	-	-	-	1522GALLS	1522GALRS	1800GALLS	1800GALRS	3015GALLS	3015GALRS
Contour Recon	P	CH	BM	BMP	-	-	-	1522RECS	1522RECS	1800RECS	1800RECS	3015RECS	3015RECS
Contour Revel	P	CH	BM	BMP	-	-	-	1522RELS	1522RELS	1800RELS	1800RELS	3015RELS	3015RELS
Contour Syndicate	P	CH	BM	BMP	-	-	-	1522SYNS	1522SYNS	1800SYNS	1800SYNS	3015SYNS	3015SYNS
Contour Virtue	P	CH	BM	BMP	-	-	-	1522VIRS	1522VIRS	1800VIRS	1800VIRS	3015VIRS	3015VIRS
Dixon	P	CH	BM	-	-	-	-	1522DXNS	1522DXNS	1800DXNS	1800DXNS	3015DXNS	3015DXNS
Formula	P	CH	BM	BMP	-	-	-	1522FRMS	1522FRMS	1800FRMS	1800FRMS	3015FRMS	3015FRMS
Gasser/Luxe	P	CH	BM	BMP	-	-	-	1522GATS	1522GATS	1800GATS	1800GATS	3015GATS	3015GATS
Heathen	P	CH	BM	BMP	-	-	-	1522HEAS	1522HEAS	1800HEAS	1800HEAS	3015HEAS	3015HEAS
Hooligan	P	CH	-	-	-	-	-	1522HOOS	1522HOOS	1800HOOS	1800HOOS	3015HOOS	3015HOOS
Icon	P	CH	BM	-	-	-	-	1522ICNS	1522ICNS	1800ICNS	1800ICNS	3015ICNS	3015ICNS
Paramount	P	CH	BM	BMP	-	-	-	1522HEAS	1522HEAS	1800HEAS	1800HEAS	3015HEAS	3015HEAS
Rival	P	CH	BM	BMP	-	-	-	1522RVLLS	1522RVLRS	1800RVLLS	1800RVLRS	3015RVLLS	3015RVLRS
Riviera	P	CH	BM	BMP	-	-	-	1522RIVS	1522RIVS	1800RIVS	1800RIVS	3015RIVS	3015RIVS
Shock	P	CH	BM	BMP	-	-	-	1522SHKS	1522SHKS	1800SHKS	1800SHKS	3015SHKS	3015SHKS
Supra	P	CH	BM	-	-	-	-	1522SUPLS	1522SUPRS	1800SUPLS	1800SUPRS	3015SUPLS	3015SUPRS
Torque	P	CH	BM	BMP	-	-	-	1522TORLS	1522TORRS	1800TORLS	1800TORRS	3015TORLS	3015TORRS
Wrath	P	CH	BM	BMP	-	-	-	1522WRAS	1522WRAS	1800WRAS	1800WRAS	3015WRAS	3015WRAS
RSD Boss	-	-	BM	BMP	SMB	-	-	1522BSSS	1522BSSS	1800BSSS	1800BSSS	3015BSSS	3015BSSS
RSD Del Mar	-	CH	-	-	-	SMBM	SMC	1522DELS	1522DELS	1800DELS	1800DELS	3015DELS	3015DELS
RSD Diesel	-	CH	BM	-	SMB	-	-	1522DIES	1522DIES	1800DIES	1800DIES	3015DIES	3015DIES
RSD Domino	P	CH	BM	-	-	-	-	1522DOMS	1522DOMS	1800DOMS	1800DOMS	3015DOMS	3015DOMS
RSD Hutch	-	CH	BM	-	SMB	-	SMC	1522HUTS	1522HUTS	1800HUTS	1800HUTS	3015HUTS	3015HUTS
RSD Judge	P	CH	BM	BMP	-	-	-	1522JUDS	1522JUDS	1800JUDS	1800JUDS	3015JUDS	3015JUDS
RSD Morris	-	-	-	-	SMB	-	-	1522MRSS	1522MRSS	1800MRSS	1800MRSS	3015MRSS	3015MRSS
RSD Raid	-	CH	-	-	-	SMBM	SMC	1522RRDS	1522RRDS	1800RRDS	1800RRDS	3015RRDS	3015RRDS
RSD Slam	-	-	BM	BMP	SMB	-	-	1522SLMS	1522SLMS	1800SLMS	1800SLMS	3015SLMS	3015SLMS
Available finish:	Polished	Chrome	Contrast Cut	Platinum Cut	Black OPS	Contrast OPS	Machine OPS	Rear 11 1/2"	Rear 11 1/2"	Rear 11 1/2"	Rear 11 1/2"	Rear 300mm	Rear 300mm
								Drive Side	Right	Left	Standard brake	Right	disc for
								Brake	Standard HD	Standard XL	2 1/2" ID for WIDE PM Wheels	Standard HD	PM wheels in V-Rod
								2 3/8" ID					
Contour Del Rey	P	CH	BM	BMP	-	-	-	1526REYLS	1523REYRS	-	1513REYRS	1802REYRS	1801REYRS
Contour Galaxy	-	CH	BM	BMP	-	-	-	1526GALLS	1523GALRS	1523GALLS	1513GALRS	1802GALLS	1801GALRS
Contour Recon	P	CH	BM	BMP	-	-	-	1526RECS	1523RECS	1523RECS	1513RECS	1802RECS	1801RECS
Contour Revel	P	CH	BM	BMP	-	-	-	1526RELS	1523RELS	1523RELS	1513RELS	1802RELS	1801RELS
Contour Syndicate	P	CH	BM	BMP	-	-	-	1526SYNS	1523SYNS	1523SYNS	1513SYNS	1802SYNS	1801SYNS
Contour Virtue	P	CH	BM	BMP	-	-	-	1526VIRS	1523VIRS	1523VIRS	1513VIRS	1802VIRS	1801VIRS
Dixon	P	CH	BM	-	-	-	-	1526DXNS	1523DXNS	1523DXNS	1513DXNS	1802DXNS	1801DXNS
Formula	P	CH	BM	-	-	-	-	1526FRMS	1523FRMS	1523FRMS	1513FRMS	1802FRMS	1801FRMS
Gasser/Luxe	P	CH	BM	BMP	-	-	-	1526GATS	1523GATS	1523GATS	1513GATS	1802GATS	1801GATS
Heathen	P	CH	BM	BMP	-	-	-	1526HEAS	1523HEAS	1523HEAS	1513HEAS	1802HEAS	1801HEAS
Hooligan	P	CH	-	-	-	-	-	1526HOOS	1523HOOS	1523HOOS	1513HOOS	1802HOOS	1801HOOS
Icon	P	CH	BM	-	-	-	-	1526ICNS	1523ICNS	1523ICNS	1513ICNS	1802ICNS	1801ICNS
Paramount	P	CH	BM	BMP	-	-	-	1526HEAS	1523HEAS	1523HEAS	1513HEAS	1802HEAS	1801HEAS
Rival	P	CH	BM	BMP	-	-	-	1526RVLLS	1523RVLRS	1523RVLLS	1513RVLRS	1802RVLRS	1801RVLRS
Riviera	P	CH	BM	BMP	-	-	-	1526RIVS	1523RIVS	1523RIVS	1513RIVS	1802RIVS	1801RIVS
Shock	P	CH	BM	BMP	-	-	-	1526SHKS	1523SHKS	1523SHKS	1513SHKS	1802SHKS	1801SHKS
Supra	P	CH	BM	-	-	-	-	1526SUPLS	1523SUPRS	-	1513SUPRS	1802SUPRS	1801SUPRS
Torque	P	CH	BM	BMP	-	-	-	1526TORLS	1523TORRS	-	1513TORRS	1802TORRS	1801TORRS
Torque, RightSideDrive	P	CH	BM	BMP	-	-	-	1526TORRS	-	-	1513TORLS	-	1801TORLS
Wrath	P	CH	-	BMP	-	-	-	1526WRAS	1523WRAS	-	1513WRAS	1802WRAS	1801WRAS
RSD Boss	-	-	BM	-	SMB	-	-	1526BSSS	1523BSSS	1523BSSS	1513BSSS	1802BSSS	1801BSSS
RSD Del Mar	-	CH	-	-	-	SMBM	SMC	-	1523DELS	1523DELS	1513DELS	1802DELS	-
RSD Diesel	-	CH	BM	BMP	-	-	-	1526DIES	1523DIES	1523DIES	1513DIES	1802DIES	1801DIES
RSD Domino	P	CH	BM	-	-	-	-	1526DOMS	1523DOMS	1523DOMS	1513DOMS	1802DOMS	1801DOMS
RSD Hutch	-	CH	BM	-	SMB	-	SMC	1526HUTS	1523HUTS	1523HUTS	1513HUTS	1802HUTS	1801HUTS
RSD Judge	P	CH	BM	BMP	-	-	-	1526JUDS	1523JUDS	1523JUDS	1513JUDS	1802JUDS	1801JUDS
RSD Morris	-	-	-	-	SMB	-	-	1526MRSS	1523MRSS	1523MRSS	1513MRSS	1802MRSS	1801MRSS
RSD Raid	-	CH	-	-	-	SMBM	SMC	-	1523RRDS	1523RRDS	1513RRDS	1802RRDS	-
RSD Slam	-	-	BM	-	SMB	-	-	1526SLMS	1523SLMS	1523SLMS	1513SLMS	1802SLMS	1801SLMS

DISC BRAKE ROTORS							
		Size	Contrast Cut RSD DIESEL	Polished HEATHEN	Contrast Cut HEATHEN	Chrome HEATHEN	
1984 to present	Rear on 6" and wider PM wheels, except in V-Rod, FXCW, FXCWC and FXSB	11 1/2"	P01331513DIESBM	P01331513HEAS	P01331513HEASBM	P01331513HEASCH	
1984 to present*3)	Left front on most Harley models with 2.22" register	11 1/2"	P01331522DIESBM	P01331522HEAS	P01331522HEASBM	P01331522HEASCH	
1984 to present*3)	Right front on most Harley models with 2.22" register	11 1/2"	P01331522DIESBM	P01331522HEAS	P01331522HEASBM	P01331522HEASCH	
1984 to present*3)	Rear on most Big Twin & Twin Cam with 2.22" register	11 1/2"	P01331523DIESBM	P01331523HEAS	P01331523HEASBM	P01331523HEASCH	
2008 to present	Left front on Touring models	300mm	P01331800DIESBM	P01331800HEAS	P01331800HEASBM	P01331800HEASCH	
2008 to present	Right front on Touring models	300mm	P01331800DIESBM	P01331800HEAS	P01331800HEASBM	P01331800HEASCH	
2008-2017*4)	Rear on V-Rod models with PM wheels	300mm	P01331801DIESBM	P01331801HEAS	P01331801HEASBM	P01331801HEASCH	
2008 to present	Rear on Touring models	300mm	P01331802DIESBM	P01331802HEAS	P01331802HEASBM	P01331802HEASCH	

DISC BRAKE ROTORS							
		Size	Contrast Cut RIVAL	Chrome RIVAL	Polished WRATH	Contrast Cut WRATH	Chrome WRATH
1984 to present	Rear on 6" and wider PM wheels, except in V-Rod, FXCW, FXCWC and FXSB	11 1/2"	P01331513RVLLSB	P01331513RVLLSC	P01331513WRAS	P01331513WRASBM	P01331513WRASCH
1984 to present*3)	Left front on most Harley models with 2.22" register	11 1/2"	P01331522RVLLSB	P01331522RVLLSC	P01331522WRAS	P01331522WRASBM	P01331522WRASCH
1984 to present*3)	Right front on most Harley models with 2.22" register	11 1/2"	P01331522RVLRSB	P01331522RVLRSC	P01331522WRAS	P01331522WRASBM	P01331522WRASCH
1984 to present*3)	Rear on most Big Twin & Twin Cam with 2.22" register	11 1/2"	P01331523RVLRSB	P01331523RVLRSC	P01331523WRAS	P01331523WRASBM	P01331523WRASCH
2008 to present	Left front on Touring models	300mm	P01331800RVLLSB	P01331800RVLLSC	P01331800WRAS	P01331800WRASBM	P01331800WRASCH
2008 to present	Right front on Touring models	300mm	P01331800RVLRSB	P01331800RVLRSC	P01331800WRAS	P01331800WRASBM	P01331800WRASCH
2008 to present*4)	Rear on V-Rod models with PM wheels	300mm	P01331801RVLLSB	P01331801RVLLSC	P01331801WRAS	P01331801WRASBM	P01331801WRASCH
2008 to present	Rear on Touring models	300mm	P01331802RVLRSB	P01331802RVLRSC	P01331802WRAS	P01331802WRASBM	P01331802WRASCH

01
HELMETS,
LUGGAGE,
AUDIO & MORE

02
SEAT

03
EXHAUST

04
ELECTRIC
& LIGHT

05
ENGINE
ELECTRICS

06
INTAKE

07
ENGINE

08
PRIMARY

09
TRANSMISSION

10
FINAL DRIVE

11
WHEELS &
TIRE

12
BRAKE

13
FOOT
CONTROL

14
HANDLEBAR

15
FRONT
SUSPENSION

16
CHASSIS/
FRAME
& SHOCKS

17
FENDER
& STRUTS

18
GAS TANK &
INSTRUMENT

19
OIL TANK, FILTER
& LINE

20
FASTENERS

21
MIRROR

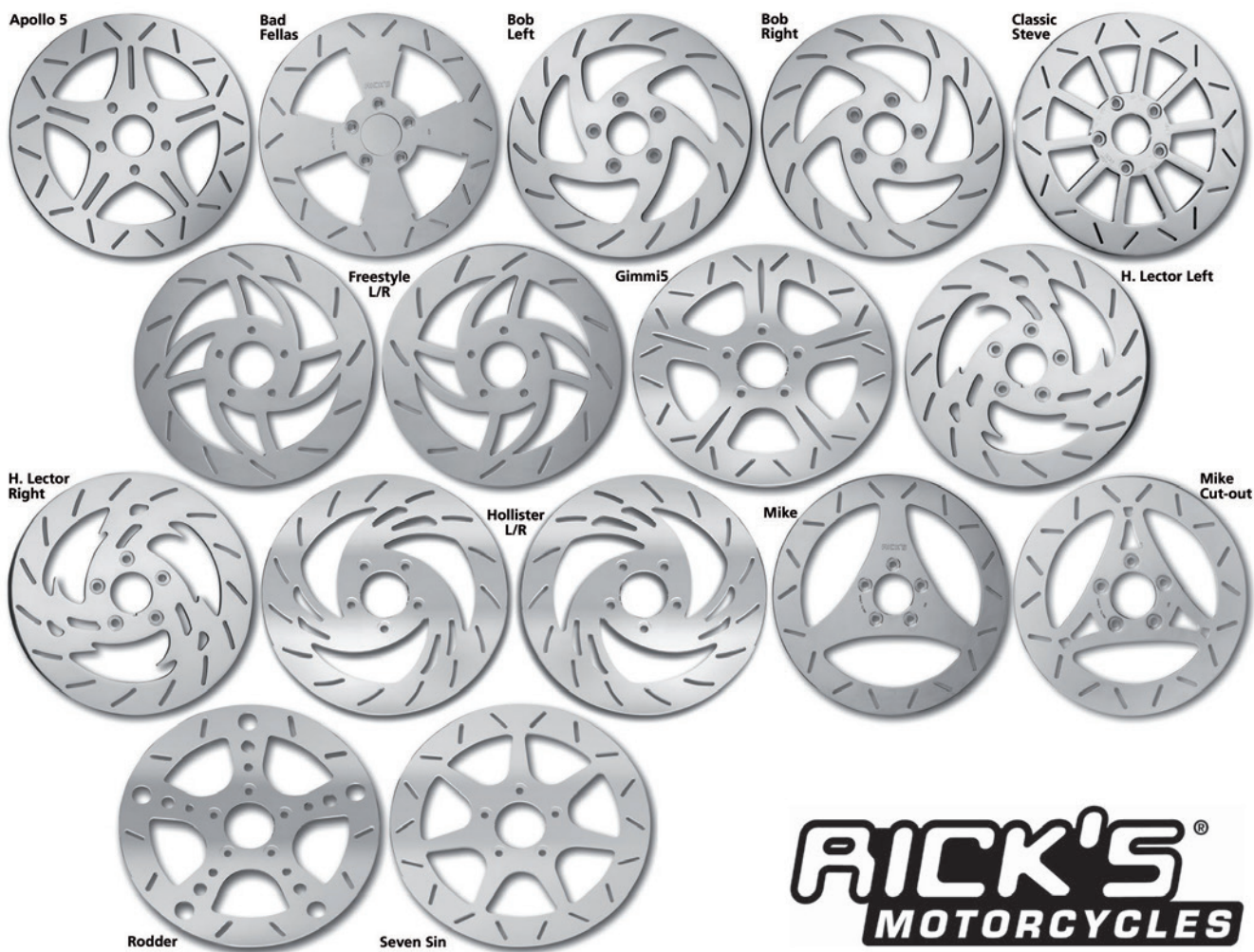
22
WINDSHIELD

23
OIL, CHEMICALS
& TOOLS

24
TECHTIPS &
CROSS REF
> ZPN

25
CROSS REF
ZPN > PAGE

26
ALPHABETICAL
INDEX



RICK'S[®]
MOTORCYCLES

RICK'S STAINLESS STEEL DISC BRAKE ROTORS

Emphasize the good looks of your Rick's wheels with these matching design disc brake rotors. Made from Stainless Steel with the same quality standards polished finish. Discs fit all Rick's wheels in conjunction with OEM or aftermarket brake calipers. Discs also fit 2000 to present stock style wheels, front on 2000-2013 Sportster, 2000-2007 Touring, 2000-2005 Dyna and 2000-2014 Softail. Fits rear on 2000-2011 Sportster (except 2011

with wire wheels), 2000-2017 Dyna, 2000-2017 Softail and 2000-2007 Touring. Discs have a 2.22" (56mm) inner diameter and are drilled for five 5/16" counterbore screws on a 3 1/4" (82.6mm) circle. For rear applications the bolt holes must be enlarged to accept 3/8" bolts. Available in various designs and 10", 11 1/2" and 13" diameter.

OD	Apollo 5	Bad Fellas	Bob, Left	Bob, Right	Classic Steve	Freestyle, Left	Freestyle, Right	Gimmi 5
10"	799745	798991	799725	799726	799733	798985	798986	-
11 1/2"	799746	798992	799727	799728	799734	798987	798988	798998
13"	799748	798993	-	-	799736	798989	798990	-
	H. Lector, Left	H. Lector, Right	Hollister, Left	Hollister, Right	Mike	Mike Cut-Out	Rodder	Seven Sin
10"	-	-	-	-	799749	798995	-	-
11 1/2"	799739	799740	798983	798984	799750	798996	798994	798999
13"	799743	799744	-	-	799752	798997	-	-


EBC
BRAKES

EBC STAINLESS STEEL DISC BRAKE ROTORS

British made from German mill rolled precision stainless steel. Laser cut, heat treated and tempered, these discs are the perfect replacement discs for your motorcycle. These discs replace the original discs exactly and require no changes, simply install with new pads and you are all set. Unless otherwise indicated discs are solid mount, floating discs have polished forged aluminum centers.

Street

- 734817** Fits front left on 2015 XG500 and XG750, 11 1/2" (OEM 41500029)
734845 Fits front left on 2016 to present XG500, XG750 & XG750A, 300mm (OEM 41500122)
734818 Fits rear on 2015 XG500 and XG750 Street, 11 1/2" (OEM 41500028)
734839 Fits rear on 2016 to present XG500, XG750 and XG750A Street, 300mm (OEM 41500123)

V-Rod

- 734801** Fits front left on 2002 thru 2005 V-Rod, 11 1/2" (OEM 44343-01)
734802 Fits front right on 2002 thru 2005 V-Rod, 11 1/2" (OEM 44343-01)
734804 Fits front on 2006-2017 V-Rod with cast wheels, 300mm (OEM 44553-06A)
734805 Floating disc, fits front on 2006-2017 V-Rod with cast wheels, 300mm
734808 Fits front on 2007 VRSCX and 2008 thru 2009 VRSCAW with wire wheels 300mm (OEM 44405-07)
734803 Fits rear on 2002 thru 2005 V-Rod, 11 1/2" (OEM 41666-01)

Buell

- 734820** Fits front on 1994 thru 2000 Buell models, except S3, M2 and X1, 340mm (OEM 45178-98YA)
734822 Fits front on 2000 thru 2005 Buell S3, M2 and X1, 340mm (OEM 45166-00Y)
734823 Fits front on 2002 and later Buell XB and 1125 models, 340mm (OEM H1201.02A8A)
734800 Fits rear on 1994 thru 2002 Buell models, 240mm (OEM 45117-98YA)
734811 Fits rear on 2002 and later Buell XB models, 240mm (OEM H0150.02A8)

Sportster

- 734812** Floating disc, fits front on 2008 thru 2012 XR 1200 and XR 1200 X, 290mm (OEM 48210-08A & 48211-08A)
743059 Fits front on 2014 to present Sportster, 300mm (OEM 41500022)

Softail

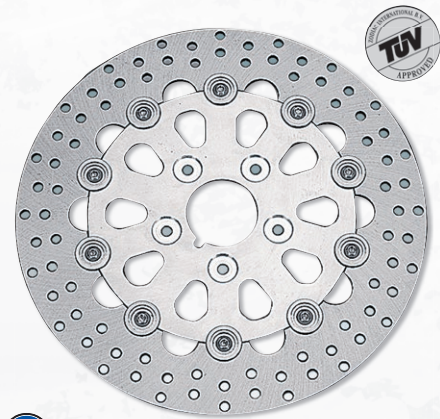
- 734816** Floating disc, fits front on all 2014 to present Sportster, stock on 2014 to present XL883R and 2016 to present XL1200X Forty-Eight, 300mm (OEM 41500068)
734814 Floating disc, fits rear on 2016-2017 FLSS Slim S, 2016-2017 FLSTFBS Fat Boy S, 2015 to present FLSTNSE, 2018 to present FXBR & FXBRS Breakout, 2018 to present FXFB & FXFBS Fat Bob, 2015-2017 FXSB Breakout, 11 1/2" (OEM 41500089)

Dyna

- 734807** Floating disc, fits front on 2006 thru 2017 Dyna models with wire wheels and FXDF Fat Bob with cast wheels, 300mm (OEM 42040-06)
734804 Fits front on 2006 thru 2017 Dyna models with cast wheels, except FXDF Fat Bob, 300mm (OEM 44553-06A)
734805 Floating disc, fits front on 2006 thru 2017 Dyna models with cast wheels, except FXDF Fat Bob, 300mm

Touring

- 734809** Floating disc, fits front on 2008 thru 2013 Touring and 2014 to present FLHR & FLHRC, 300mm
734815 Fits front on 2014 to present Touring except FLHR & FLHRC, 300mm (OEM 41500017)
734816 Floating disc, fits front on 2014 to present FLRT & FLHTCUTG TriGlide, 300mm (OEM 41500068)


PM FULL FLOATING DISCS

Full Floating discs are designed for high performance street and race applications. Under extreme braking conditions discs can become so hot that they distort and warp. Full floating disc allows the disc to expand and eliminate distortion of the disc surface. Full floating discs feature silent floaters that will eliminate disc rattle. These discs are developed on the race circuit and provide the best braking power possible. They feature a 420 Stainless Steel outer disc with mirror shine polished billet center.

Front, Full Floating 11 1/2" disc, with silent floaters.

Fits 1984 thru 1999 models, has 2" inner diameter and 5/16" counter bore mounting holes.

721311 Polished Inner

Front, Full Floating 11 1/2" disc, with silent floaters.

Fits 2000 to present models, has 2 7/32" inner diameter and 5/16" counter bore mounting holes.

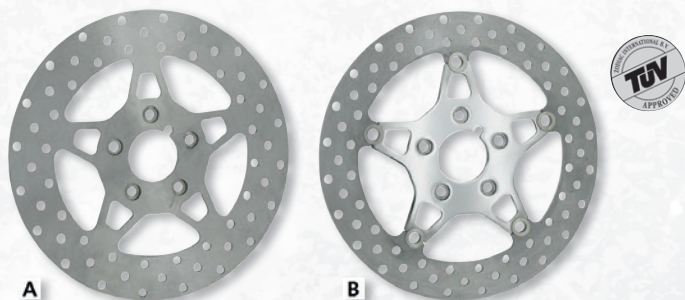
721491 Polished Inner

Rear, Full Floating 11 1/2" disc, with silent floaters.

Fits 2000 to present models, has 2 7/32" inner diameter and 3/8" counter bore mounting holes.

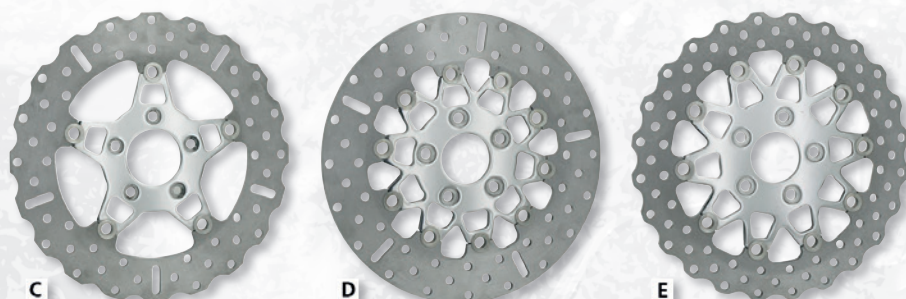
721489 Polished Inner

01 HELMETS, LUGGAGE, AUDIO & MORE
 02 SEAT
 03 EXHAUST
 04 ELECTRIC & LIGHT
 05 ENGINE ELECTRICS
 06 INTAKE
 07 ENGINE
 08 PRIMARY
 09 TRANSMISSION
 10 FINAL DRIVE
 11 WHEELS & TIRE
 12 BRAKE
 13 FOOT CONTROL
 14 HANDLEBAR
 15 FRONT SUSPENSION
 16 CHASSIS/FRAME & SHOCKS
 17 FENDER & STRUTS
 18 GAS TANK & INSTRUMENT
 19 OIL TANK, FILTER & LINE
 20 FASTENERS
 21 MIRROR
 22 WINDSHIELD
 23 OIL, CHEMICALS & TOOLS
 24 TECHTIPS & CROSS REF > ZPN
 25 CROSS REF ZPN > PAGE
 26 ALPHABETICAL INDEX



Fits rear on 2000 thru 2010 XL Sportster, 2000 thru 2017 Dyna and Softail and 2000 thru 2007 Touring with stock or stock style calipers
743029 [D.] 10-button full floater, polished
734825 [D.] 10-button full floater, black
743027 [E.] 10-button full floater contoured, polished
734832 [E.] 10-button full floater contoured, black

Fits rear on 2000 thru 2010 XL Sportster, 2000-2017 Dyna and Softail and 2000 thru 2007 Touring with aftermarket calipers
743039 [D.] 10-button full floater, polished
734836 [D.] 10-button full floater, black
743037 [E.] 10-button full floater contoured, polished
734834 [E.] 10-button full floater contoured, black



EBC
BRAKES

EBC CUSTOM STAINLESS STEEL DISC BRAKE ROTORS

EBC produces a complete range of floating and non-floating disc brake rotors for modern Big Twins and Sportsters. EBC rotors are made in the UK using stainless steel for the brake rotor itself and polished or black stainless steel center hubs. EBC has opted for stainless steel center hubs due to the weight and heavy duty nature of larger American motorcycles. Floating rotors are assembled using the unique EBC SD System square drive button technology. EBC front floating rotors feature 5 buttons whereas rear rotors include 10 drive buttons to provide a sturdy looking and robust unit worthy of its heavy duty application. EBC strongly recommends to always use new pads when replacing rotors as the use of old or worn pads can cause hot spots or glazing of the rotor and will promote brake fade and loss of brake. EBC brake pads can be found elsewhere in this catalog. EBC offers a range of 5 spoke solid brake rotors and a choice of 5 spoke floating rotors in full circle rotor design or contoured profile rotor design. Discs are available in "Wide Band" for use with stock or stock style calipers or "Narrow Band" for use with aftermarket calipers.

Fits all Big Twin and Sportster models 1984 thru 1999 front with stock or stock style calipers

743020 [A.] Non-floating Solid style, polished
743022 [B.] 5-button full floater, polished
734797 [B.] 5-button full floater, black
743024 [C.] 5-button full floater contoured, polished
734829 [C.] 5-button full floater contoured, black

Fits all Big Twin and Sportster models 1984 thru 1999 front with aftermarket calipers

743030 [A.] Non-floating Solid style, polished
743032 [B.] 5-button full floater, polished
734826 [B.] 5-button full floater, black
743034 [C.] 5-button full floater contoured, polished
734827 [C.] 5-button full floater contoured, black

Fits 2000 thru 2013 Sportster front, 2000 thru 2014 Softail front, 2000 thru 2005 Dyna front and 2000 thru 2006 Touring front with stock or stock style calipers

743021 [A.] Non-floating Solid style, polished
743023 [B.] 5-button full floater, polished
734798 [B.] 5-button full floater, black
743025 [C.] 5-button full floater contoured, polished
734830 [C.] 5-button full floater contoured, black

Fits 2000-2013 Sportster front, 2000-2014 Softail front, 2000-2005 Dyna front and 2000-2006 Touring front with aftermarket calipers

743031 [A.] Non-floating Solid style, polished
743033 [B.] 5-button full floater, polished
734796 [B.] 5-button full floater, black
743035 [C.] 5-button full floater contoured, polished
734828 [C.] 5-button full floater contoured, black

Fits all Big Twin (except FLH and FLT models) and Sportster models 1984 thru 1999 rear with stock or stock-style calipers

743028 [D.] 10-button full floater, polished
734824 [D.] 10-button full floater, black
743026 [E.] 10-button full floater contoured, polished
734831 [E.] 10-button full floater contoured, black

Fits all Big Twin (except FLH and FLT models) and Sportster models 1984 thru 1999 rear with aftermarket calipers

743038 [D.] 10-button full floater, polished
734835 [D.] 10-button full floater, black
743036 [E.] 10-button full floater contoured, polished
734833 [E.] 10-button full floater contoured, black



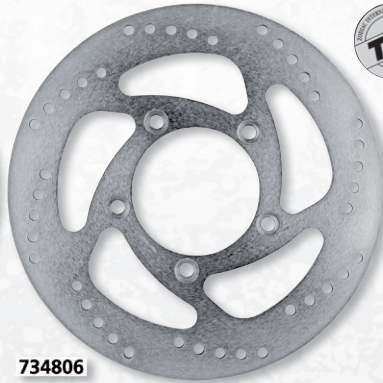
Performance Machine
PM
DRAG RACING COMPONENTS

PM FULL FLOATING FRONT DISC

Drag racing is the most demanding motor sport, to both racer and equipment. Performance Machine brake systems have proven themselves on drag strips throughout the world and set standards in the highly competitive Top Fuel Drag Racing class. Durable lightweight components have to resist high bursts of horsepower and haul you down safely. This refined lightweight disc provides less rotation mass and higher strength. Discs feature hard anodized aluminum carriers and floaters with spiral lock rings. Disc is 11.5" (292mm) in diameter, drilled for standard HD bolt pattern: 5 bolt holes on a 3 1/4" (82.6mm) pitch. Inner diameter (disc register) is 2 7/32" (56.4mm) to fit front on 2000-2013 Sportster, 2000-20087 Touring, 2000-2005 Dyna and 2000-2014 Softail. Fits rear on 2000-2011 Sportster (except 2011 with wire wheels), 2000-2017 Dyna, 2000-2017 Softail and 2000-2007 Touring. For more weight reduction and the best stopping power we recommend to combine this disc with caliper ZPN721412 and other PM race line components.



743058



734806



734813



734810

EBC
BRAKES

EBC BILLET STEEL DISC BRAKE ROTORS

EBC makes these rotors from what they call "billet steel". This steel is less hard than OEM discs and the use of EBC V-series brake pads is strongly recommended to avoid rotor galling. EBC V-series brake pads provide the life of a sintered brake pad with the brake feel of an organic pad. They also give zero brake noise with lower heat transfer and less rotor abrasion. V-series pads are listed in the brake pad section and are available for most applications. These pads are easy to recognize because of the red painted or chrome plated backing plates. Discs are solid mount unless indicated differently.

- 743058** Fits rear on 2008-2013 XR1200, and all 2011 to present Sportster. Disc has 10.16" (25.8cm) outer diameter, 2.7/32" (5.6cm) inner diameter and 3/8" counter bore mounting holes (OEM 41833-08)
- 734806** Fits rear on 2006-2017 V-Rod, except 2009 and later VRSCF (OEM 41667-06)
- 734813** Floating disc, fits rear on 2009-2017 VRSCF V-Rod Muscle (OEM 48952-09)
- 734799** Fits rear on 1986-1999 Touring (OEM 40939-86A)
- 734810** Fits rear on 2008 to present Touring (OEM 41810-08)


EBC
BRAKES

EBC DISC BRAKE ROTORS FOR INDIAN SCOUT & VICTORY OCTANE

British made from German mill rolled precision stainless steel. Laser cut, heat treated and tempered, these are the perfect replacement discs for your motorcycle. These discs replace the original discs exactly and require no changes, simply install with new pads and you are all set.

Fits front and rear on 2015 to present Indian Scout & 2017 Victory Octane
782497 Disc brake rotor (OEM 1912076)


734819



734821

EBC
BRAKES

EBC DISC BRAKE ROTORS FOR VICTORY

British made from German mill rolled precision stainless steel. Laser cut, heat treated and tempered, these floating discs with their polished forged aluminum centers are the perfect replacement discs for your motorcycle. These discs replace the original discs exactly and require no changes, simply install with new pads and you are all set.

- 734819** Fits front and rear on all 2004-2017 Victory models, except rear on 2004-2007 Kingpin Tour (OEM 1910623)
- 734821** Fits front and rear on all 1998 thru 2003 Victory models and rear on 2004 thru 2007 Kingpin Tour (OEM 1910498)

TOLLE
BY BMW

TOLLE CHROME FIVE SPOKE DISC ROTORS

High quality chrome plated steel disc brake rotors produced by Tolle with laser cut and polished spoke center. Steel used has special anti-wear properties. The extra small 8 5/8" (220mm) rotors are designed for clean looking show bikes.

Note: Discs have a 2" inner diameter and are drilled for 5/16" bolts. Holes must be enlarged to 3/8" for rear applications.

- 731191** 8 5/8" Drilled
- 731192** 8 5/8" Slotted
- 731193** 10" Drilled
- 731194** 10" Slotted
- 731195** 11 1/2" Drilled
- 731196** 11 1/2" Slotted

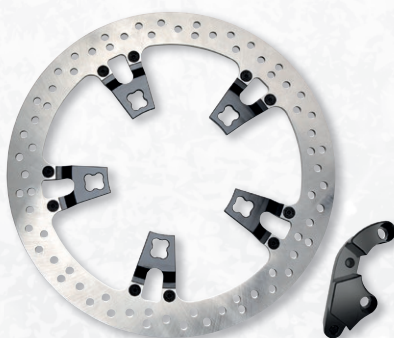
01	HELMETS, LUGGAGE, AUDIO & MORE
02	SEAT
03	EXHAUST
04	ELECTRIC & LIGHT
05	ENGINE ELECTRICS
06	INTAKE
07	ENGINE
08	PRIMARY
09	TRANSMISSION
10	FINAL DRIVE
11	WHEELS & TIRE
12	BRAKE
13	FOOT CONTROL
14	HANDLEBAR
15	FRONT SUSPENSION
16	CHASSIS/FRAME & SHOCKS
17	FENDER & STRUTS
18	GAS TANK & INSTRUMENT
19	OIL TANK, FILTER & LINE
20	FASTENERS
21	MIRROR
22	WINDSHIELD
23	OIL, CHEMICALS & TOOLS
24	TECHTIPS & CROSS REF > ZPN
25	CROSS REF ZPN > PAGE
26	ALPHABETICAL INDEX



ARLEN NESS

ARLEN NESS BIG BRAKE FLOATING ROTOR KITS

Supercharge your braking performance and style with these oversized rotor kits from Arlen Ness. They provide a minimum of 30% more stopping power than with the stock 11 1/2" (292mm) or 11.8" (300mm) rotors. Utilizes your stock brake caliper and hose. Each kit includes one oversized floating rotor, one billet brake caliper adapter and necessary hardware. Selected models are also available with Wave design disc brake rotor. Rotor kits for Touring models fit with OEM forks as well as with Ness Hot Legs. Rotor kits for other applications work with OEM forks only, they are not compatible with Ness Hot Legs.



Fits 2014 to present Touring & Trike with discs bolted with five M8 Torx bolts to the spokes of cast wheels on a 170mm pitch

- A02962** 14" rotor kit, fits front left
- A02963** 14" rotor kit, fits front right



A02991 15" Wave rotor kit, fits front left on 2006-2017 Dyna (except FLD) with spoke mounted rotor and 19" or larger front wheel

A02993 15" Wave rotor kit, fits front right on 2006-2017 Dyna (except FLD) with spoke mounted rotor and 19" or larger front wheel

A02990 15" Wave rotor kit, fits front left on 2000-2005 Dyna and 2000-2014 Softail (except Springers) with hub mounted rotor and 18" or larger front wheel

A02967 15" rotor kit, fits front right on 2000-2005 Dyna and 2000-2014 Softail (except Springers) with hub mounted rotor and 18" or larger front wheel

A02992 15" Wave rotor kit, fits front right on 2000-2005 Dyna and 2000-2014 Softail (except Springers) with hub mounted rotor and 18" or larger front wheel

A02966 15" rotor kit, fits front on 2006-2013 Sportster with hub mounted rotor and 19" or larger front wheel

A02972 15" rotor kit, fits front left on 2006-2017 Dyna and 2015 to present Softail with hub mounted rotor and 18" or larger front wheel

A02973 15" rotor kit, fits front right on 2006-2017 Dyna (except FLD Switchback) and 2015 to present Softail with hub mounted rotor and 18" or larger front wheel

A02969 15" rotor kit, fits front left on 2014 to present Sportster with hub mounted rotor



A02920 14" rotor kit, fits front left on 2000-2007 Touring with hub mounted rotor and 17" or larger front wheel

A02921 14" rotor kit, fits front right on 2000-2007 Touring with hub mounted rotor and 17" or larger front wheel



TOLLE CHROME DISC BRAKE ROTORS

Tolle's latest design disc brake rotors fit on 2000 to present style hubs. The 11 1/2" diameter rotors can be used with stock or aftermarket calipers in the original position, the 10" rotors are true custom goodies that require repositioning of the brake calipers. Discs are sold each and feature a show chrome finish.

731198 10" diameter for Custom use

731199 11 1/2" diameter



Fits 2008-2013 Touring & Trike, 2014 to present FLHR & FLHRC and 2018 to present FLHRXS, FLHXS & FLTRXS with hub mounted discs, 2.22" inner diameter and five 5/16" mounting bolts on a 3 1/4" (82.55mm) pitch

A02910 14" rotor kit, fits front left on a 17" or larger front wheel

A02911 14" rotor kit, fits front right on a 17" or larger front wheel

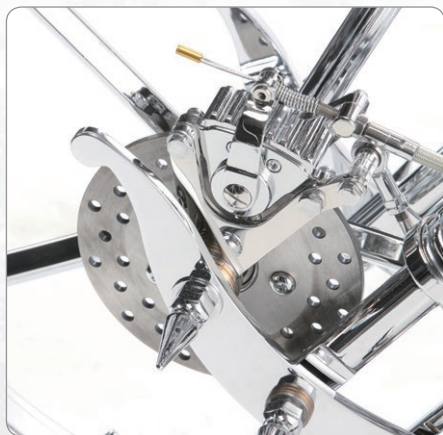


A02965



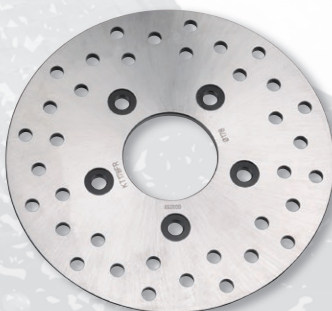
A02990

A02965 15" rotor kit, fits front left on 2000-2005 Dyna and 2000-2014 Softail (except Springers) with hub mounted rotor and 18" or larger front wheel


NEW

KUSTOM TECH STAINLESS CUSTOM FRONT BRAKE DISCS

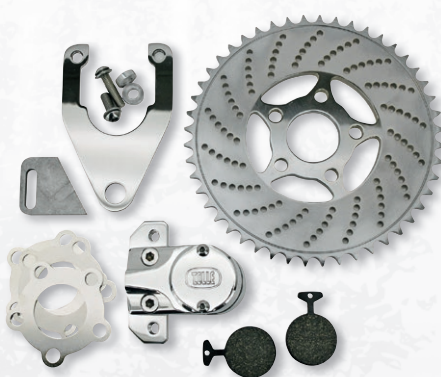
For those who think the stock 11.5" (292mm) discs are an eyesore and too large for their bike project, Kustom Tech now offers 8.5" (216mm) and 7" (178mm) diameter discs. These discs fit 1984 thru 1999 Evolution style 2" (50.4mm) center hubs using 5/16" counter sunk mounting bolts. Stainless steel so these will work with the OEM calipers, but requires custom made caliper brackets. Discs are sold each.



751264 7" (178mm) stainless disc



751265 8.5" (216mm) stainless disc



TOLLE SPROCKET DISC BRAKE KIT

A complete sprocket disc brake kit. This kit provides a clean open look, as a separate disc brake rotor is no longer needed. Each kit includes caliper, caliper bracket, disc rotor/sprocket and all hardware for installing it on your bike. The only parts missing are the master cylinder and brake line. A stock type rear master cylinder can be used but due to the design of this brake kit a master cylinder with adjusted plunger size is recommended and separately available. This kit is designed for a clean show bike look. Frame mounting bracket must be custom made. Kit contains 48-tooth sprocket. Available in a drilled or slotted design. Replacement sprockets, brake pads and master cylinder are separately available.

Brake kits

711202 Sprocket disc kit drilled

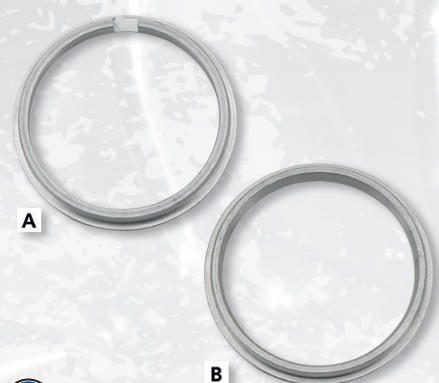
711203 Sprocket disc kit slotted

Replacement parts

711196 Sprocket only, drilled

711252 Sprocket only, slotted

731201 Seal kit for sprocket brake caliper



DISC ADAPTERS

These adapter rings allow you to fit 2000 and later style disc brake rotors with their 2.22" (56.4mm) inner diameter on 1984 thru 1999 style wheels with a 2" (50.8mm) register. Sold each.

752255 [A.] Disc brake rotor to hub adapter with cut out for speedo drive

752256 [B.] Disc brake rotor to hub adapter



KUSTOM TECH BRAKE SPROCKET KIT

Add a smooth and custom touch to the rear end of your bike with this sprocket disc brake kit. A stock type master cylinder can be used to operate the brake. The sprocket disc brake kit consists of a stainless steel 51 tooth sprocket-rotor and a two piston caliper, with integrated bracket. Kit is supplied with all the necessary mounting hardware, pads, weld-on frame tab and a smooth billet cover to hide the mounting hardware. Available with a polished or black anodized caliper in combination with your choice of a drilled or slotted stainless steel disc sprocket.

741098 Drilled sprocket disc, polished caliper

741099 Drilled sprocket disc, black caliper

741146 Slotted sprocket disc, polished caliper

Replacement parts

741384 51 tooth drilled Stainless Steel sprocket disc

741385 51 tooth drilled Stainless Steel sprocket disc

741145 Caliper rebuild kit with pistons and seals

711166 SBS Sinter/Ceramic brake pad set

743052 EBC Organic/Aramid mix brake pad set

01
HELMETS,
LUGGAGE,
AUDIO & MORE

02
SEAT

03
EXHAUST

04
ELECTRIC
& LIGHT

05
ENGINE
ELECTRICS

06
INTAKE

07
ENGINE

08
PRIMARY

09
TRANSMISSION

10
FINAL DRIVE

11
WHEELS &
TIRE

12
BRAKE

13
FOOT
CONTROL

14
HANDLEBAR

15
FRONT
SUSPENSION

16
CHASSIS/
FRAME &
SHOCKS

17
FENDER
& STRUTS

18
GAS TANK &
INSTRUMENT

19
OIL TANK, FILTER
& LINE

20
FASTENERS

21
MIRROR

22
WINDSHIELD

23
OIL, CHEMICALS
& TOOLS

24
TECHTIPS &
CROSS REF
> ZPN

25
CROSS REF
ZPN > PAGE

26
ALPHABETICAL
INDEX



KUSTOM TECH CHOPPER SPROCKET BRAKE KIT

Billet aluminum 2-piston caliper with a stainless steel bracket, 51 tooth stainless steel rear sprocket/disc brake rotor, welding tab and hardware. Sprocket disc has 2" (50.8mm) internal diameter for use on 1984-1999 wheels. Works with most rear master cylinders.

752650 Polished chopper sprocket brake kit

752651 Black chopper sprocket brake kit

Replacement parts

741385 51 tooth drilled Stainless Steel sprocket disc

741145 Caliper rebuild kit with pistons and seals

711166 SBS Sinter/Ceramic brake pad set

743052 EBC Organic/Aramid mix brake pad set



K-TECH HYDRAULIC BRAKE DRUM

This hydraulic drum will give an absolute radical and retro style to your bike, reminding of the Rodder drums of the 1950s. The central part is built from cast iron and comes with a crown of 51 teeth inside the front plate. The brake shoes are anchored like on the 1958 thru 1962 Harley models and are activated by hydraulic cylinders. On the back brass fins are screwed around the drum, offering a special look and excellent cooling as well. The drum is supplied with a perforated aluminum anchor rod that requires a mounting tab to be welded to the frame. Available in all chrome, or chrome with polished brass fins.

751655 Brass finish

751656 Chrome finish

751657 Replacement brake shoe set

751658 Replacement 51 tooth sprocket

751659 Rebuild kit for wheel cylinder

751661 Replacement 7/8" bore master cylinder

751660 Rebuild kit for 7/8" cylinder

With 2" (50.8mm) inner diameter sprocket

739157 Left, polished

739158 Right, polished

739159 Left, black anodized

739160 Right, black anodized

With 2.22" (56.4mm) inner diameter sprocket

739257 Left, polished

739258 Right, polished

739259 Left, black anodized

739260 Right, black anodized



HARRISON BILLET PULLEY BRAKE

Harrison "Billet" brakes are famous for their impressive stopping power. Their pulley brake system is in fact a pulley with two disc rotors bolted to each side of it and uses a special version of their 4-piston Slimline caliper. Comes complete with a 70 tooth belt sprocket for use with 20mm, 1", 1 1/8" or 1 1/2" belt. Belt sprocket has 2.22" (56.4mm) inner diameter for use with 2000 to present style rear wheels. Caliper bracket has a 1" diameter axle hole which can also be used for 25mm wheel axles. Originally designed for use on Softail models, but also great for many custom applications. Must be spaced out for use with 3/4" (19.05mm) wheel axles. Harrison Billet pulley brakes are built to order, please allow for a 3-4 weeks delivery time. Available in polished or black anodized finish.

Polished

739148 For 20mm belt

739149 For 1" belt

739150 For 1 1/8" belt

739151 For 1 1/2" belt

Black

739152 For 20mm belt

739153 For 1" belt

739154 For 1 1/8" belt

739155 For 1 1/2" belt



CHROME REAR BRAKE BACKING PLATES

These backing plates are accurate reproductions of the obsolete and difficult to find original equipment parts used on all Big Twin models with hydraulic rear brakes from 1958 thru 1972. They come complete with brake shoe retaining clips and the necessary chrome mounting hardware.

141616 Fits 1958 thru 1962 (OEM 41650-58)

141615 Fits 1963 thru 1972 (OEM 41650-63)



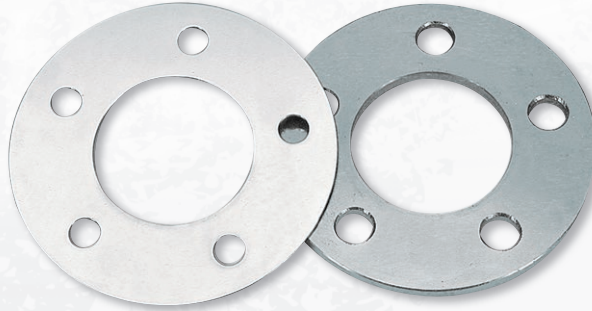
HARRISON BILLET SPROCKET BRAKE

A small but powerful billet aluminum 2-piston caliper on a billet aluminum bracket. Comes complete with a 48 tooth sprocket for use with 530 series chain. The polished stainless steel chain sprocket is available with 1" (50.8mm) inner diameter for use with wheel hubs styles up to 1999, or a 2.22" (56.4mm) inner diameter for use with 2000 to present style wheel hubs. Caliper bracket has a 1" diameter axle hole which can also be used for 25mm wheel axles. Must be spaced out for use with 3/4" (19.05mm) wheel axles. Available for both left and right side use with the caliper and bracket in polished or black anodized.



Replacement parts**739156** Set of 2 disc rotors**710029** Brake pad set (2 sets needed per caliper)**231248** SBS brake pad set (2 sets needed per caliper)**MECHANICAL REAR BRAKE DUST RING**

Fits rear brake drum on 1937-1957 Big Twin models (OEM 41420-30), Chrome finish.

201460 Mechanical rear brake dust ring**SPROCKET AND DISC SPACERS**

Used to line up sprocket to chain or belt as well as brake disc to caliper. Fits between sprocket or disc and hub. Available in 25mm, 5mm and 1.5mm.

234196 5mm Thick spacer, 2" (50.8mm) inner diameter, pre-drilled for 7/16" screws**144105** 1.5mm Thick spacer, 2" (50.8mm) inner diameter, pre-drilled for 3/8" screws**233110** 25, 4mm thick disc spacer, 2" (50.8mm) inner diameter, pre-drilled for 5/16" screws, polished**733110** 26mm thick disc spacer, 2.22" (56.4mm) inner diameter, pre-drilled for 5/16" screws, polished**733118** 26mm thick disc spacer with installed ABS bearing, 2.22" (56.4mm) inner diameter, pre-drilled for 5/16" screws, polished*Colony*MIDWEST ACORN NUT CO.
A VINYL & POLYURETHANE
THE VINYL & POLYURETHANE
THE VINYL & POLYURETHANE**CHROME PLATED DISC BRAKE ROTOR BOLTS & SCREWS**

ZPN	Model	Year	Description	Thread and size	Head
752632	V-Rod	2002-2017	Front cast wheel, set for 2 discs	M8x23mm	Button Torx
235066	XL	1974-1978	Front wire wheel	1/4" UNC x 1/2"	Flat Head
235072	XL	1977-1983	Dual disc front wire wheel	5/16" UNC x 1" + Nuts	Flat Head
235071	XL	1977-1983	Dual disc front cast wheel	5/16" UNC x 5/8"	Flat Head
720228	XLS	1979-1991	Rear wire or cast wheel	3/8" UNC x 1 1/4" + Nuts	Flat Head
235074	XL	1984 to present	Front cast wheel	5/16" UNC x 7/8"	Button Torx
235090	FX & FL	1973-1984	Rear wire wheel	3/8" UNC x 1" + Nuts	Button Torx
235065	FX & FXR	1981-1991	Rear wire wheel	3/8" UNC x 1" + Nuts	Flat Head
235065	Softail	1984-1991	Rear wire wheel	3/8" UNC x 1" + Nuts	Flat Head
239910	Big Twin (except FLT)	1992 to present	Rear wire wheel	3/8" UNC x 1 1/4" + Nuts	Button Torx
235067	Big Twin	1978-1991	Rear cast wheel	3/8" UNC x 1"	Flat Head
235070	FLT	1980-1985	Rear cast wheel	7/16" UNC x 1 1/2"	Flat Head
239911	Big Twin	1992 to present	Rear cast wheel	3/8" UNC x 1 1/4"	Button Torx
235066	Big Twin	1974-1977	Front wire wheel	1/4" UNC x 1/2"	Flat Head
752633	FLD Switchback	2012-2016	Front cast wheel	M8x23mm	Button Torx
235072	FX	1978-1983	Dual disc front wire wheel	5/16" UNC x 1" + Nuts	Flat Head
235072	FXR	1982-1983	Dual disc front wire wheel	5/16" UNC x 1" + Nuts	Flat Head
235071	FX	1978-1983	Dual disc front cast wheel	5/16" UNC x 5/8"	Flat Head
235071	FXR	1982-1983	Dual disc front cast wheel	5/16" UNC x 5/8"	Flat Head
235089	FXWG, FXST	1984 to present	Front wire wheel	5/16" UNC x 7/8" + Nuts	Button Torx
235074	FX, FXR, FLT	1984 to present	Front cast wheel	5/16" UNC x 7/8"	Button Torx
782673	Touring	2014 to present	Front cast wheel, set for 2 discs	M8x30mm	Button Torx
239910	Big Twin (except FLT)	1992 to present	Rear wire wheel	3/8" UNC x 1 1/4" + Nuts	Button Torx
239911	Big Twin	1992-1996	Rear cast wheel	3/8" UNC x 1 1/4"	Button Torx
782674	XL & Big Twin	1997 to present	Rear cast wheel	3/8 UNC x 1"	Button Torx
752633	Dyna	2006-2017	Front cast wheel, set for 1 disc	M8x23mm	Button Torx
752632	Dyna	2006-2017	Front cast wheel, set for 2 discs	M8x23mm	Button Torx

01
HELMETS,
LUGGAGE,
AUDIO & MORE02
SEAT03
EXHAUST04
ELECTRIC
& LIGHT05
ENGINE
ELECTRICS06
INTAKE07
ENGINE08
PRIMARY09
TRANSMISSION10
FINAL DRIVE11
WHEELS &
TIRE12
BRAKE13
FOOT
CONTROL14
HANDLEBAR15
FRONT
SUSPENSION16
CHASSIS/
FRAME
& SHOCKS17
FENDER
& STRUTS18
GAS TANK &
INSTRUMENT19
OIL TANK, FILTER
& LINE20
FASTENERS21
MIRROR22
WINDSHIELD23
OIL, CHEMICALS
& TOOLS24
TECHTIPS &
CROSS REF
> ZPN25
CROSS REF
ZPN > PAGE26
ALPHABETICAL
INDEX

01
02
03
04
05
06
07
08
09
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26

GENUINE ZODIAC BRAKE SHOES

Brake shoes complete with lining for drum brake models 1937 thru 1978. Packed and sold in pairs.



293224 Fits Big Twin models rear 1937-1957 with mechanical brakes (OEM 41805-38), asbestos free.



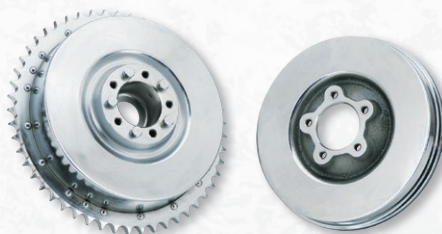
293225 Fits front drum brake Sportster and K models 1954-1963 and FL models 1949-1971. Fits rear brake on Sportster and K models 1954 thru 1978 (OEM 44401-49TB), asbestos free.



293226 Fits rear drum brake Big Twin models 1958-1962 (OEM 41801-58A), asbestos free.



293228 Fits rear drum brake on Big Twin models 1963 thru 1972 (OEM 41801-63).



REAR AND FRONT BRAKE DRUMS

Rear drums are assembled with sprocket. Drums are trued and machined after plating to guarantee clean surface. Meets or exceeds OEM specifications.

Rear brake drums with sprocket

201470 Chrome plated cast iron, fits 1937 thru 1952 EL, 1937 thru 1948 UL, and 1941-1957 FL (OEM 41400-37)

201471 Black painted cast iron, fits 1937 thru 1952 EL, 1937 thru 1948 UL, and 1941-1957 FL (OEM 41400-37)

201462 Chrome, fits Big Twins 1958-1962 (OEM 41400-58)

201461 Chrome, fits Big Twins 1963-1966 (OEM 41400-63)

201458 Chrome, fits Big Twins 1967-1972 (OEM 41400-67)

Front brake drums

201463 Chrome, fits Big Twins 1949-1966 (OEM 44111-48)

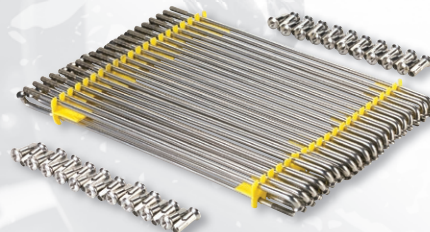
201474 Chrome, fits Big Twins 1967-1971 (OEM 44411-67)



751635 Kustom Tech mini front drum brake



751636 Replacement brake shoe set



751637 Set of 40 stainless steel spokes for 21" rim



KUSTOM TECH MINI FRONT BRAKE DRUM

Mini front drum brake for custom bikes. Features an 80mm wide chrome plated cast iron drum. The cooling fins on the drum help to dissipate heat and yield a nostalgic look. Drum has an internal diameter of 130 mm, whereas the side covers are made from aluminum with a polished finish. Comes with bearings for use on 3/4" wheel axles installed. Special spokes for use with 40-hole 21" rims, and anchor brackets are separately available.

Note: Due to its small size the braking power will only be sufficient for lightweight and stripped bikes.



751638 Anchor bracket for 39mm and 41mm Showa front forks, polished stainless

751639 Anchor bracket for 39mm and 41mm Showa front forks, unfinished stainless

751640 Anchor bracket for custom use, unfinished stainless



SPECTRO'S HEAVY DUTY DOT 5 BRAKE FLUID

A superior synthetic brake fluid, which exceeds DOT 5 specifications. It virtually does not absorb water and as a result it prohibits brake system corrosion. Many brake fluids deteriorate over the years due to water absorption and chemical degradation. Spectro Heavy Duty DOT 5 brake fluid does not, it retains it's high boiling point over the years since it is non-hygroscopic, chemically stable and is essentially inert to system components.

236199 DOT 5 brake fluid (bottle of 0.355 Liter)

235199 DOT 5 brake fluid (case of 12 bottles)



GOLDEN SPECTRO SUPREME DOT 4 BRAKE FLUID

Golden Spectro Supreme DOT 4 is a synthetic high-temperature brake fluid surpassing all other leading brands with its much higher wet boiling point.

A Superior Synthetic High Temperature Brake Fluid;

- Surpasses the new DOT 5.1 specifications
- Designed for modern motorcycle braking systems and the most demanding riding conditions
- Especially suitable for A.B.S. systems
- Unlike silicone DOT 5 fluids, it can be mixed with all brake fluids conforming to U.S. FMVSS DOT 3 and DOT 4

- Will last up to 3 years in High Performance conditions Golden Spectro Synthetic Supreme DOT 4 fluid will work in all disc brake systems designed for use with DOT 3, DOT 4 fluids. Highly recommended for use in A.B.S. systems. Golden Spectro Supreme DOT 4 is a glycol-ether synthetic ester brake fluid that offers the same high-performance as silicone DOT 5 fluids without the air absorbing tendency and at a much reduced price. Available in cartons with 12 plastic bottles, or each. Bottles contain 12 oz (355cc).

741347 12 oz. bottle (355 cc)

741346 12pcs. 12 oz. bottles in a carton



NEW



LIQUI MOLY BRAKE FLUID

DOT 4 brake fluid, can be used with all conventional brake fluid bleeding devices. Mixable and compatible with high-quality synthetic brake fluids. The optimal period of use for this brake fluid is, however only ensured when it is used alone. It is recommended that the brake fluid be changed in accordance with the specifications from the vehicle manufacturer. SL6 is ideally suited for use in motor vehicle hydraulic brake and clutch systems for which a synthetic brake fluid is prescribed, such as ABS braking systems.

754617 DOT4 brake fluid, 500ml

754618 SL6 DOT4 brake & clutch fluid, 500ml



NEW

VARIAC BRAKE CLEANER

A transparent, organic solvent brake and clutch cleaner. The product is free of chlorinated hydrocarbons and is available in spray cans, using carbon dioxide as a propellant. It can remove grease and oil from all automotive parts, as well as adhesive and sealant residue. Also removes grease hardened by hinges and joints.

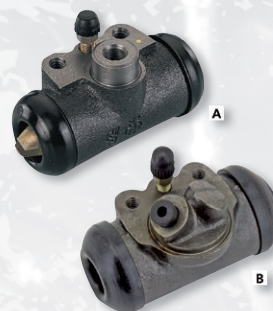
748043 Variac brake cleaner, 500ml spray can



REAR BRAKE DRUM WITH SPROCKET FOR 45CI MODELS

Perfect reproduction of the OEM brake drum and sprocket assembly as used on 1941 thru 1952 45CI Solo models.

236929 Drum and sprocket assembly (OEM 41401-41)



REAR BRAKE WHEEL CYLINDER

Complete replacement wheel cylinders provide positive brake operation and leak-free performance. Precision machined cast steel housing complete with heavy-duty cups and seals.

148020 [A.] Fits all brake systems 1958 thru 1962 (OEM 41740-58)

758369 Rebuild kit (OEM 41748-58)

232000 [B.] Fits FL, FLH 1963 thru 1972 and FX 1971 thru 1972 (OEM 41740-63)

758370 Rebuild kit (OEM 41748-63)



BRAKE LINING SETS

Replacement brake lining sets for OEM and Zodiac drum brake shoes. Includes rivets. Sold in pairs.

293230 Fits Big Twins rear 1938 thru 1957 with 1 7/16" (36.5mm) wide linings (OEM 4044-38 & 41848-38)

293231 Fits Big Twins rear 1958 thru 1962 with 1 1/4" (31.75mm) wide linings, asbestos free (OEM 41801-58A)

293229 Fits Big Twins rear 1963 thru 1972 with 1 3/4" (44.45mm) wide linings, asbestos free (OEM 41808-63)

293528 Fits 1949-1971 Big Twin front, 1958-1971 Servicar front, 1954-1963 Sportster front and 1954-1978 Sportster rear. Linings are 15/16" (23.8mm) wide and have 7 rivet holes per lining (OEM 44432-54A), asbestos free

789364 Fits full width aluminum front brake hub on 1964-1972 FX and Sportster (OEM 41848-64)



745921 Fits 1941 and later WLA rear. Includes rivets (OEM 4114-41 & 41849-49)

745922 Fits 1936 Big Twin front, WL, WLA and XA front and 1940 WLA rear. Includes rivets (OEM 4114-35 & 44427-35)

- 01 HELMETS, LUGGAGE, AUDIO & MORE
- 02 SEAT
- 03 EXHAUST
- 04 ELECTRIC & LIGHT
- 05 ENGINE ELECTRICS
- 06 INTAKE
- 07 ENGINE
- 08 PRIMARY
- 09 TRANSMISSION
- 10 FINAL DRIVE
- 11 WHEELS & TIRE
- 12 BRAKE
- 13 FOOT CONTROL
- 14 HANDLEBAR
- 15 FRONT SUSPENSION
- 16 CHASSIS/ FRAME & SHOCKS
- 17 FENDER & STRUTS
- 18 GAS TANK & INSTRUMENT
- 19 OIL TANK, FILTER & LINE
- 20 FASTENERS
- 21 MIRROR
- 22 WINDSHIELD
- 23 OIL, CHEMICALS & TOOLS
- 24 TECHTIPS & CROSS REF > ZPN
- 25 CROSS REF ZPN > PAGE
- 26 ALPHABETICAL INDEX



BRAKE SHOE RETURN SPRINGS

Available for most models from 1930 thru 1973.

- 720070** Set of upper and lower, fits front on 1937-1973 Servicar 1937-1957 Big Twin (OEM 44484-35)
- 237013** Set of upper and lower, fits front and rear on 1941 thru 1954 45CI Solo (OEM 44486-38)
- 758352** Set of upper and lower, fits rear on 1930 thru 1957 Big Twin (OEM 41835-30)
- 236262** Upper, fits 1958 thru 1962 Big Twin (OEM 41836-58)
- 236264** Lower, fits 1958 thru 1962 Big Twin (OEM 41837-58)
- 236266** Set of upper and lower, fits 1963 thru 1972 Big Twin (OEM 41840-63)
- 236263** Upper, fits 1963 thru 1972 Big Twin (OEM 41836-63)
- 236265** Lower, fits 1963 thru 1972 Big Twin (OEM 41837-63)



CHROME CLEVIS PINS

These chrome plated clevis pins include the washer and cotter pin. Fits many applications from 1930 thru 1974.

- 110054** Chrome Clevis pins (OEM 42269-30), dealer 10-pack
- 110048** Chrome Clevis pin (OEM 42269-30), each



CALIPER ANCHOR ARM

Chrome plated replacement for the stock cadmium plated arm. Fits all Big Twin models 1973 thru 1983 including the early "Boomerang" and the later "Y" shape caliper supports (OEM 44154-73T).

- 144032** Caliper anchor arm



BRAKE ROD NUT FOR SPORTSTER

Brake rod nut for Sportster and K models 1952 thru 1978 with chrome finish (OEM 42264-52).

- 144484** Brake rod nut



CHROME REAR BRAKE AND BRAKE SHAFT LEVERS

Chrome plated levers for Big Twin models 1936 thru 1957 with stock mechanical brake.

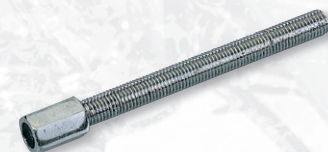
- 339005** [1.] Rear drum brake lever (OEM 41929-36).
- 339004** [2.] Right front, two-hole brake shaft lever. Carburize case hardened for durability (OEM 42560-37).



WHEEL CYLINDER SWIVEL FITTING AND BOLT

Fits hydraulic rear drum brakes on Big Twin models.

- 233436** Wheel cylinder swivel fitting, fits 1958 thru 1962 (OEM 41745-58)
- 233437** Wheel cylinder banjo bolt, zinc plated, fits 1958 thru 1972 (OEM 41743-58)



FRONT BRAKE ADJUSTING SCREW

Front brake adjusting screw. Fits Sportster and K models 1954 thru 1972, FX 1971 thru 1972, and FL models 1950 thru 1971 (OEM 45159-50).

- 114021** Front brake adjuster screw



BRAKE SHOE/MASTER CYLINDER RETURN SPRING

Fits mechanical brakes on all Sportster models, Big Twin front brakes 1949 thru 1971 and used as rear brake pedal return spring on all 4-Speed Big Twin hydraulic rear brakes 1958 thru 1984 (OEM 42427-58 & 41835-69), Chrome finish.

- 291234** Brake shoe/master cylinder return spring



CHROME BRAKE ROD CLEVIS, CLEVIS PIN, BRAKE PLUNGER

- 114057** [1.] Long clevis, rear rod. Fits 45's 1935 thru 1972, Big Twins 1937 thru 1957 and 1934 thru 1950 Servicars (OEM 42273-30).
- 114058** [2.] Short clevis, (front) rear rod. Fits Big Twins 1937 thru 1957 (OEM 42373-30).
- 144050** [3.] Long rear master cylinder plunger, fits Big Twins 1958 thru 1969 (OEM 41770-58).
- 144051** [4.] Short master cylinder plunger, fits all FL/FLH 1970 thru 1979 (OEM 42333-70).
- 110048** [5.] Clevis pin, used on all models 1930 up (OEM 42269-30).



CHROME BRAKE RODS FOR SPORTSTER

Replacement rear brake rods with clevis for all Sportsters 1954 thru 1975 with rear drum brake.

- 114055** Brake rod with clevis, fits Sportster and KH models 1954 thru 1966. Rod is 22 5/16" (56.6cm) long (OEM 42252-52).
- 114056** Brake rod with clevis, fits Sportster models 1967 thru 1975. Rod is 23 7/8" (60.6cm) long (OEM 42253-67).



PARKERIZED CLEVIS PINS

These black parkerized clevis pins include the washer and cotter pin. Fits many applications from 1930 thru 1974.

- 237045** Black parkerized clevis pins, set of 5 (OEM 42269-30)

01
HELMETS,
LUGGAGE,
AUDIO & MORE

02
SEAT

03
EXHAUST

04
ELECTRIC
& LIGHT

05
ENGINE
ELECTRICS

06
INTAKE

07
ENGINE

08
PRIMARY

09
TRANSMISSION

10
FINAL DRIVE

11
WHEELS &
TIRE

12
BRAKE

13
FOOT
CONTROL

14
HANDLEBAR

15
FRONT
SUSPENSION

16
CHASSIS/
FRAME
& SHOCKS

17
FENDER
& STRUTS

18
GAS TANK &
INSTRUMENT

19
OIL TANK, FILTER
& LINE

20
FASTENERS

21
MIRROR

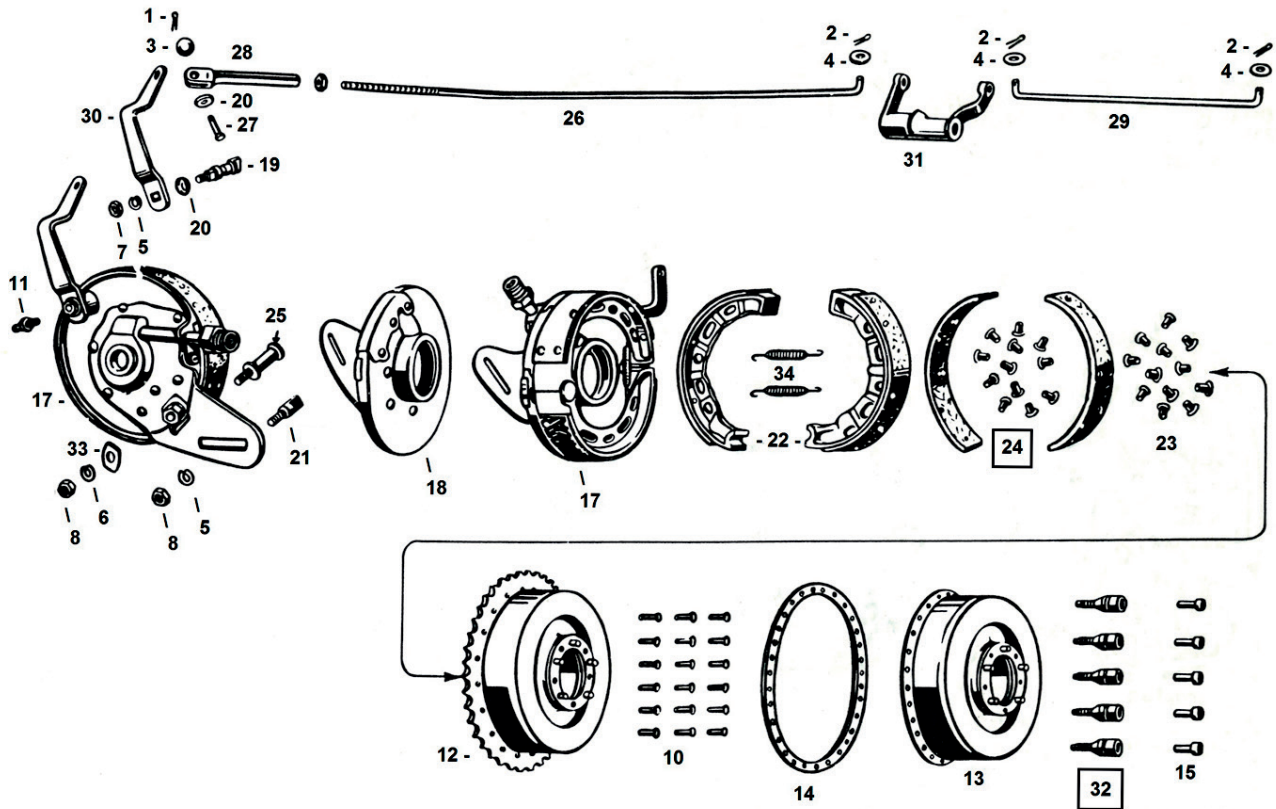
22
WINDSHIELD

23
OIL, CHEMICALS
& TOOLS

24
TECHTIPS &
CROSS REF
> ZPN

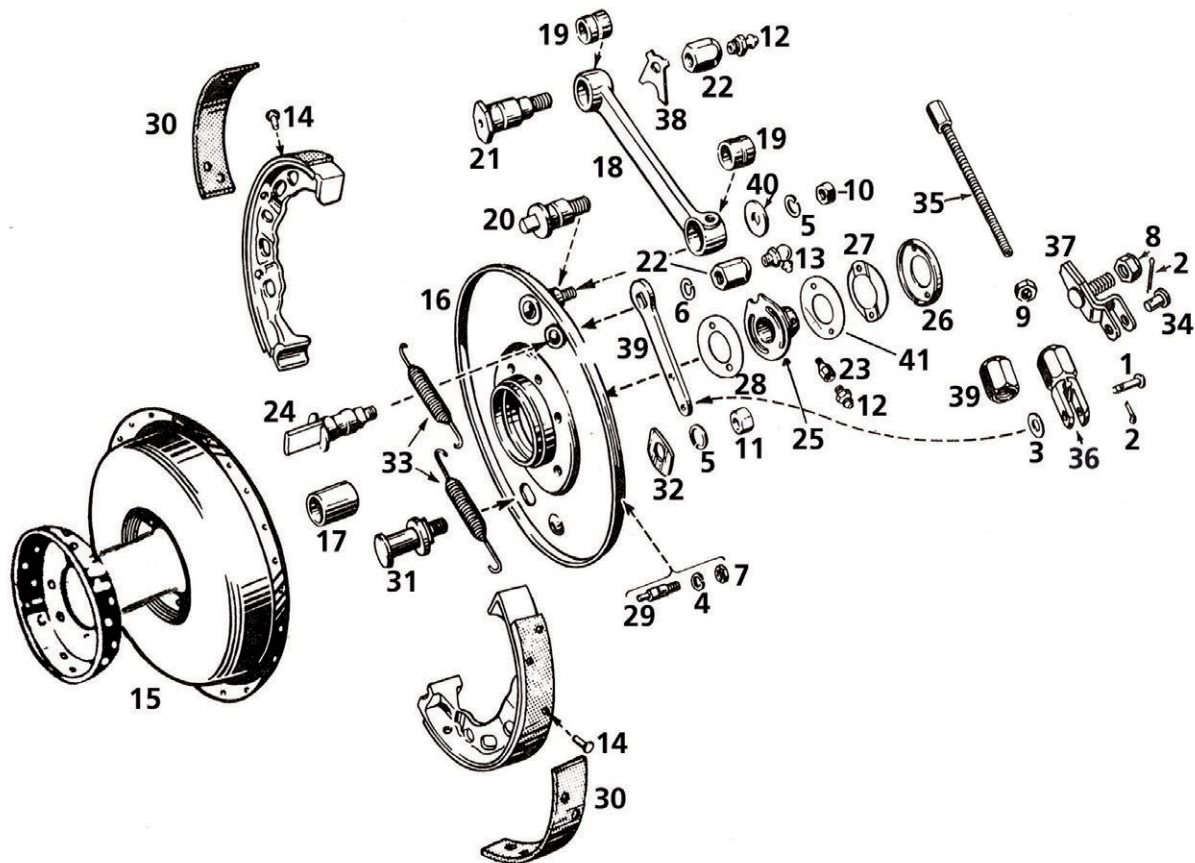
25
CROSS REF
ZPN > PAGE

26
ALPHABETICAL
INDEX



REAR BRAKE CONTROL WL41-UP

Pos.	ZPN	Description	OEM
1.	232177	Cotter pin, 1/16"x1/2", dealer 100-pack	510
2.	-	Cotter pin, 3/32"x5/8", dealer 100-pack	528
3.	-	Washer, 1/4"x7/16"x1/32"	6220
4.	-	Washer, 5/16"x9/16"x1/32"	6310
5.	-	Lock washer, 3/8"x5/8"x1/16"	7045
6.	-	Lock washer, 3/8"x13/16"x1/16"	7050
7.	743987	Hexagon nut, UNF, 3/8"-24x1/4"x9/16", dealer 50-pack	7789
8.	-	Hexagon nut, UNF, 3/8"-24x21/64"x9/16"	7793
9.	-	Hexagon nut, UNF, 7/16"-20x3/8"x5/8"	7835
10.	-	Brake shell rivet	8496
11.	238915	Grease fitting, Samwel, dealer 10-pack	9851
12.	236929	Brake shell with sprocket	41401-41
13.	-	Brake shell without sprocket	41402-41
14.	-	Brake shell splash ring	41421-35
15.	-	Brake shell dowel pin	41425-37
16.	745974	Rear axle	41551-41
17.	-	Complete rear brake assembly	41647-41
18.	-	Brake side cover	41652-37
19.	780055	Rear brake operating shaft, improved model, Samwel	41670-35
20.	-	Spring washer	41692-36
21.	-	Rear brake anchor stud	41716-35
22.	780054	Set of brake shoes and linings	41806-41
23.	237023	Brake line rivet	41841-31
24.	745921	Set brake linings with rivets	41849-41
25.	237048	Brake shoe pivot stud kit, Colony	41876-41
26.	780056	Rear brake rod, cad plated, Samwel	42258-35
26.	780057	Rear brake rod, parkerized, Samwel	42258-35
27.	110048	Rear brake rod clevis pin, chrome, Genuine Zodiac	42269-30
27.	110054	Rear brake rod clevis pin, chrome, Genuine Zodiac, dealer 10-pack	42269-30
28.	114057	Rear brake rod clevis, chrome, Genuine Zodiac	42273-30
29.	780058	Rear brake rod, cad plated, Samwel	42330-39
29.	780059	Rear brake rod, parkerized, Samwel	42330-39
30.	780061	Brake shaft lever, left, black	41925-41
31.	780060	Brake crossover shaft lever, parkerized	42566-35
32.	339009	Wheel bolts set, chrome, Genuine Zodiac	43530-35
33.	237010	Brake shoe pivot stud plate, Samwel	44476-35
34.	237013	Brake shoe spring, set of 2, Samwel	44486-28



FRONT BRAKE 45CI MODELS

Front brake parts for most Civilian and Military 45CI models, as well as Servicars.

1	236956	Clevis pin, washer & cotter pin kit, cadmium, Samwel	490	26	237002	Stabilizer cover, black	44342-29
1	236962	Clevis pin, washer & cotter pin kit, black, Samwel	490	26	237029	Stabilizer cover, chrome	44342-29
1	236963	Clevis pin, washer & cotter pin kit, chrome, Samwel	490	27	237004	Stabilizer inner washer	44344-29
2	232177	1/16"x1/2" Cotter pin, 100-pack	510	28	237006	Stabilizer outer washer	44346-29
3	-	1/4"x7/16"x1/32" washer	6220	29	780090	Stabilizer collar studs and nuts Pos. 7, set of 2	44350-30
4	-	3/8"x5/8"x1/16" lock washer	7045	30	745922	Set brake linings with rivets, Samwel	44427-35
5	-	3/8"x13/16"x1/16" lock washer	7050	31	237046	Brake shoe pivot stud kit with nut 7835 and washer 7050, Colony	44450-35
6	-	7/16"x11/16"x1/16" lock washer	7055	31	237047	Brake shoe pivot stud, Samwel	44450-35
7	-	10-24x1/8"x3/8" hex nut	7620	32	237010	Brake shoe pivot stud plate	44476-35
8	-	5/16-24 hex nut	7725	33	237013	Brake shoe spring, set of 2	44486-28
9	-	5/16-18 hex nut	7748	34	-	Front brake lever clevis pin	44524-51
10	-	3/8-24 casteled hex nut	7809	35	238928	Control coil adjusting screw, parkerized, Samwel	45162-41
11	-	7/16-20 hex nut	7835	35	237017	Control coil adjusting screw & nut, chrome, Colony	45162-41
12	236965	Grease fitting, straight, cad plated, 6-pack Colony	9851	35	237018	Control coil adjusting screw & nut, cad plated, Colony	45162-41
12	236982	Grease fitting, straight, chrome, 6-pack Colony		35	237014	Control coil adjusting screw & nut, parkerized, Colony	45162-41
12	236983	Grease fitting, straight, parkerized, 6-pack Colony		36	742392	Control cable lower connection, chrome, Samwel	45172-28
13	236984	Grease fitting, 67.5 degree, cad plated, 6-pack Colony	9852	36	237019	Control cable lower connection with 490, 510, 6220 & 45128-29, parkerized, Colony	
13	236990	Grease fitting, 67.5 degree, chrome, 6-pack Colony		37	237020	Front brake cable clevis, 1951-1973	45174-51
13	236991	Grease fitting, 67.5 degree, parkerized, 6-pack Colony		38	237008	Fork stud lock washer, 10-pack	44229-40
14	237023	Brake line rivet set	41841-31	39	236999	Front brake operating lever	44307-31
15	236949	Front wheel hub with brake shell, Military green, Samwel (also replaces 43601-30)	3906-30N	39	237007	Front brake operating lever, chrome	
16	236992	Front brake side cover, black, Samwel	44145-41	40	720069	Brake operating shaft washer	44270-36
17	236993	Brake side cover bushing	44180-30	41	237030	Stabilizer spring washer	44348-29
18	237028	Front brake shackle WL & WLA, , chrome, Samwel	44211-40				
18	236994	Front brake shackle WL & WLA, black, Samwel	44211-40				
18	720072	Front brake shackle, WLC & Big Twin, chrome, Samwel	44210-40				
18	720071	Front brake shackle, WLC & Big Twin, black, Samwel	44210-40				
19	236995	Front brake shackle bushing	44223-28				
20	236996	Front brake shackle side cover stud	44225-30				
21	742390	Front brake shackle fork stud, Samwel	44226-36				
21	720107	Shackle rebuilt kit (Pos. 21, 22 & 37)					
22	742391	Front brake shackle stud nut	44231-38				
23	236997	Stabilizer center plate nipple extension	44250-29				
24	236998	Brake operating shaft, Solo models	44265-31				
24	720067	Brake operating shaft, Servicar	44265-36				
25	237001	Stabilizer center plate, black	44340-30				
25	237028	Stabilizer center plate, chrome	44340-30				



FRONT BRAKE PARTS FOR OLD STOCK STYLE SPRINGER FORKS

Reproduction front brake parts for the old OEM springer forks and our reproduction OEM style Springer front forks. This fork uses the interchangeable wheels. Brake parts will fit 1936 thru 1948 Big Twins, 1941 thru 1952 Servi-Cars and all WLC models.

Note: These parts do not fit WL, WLA and early Servi-Car 1932 thru 1940.

- 720056** Front brake complete, black (brake shackle not included)
- 720057** Front brake complete, chrome (brake shackle not included)
- 720058** Brake drum, black (OEM 4098-36 & 44113-36)
- 720059** Brake drum, chrome (OEM 4098-36 & 44331-36)
- 720060** Front brake side cover, black (OEM 4108-36)
- 720061** Front brake side cover, chrome (OEM 4108-36)
- 720062** Brake side plate, spring and washer (OEM 4109-36, 4109-36B & 4109-36A & 44182-36, 44186-36, 44183-36)
- 720063** Brake shoes with linings (OEM 4040-36A & 44402-36)
- 720064** Pivot stud, plate and nut (OEM 4118-36, 4059-35 & 0133 & 44449-36, 44475-35, 7835)
- 742392** Brake clevis with pin and chrome nut (OEM 4170-28 & 45172-28)
- 720065** Brake operating lever, parkerized (OEM 4123-36 & 44308-36)
- 780116** Brake operating lever, cad plated (OEM 4123-36 & 44308-36)
- 720066** Brake operating lever, chrome (OEM 4123-36C & 44308-36C)
- 720067** Brake operating shaft (OEM 4054-36 & 44265-36)
- 720068** Operating shaft spring washer (OEM 4055-31 & 41691-31)
- 720069** Operating shaft spacer washer (OEM 4124-36A & 44270-36)

- 720070** Spring, brake shoe set (2) (OEM 2964-35 & 44484-35)
- 720071** Brake shackle, black (OEM 4130-40A & 44210-40)
- 720072** Brake shackle, chrome (OEM 4130-40C & 44210-40C)
- 720107** Shackle rebuilt kit, 3 pieces (OEM 4133-36, 4133-40, 4124-38A with 0344 & 44226-36, 44229-40, 44231-38 with 9851)
- 742391** Grease nipple, chrome (OEM 4124-38A & 44231-38)
- 742390** Stud, brake shackle in fork, chrome (OEM 4133-36 & 44226-36)
- 720073** Front axle kit, includes sleeve, spacer and nuts, cadmium
- 720074** Front axle kit, includes sleeve, spacer and nuts, chrome
- 720075** Axle, front wheel (OEM 4176-36/41 & 43872-36)
- 720076** Nut, front wheel axle (OEM 4178-30 & 9723)
- 720077** Spacer, front axle (OEM 4180-36 & 43884-36)
- 720078** Spacer, front axle chrome (OEM 4180-36C & 43884-36)
- 720079** Sleeve, front axle (OEM 4182-36 & 43882-36)
- 720080** Sleeve nut, standard finish (OEM 4184-30 & 43886-30)
- 720081** Sleeve nut, chrome (OEM 4184-30C & 43886-30C)



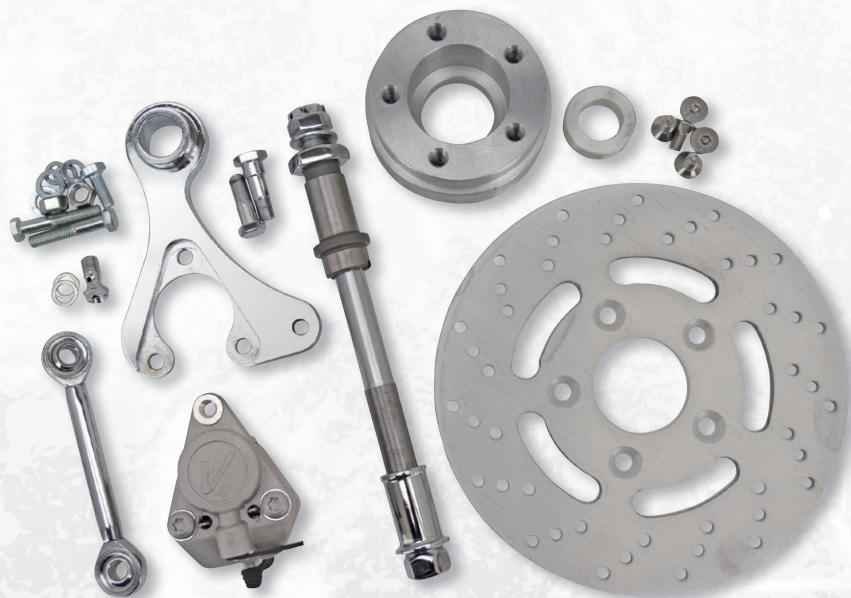
DOUBLE CAM FRONT BRAKE FOR EARLY SPRINGER MODELS

The front drum brake on early Big Twin and 45CI models is notorious for its lack of stopping power. The single cam design has one leading and one trailing shoe and consequently brakes equally when you ride forward or backward. You hardly do the latter but want more stopping power when riding forward. This double cam or "duplex" brake, with its close-to-stock looks design gives you two leading shoes and consequently provides the stopping power where you need it. Kit includes brake drum, brake drum cover, brake shoes, springs, cams and so on. Fits 1936 thru 1948 Big Twin and 1941 thru 1957 WLC and Servicar. Relatively easy to install, but check clearance with the rocker shaft nuts.

- 745923** Double cam drum brake, black and chrome
- 745924** Double cam drum brake, black and cadmium
- 780240** Double cam drum brake, black and parkerized

Replacement parts

- 745925** Set of 2 brake shoe linings (must be glued to shoes)



DISC BRAKE KITS FOR OLD STYLE SPRINGER FRONT FORKS

These disc brake kits are designed to be used as single disc with the "In Line" and "Off-set" exact reproduction old style Springer front forks and consequently also fit in stock Springer forks in 45CI models and 1936 thru 1948 Big Twins. Kits come with 2-piston brake caliper, 8 5/8" (220mm) diameter brake disc, and your choice of chrome or cadmium plated caliper bracket, wheel axle and other hardware. Kits for Star Hub wheels also include a disc to hub adapter.

Complete kits for use with Star Hub wheels

Works with OEM and our ZPN 720090 Star hubs. The supplied front wheel axle is not suitable for our Star Hubs with Timken style bearings

745926 Cadmium
745927 Chrome

Complete kit for use with Softail spool style single flange hubs

745928 Cadmium
745929 Chrome

Replacement parts

745932 Disc brake pad set
745931 Piston and seal kit
745930 Brake rotor disc