

SADDLEMEN™
PERFORMANCE OUTFITTER



PRO SERIES SDC PERFORMANCE GRIPPER SEATS

- True performance-oriented comfort seats with contoured lines, bucketed driver's seating area and substantial lumbar support
- Crafted with Saddlemen's carbon-fiber at the front, black gripper on the lumbar support and SaddleHyde™ sides
- Lattice stitch (LS) design infuses old-school lattice stitch retro styling with a modern twist
- Features GelCore™ technology that reduces engine vibration by up to 50% and road impacts by up to 92% for a noticeably comfortable ride
- Available with or without driver's backrest



0801-1174



0803-0630

PART #	DESCRIPTION
FOR 08-20 FLHR/FLHT/FLHX/FLTRX/FLTRU/FLTRK	
0801-1174	W/o driver's backrest
FOR 06-17 FXD/FXDWG	
0803-0629	W/o driver's backrest

PART #	DESCRIPTION
FOR 06-17 FXD/FXDWG (CONT)	
0803-0630	W/ driver's backrest
FOR 82-00 FXR	
0805-0138	W/o driver's backrest



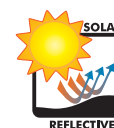
SB2300 TACTICAL SADDLEBAGS

- Durable saddlebags provide plenty of packing room for an all-nighter
- Constructed of UV-, water- and weather-resistant 1200D black polyester
- Unique look and shape
- Removable yoke mounting system allows for permanent mounting
- Each bag provides 18,8 liters (1150 cubic inches) of packing space
- Measures 46 cm L x 18,5 cm W x 23 cm H (18" x 7,25" x 9")

PART #	DESCRIPTION
3501-1433	SB2300 tactical saddlebags



0802-1181

DRAG
Specialties
seats


0802-1182



PREDATOR SEATS

- Features solar-reflective leather in the seating area and automotive-grade vinyl on the sides; patented process reduces surface temperature by as much as 14 °C (25 °F) for a cooler seat, higher durability and longer life over conventional leather or vinyl
- Molded polyurethane foam for maximum comfort and styling
- 5 mm ($\frac{3}{16}$ ") ABS thermoformed seat base for a perfect fit, with a carpeted bottom and rubber bumpers to protect paint
- Fits with all Drag and most H-D sissy bars
- Includes all mounting hardware

PART

DESCRIPTION

FOR 18-20 FLFB/FLFBS

70 CM L OVERALL (33 CM L X 29 CM W FRONT) (30,5 CM L X 15 CM W REAR)
27 $\frac{1}{2}$ " L OVERALL (13" L X 11 $\frac{1}{2}$ " W FRONT) (12" L X 6" W REAR)[0802-1181¹](#)

Smooth

[0802-1182](#)

Smooth

¹ Not solar-reflective leather.

0802-1187



0802-1188



0802-1189



0802-1190

PREDATOR III SEATS

- Features a 18 cm (7") tall driver support with unique styling
- High-quality automotive-grade vinyl cover
- Molded polyurethane foam for maximum comfort and styling
- Seat is made narrow up front for better leg clearance
- 5 mm ($\frac{3}{16}$ ") ABS thermoformed seat base for a perfect fit, with a carpeted bottom and rubber bumpers to protect paint
- Fits with all Drag and most H-D sissy bars
- Includes all mounting hardware

PART

DESCRIPTION

FOR 18-20 FLFB/FLFBS

70 CM L OVERALL (33 CM L X 32 CM W FRONT) (28 CM L X 16,5 CM W REAR)
(27 $\frac{1}{2}$ " L OVERALL (13" L X 12 $\frac{1}{2}$ " W FRONT) (11" L X 6 $\frac{1}{2}$ " W REAR))[0802-1187](#)

Smooth

[0802-1188](#)

Double diamond, black thread

[0802-1189](#)

Double diamond, silver thread

[0802-1190](#)

Double diamond, red thread



0802-1183



0802-1184



0802-1185



0802-1186



EZ-ON SOLO SEATS

- Features an internal rubber mount/stud system that allows for easy installation and removal
- No tools needed
- High-quality automotive-grade vinyl cover
- Select seats feature solar-reflective leather in the seating area and automotive-grade vinyl on the sides; patented process reduces surface temperature by as much as 14 °C (25 °F) for a cooler seat, higher durability and longer life over conventional leather or vinyl
- Molded flexible urethane foam interior for maximum comfort and styling
- Seat is made more narrow up front
- 5 mm ($\frac{3}{16}$ ") ABS thermoformed seat base for a perfect fit; fully carpeted bottom with rubber bumpers to protect paint
- Compatible with fender skins, sold separately
- Includes all mounting hardware



EZ-ON Mount System

PART

DESCRIPTION

FOR 18-20 FLFB/FLFBS (51 CM L OVERALL X 33 CM L X 30,5 CM W (20" L OVERALL X 13" L X 12" W))

0802-1183

Smooth

0802-1184

Smooth solar-reflective leather

0802-1185

Scorpion stitch

0802-1186

Scorpion, silver thread



HANDLEBAR BAGS

- Can attach to handlebars with or without risers, as well as sissy bars
- Constructed from 1680D ballistic nylon
- Four interior pockets
- PART #3510-0102 includes front pocket lined with microfiber specifically designed to store glasses
- Four quick-attach nylon straps for easy mounting
- Features YKK® zippers
- PART #3510-0103 dimensions: 18 cm L x 89 mm W x 12,5 cm T (7" x 3 1/2" x 5")
- PART #3510-0102 dimensions: 23 cm L x 10 cm W x 12,5 cm T (9" x 4" x 5")

PART #	DESCRIPTION
3510-0102	Handlebar bag plus
3510-0103	Handlebar bag



3510-0102



3510-0103



TOOL ROLL

- Six tool pockets
- One zippered pocket
- Can attach to Thrashin handlebar bags PART #s 3510-0102 and 3510-0103 (sold separately)
- Measures 42 cm L x 24 cm W (16 1/2" x 9 1/2")

NOTE: Tools not included.

PART #	DESCRIPTION
3510-0104	Tool roll



REAR DRIVE BELTS

- BDL now offers Gates carbon X3N material for its rear belts
- The same brand used by Harley-Davidson since 1980 due to its reliability
- Teeth on the belts have a slick surface that is easy on pulleys
- Outer surface of the Gates belt is ribbed to help with flexibility
- Higher reliability due to increased length stability and better pitch
- Higher resistance to humidity
- Higher tensile strength and robust construction

NOTE: No warranty claims are made or implied.



PART #	FITS MODEL
INDIAN	
1204-0232	14-19 Chief Classic/Chief Dark Horse/Chief Vintage
1204-0232	14-19 Chieftain/Chieftain Classic/Chieftain Dark Horse/Chieftain Elite/Chieftain Limited
1204-0232	15-19 Roadmaster/Roadmaster Classic
1204-0232	16-19 Springfield/Springfield Dark Horse
VICTORY	
1204-0231	Boardwalk 13-15 (all)
1204-0233	Cross Country/ Cross Country 8 Ball 10-17
1204-0233	Cross Country Touring 13-17 (all)
1204-0233	Cross Roads/ Cross Roads 8-Ball/Cross Roads Classic 10-14
1204-0233	Hard-Ball 13 (all)

PART #	FITS MODEL
VICTORY (CONT)	
1204-0231	Gunner 15-17 (all)
1204-0231	Hammer/Hammer 8 Ball 09-16 (all)
1204-0231	Highball 12-17 (all)
1204-0231	Jackpot 08-16 (all)
1204-0231	Judge 13-17 (all)
1204-0231	Kingpin 08-12 (all)
1204-0233	Magnum/Magnum X-1 15-17 (all)
1204-0231	Vegas Low/Vegas 8 Ball 08-17 (all)
1204-0233	Vision/Vision Ness 08-17 (all)



TRASK PERFORMANCE

The mission and vision of Trask Performance is simple: produce reliable, high-quality products made in the U.S.A. that make big horsepower! Trask is one of the top tuning shops in the country and a leader in performance products for American V-Twin motorcycles.



ASSAULT RISERS WITH CLAMP

- Made from 6061 aluminum
- Black cerakote coating
- Carbon fiber cover plates
- Keeps wires hidden
- Sold in pairs

PART

RISE

FOR 17-20 FXFB/FXFS MODELS

0602-1038 12,5 cm (5")

0602-1039 18 cm (7")



ASSAULT CHARGE HIGH-FLOW AIR CLEANERS

- Features a billet aluminum backing plate with hidden integrated breather system and a plexiglass outer cover
- Snap-in velocity stack for improved airflow
- Dyno developed and tested
- High-flow air filter is reusable; just clean and re-oil
- Rain sock repels water from air filter element

PART

DESCRIPTION

FOR 17-20 FLHT/FLHR/FLHX/FLTRU/FLTRK, 18-20 SOFTTAILS

1010-2521 Gloss black powdercoat

FOR 08-16 FLHT/FLHR/FLHX/FLTR/H-D FL TRIKE, 16-17 FXDLS, 16-17 SOFTTAILS, 14-15 FLSTNSE AND 11-12 FLSTSE

1010-2519 Gloss black powdercoat

FOR 01-17 TWIN CAM W/ DELPHI EFI, 99-06 BIG TWIN W/ CV CARBS (EXCEPT 08-17 TOURING, 16-17 FXDLS, 16-17 SOFTTAILS, 14-15 FLSTNSE AND 11-12 FLSTSE)

1010-2520 Gloss black powdercoat

OPTIONAL/REPLACEMENT COMPONENTS

1011-4321 Opt. air filter rain sock; black

1011-4322 Repl. high-flow air filter; black



PLAIN COVER BIG AIR CLEANERS

- Features machined 6061-T6 billet aluminum outer cover and backing plate
- K&N air filter provides increased airflow
- Increase intake velocity, boosting horsepower and torque
- Super low profile, increase legroom over stock
- Available in chrome and textured black
- Complete hardware kit and instructions included for easy installation

PART

DESCRIPTION

FOR 17-20 FLHT/FLHR/FLHX/FLTR/H-D TRIKE AND 18-20 SOFTTAILS

1010-2576 Chrome

1010-2577 Black

FOR 08-16 FLHT/FLHR/FLTR/FLHX, H-D FL TRIKES, 16-17 SOFTTAILS, 16-17 FXDLS, 14-15 FLSTNSE, 13-14 FXSBSE AND 11-12 FLSTSE

1010-2572 Chrome

1010-2573 Black

FOR 01-17 TWIN CAM W/ DELPHI EFI, 99-06 TWIN CAM W/ CV CARB (EXCEPT 08-17 DRESSER/H-D FL TRIKES, 16-17 SOFTTAILS, 16-17 FXDLS, 14-15 FLSTNSE, 13-14 FXSBSE AND 11-12 FLSTSE)

1010-2570 Chrome

1010-2571 Black

FOR 91-20 XL

1010-2574 Chrome

1010-2575 Black



ROCKER BOX BREATHER KIT

- Properly sized breather holes for optimum engine breathing
- Machined from billet 6061 aluminum with square surfaces promoting excellent gasket and breather system sealing
- Kit includes billet breather housings, gaskets, breather filter elements, umbrella valves, top rocker cover gaskets and ARP® hardware



PART #	DESCRIPTION
1012-0247	For 99-16 Touring, 00-17 Softail and 99-17 Dyna



VENTED DIPSTICKS

- Screws into the factory oil fill spout as a stock replacement part
- These breathing dipsticks remove unwanted build-up of blow by, which is found in engines with excessive leakdown through the rings/cylinders (a common issue with large displacement big bore engines)
- Feuling test results show a decrease in engine oil sump levels, more freely/smooth revving engine, increased MPG and decreased blow-by
- Dipsticks vent excessive pressure from the oil tank through a breather system consisting of a filter element and umbrella valve
- Choose from two venting style options when installing the dipstick
- Option 1 is to use the 1/8" NPT breather vent fitting with internal porous filter element (this option gives a clean look; however it can produce an oil misting/residue out of the element on engines with excessive leakdown/blow by)
- Option 2 is to use a quick-disconnect coupler fitting with rubber hose and filter element (this option will run any excessive oil misting/residue through the line and into the filter element, but does require disconnecting the fitting in order to check the oil)
- For Option 2, Feuling recommends routing the line up the frame rail, up under the seat/abs area then back down along the right side frame rail and the filter element can fit cleanly between the engine/trans matting area on the inside of the lower right frame rail
- There are two ways to read the oil level with this dipstick, with the bike on the jiffy stand (FHS) or the bike upright and level (FHU)
- If reading the dipstick with the bike on the jiffy stand you will take your reading from the dimples labeled FHS (Full Hot Stand)
- When reading the dipstick with the bike upright and level you will take the reading from the dimples labeled FHU (Full Hot Upright)
- Available in polished or fade-resistant black

0710-0265

0710-0264

NOTE: These dipsticks do get hot; use a glove when checking oil level.

NOTE: Feuling highly recommends staying off the rev limiter and running conventional oil in the M-Eight engines to help maintain ring seal and minimize blow by.

NOTE: It is important to get the correct hot oil level in your bike. Feuling recommends running the oil level 90%-99% full when hot.

NOTE: The oil pick up port is on the right side of the engine. Letting the bike idle or warm up on the kickstand will naturally fill the engine case and skew the oil level in the tank.

PART #	DESCRIPTION
FOR 07-16 FLT/FLHT/FLHR/FLTR/FLHX AND H-D TRIKE MODELS	
0710-0265	Polished
0710-0266	Black
FOR 06-17 DYNA MODELS	
0710-0263	Polished
0710-0264	Black



3" VELOCITY STACK

- 3" tall billet aluminum velocity stack fits M-Eight throttle body bolt pattern
- Impressive horsepower and torque gains on engines running modified and ported cylinder heads and intakes with larger throttle bodies
- Great performance part for racing and for those that want to head to the track on the weekend
- 4" diameter opening with an internal taper down to 2,4"
- ID matched to 62mm throttle bodies
- Natural aluminum finish



NOTE: Will require a custom breather system or will bolt up to aftermarket air cleaner backing plates that have internal breather systems.

PART #	DESCRIPTION
1010-2578	For 17-20 FLHT/FLHR/FLHX/FLTRX/FLTRU/H-D Trike and 18-20 Softails



REAPER® 508 CAM FOR 17-20 M-EIGHT

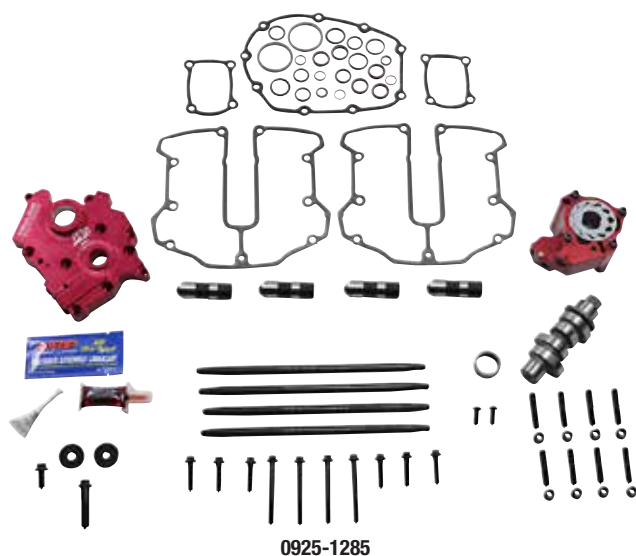
- Produce more power and torque in the riding rpm range, improving throttle response, acceleration and fuel mileage
- Smooth camshaft lobe ramps are easier on valvetrain components and eliminate excessive valvetrain noise and wear
- Dyno proven and track tested
- The Grim Reaper Aggressive pulling power with a nasty sound
- This camshaft revs up faster than the 521 grind, sounds nastier and pulls harder, but is more difficult to tune
- The Reaper 508 grind will shine in 114" and larger cubic inch engines with added compression ratio
- Ported cylinder heads are not required, but will complement the cam and add even more pulling power throughout the range
- The stock throttle body produces an excellent powerband and use of a high flow throttle body will increase peak power numbers
- A high-flow exhaust system and air cleaner is highly recommended for optimal performance
- Feuling recommends matching 508 cam with Race Series® oiling system PART #0932-0199
- High-lift valve springs are required; see Feuling Endurance BeeHive valve spring kits PART #s 0926-2973, #0926-2974 or High-Load valve springs PART #0926-3138 (High-Load requires the use of Feuling Race Series® lifters)
- Heavy-duty pushrods are highly recommended; see PART #0928-0091
- 2250 - 6250 rpm range



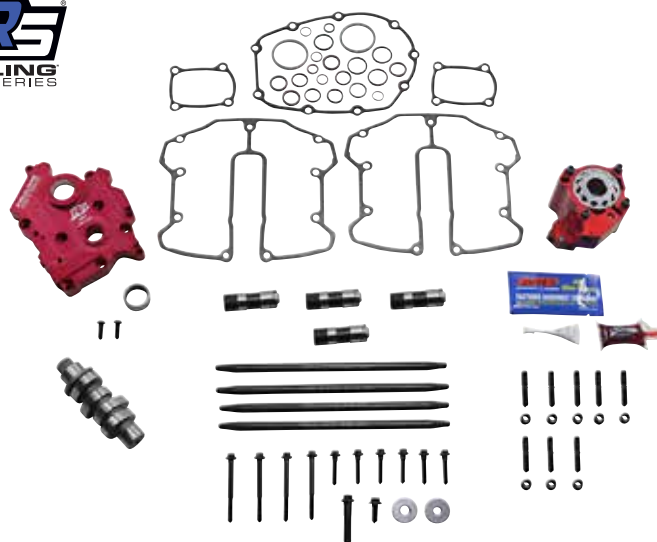
NOTE: Due to the unstable nature of this 4-valve engine design with one rocker arm activating two valve springs, Feuling highly recommends running one-piece pushrods over quick-install adjustable pushrods to maintain maximum cam/valve lift and reduce valvetrain harmonics and associated hydraulic lifter issues.

NOTE: Feuling fastener kit PART #2401-0994 also highly recommended to help prevent cylinder head cracking; kit replaces the rocker shaft bolts with studs and nuts to help reduce the stress of the rocker shaft standoffs.

PART #	DESCRIPTION					
0925-1283	508 chain drive cam					
GRIND	VALVE LIFT	OPEN	CLOSE	DURATION @ 0,053"	LIFT @ TDC	LOBE CENTERLINE
508 (CAM SPECS MEASURED IN THE ENGINE ON THE LIFTER @ 0,050" USING A 1,61 ROCKER ARM RATIO)						
Intake	0,508	20,5°	37°	237°	0,180"	98,5°
Exhaust	0,511	44°	17,5°	241,5°	0,146"	103,25°



0925-1285



0925-1286

RACE SERIES® CAMCHEST KIT FOR M-EIGHT

- Feuling® complete camchest kits include all necessary components from top to bottom of the camchest conveniently packaged under one part
- These combination kits not only ensure each individual part is designed to work and function together, but to do so in total harmony
- These camchest kits take the guess work out of the ordering process and provides the engine builder maximum reliability, peak performance and the coolest engine/oil temperatures obtainable
- Complete Camchest Kits include: Feuling® High Volume Oil pump, High Flow Camplate, Reaper® Series camshafts, hydraulic roller lifters, fixed length pushrods, Timken®/Koyo® cam bearings, rocker arm studs/nuts, gaskets, O-rings, ARP® cam/crank fasteners, washers, moly paste and Loctite®
- Race Series® kits include a Race Series® oiling system (billet 7075 oil pump, Race Series® lifters, High Flow billet 7075 aluminum camplate)
- Billet 7075 aluminum oil pump, which is 50% harder and stronger than the factory pump, holding tighter tolerances under temperature, deeper scavenge kidneys over Fueling HP+ oil pump
- Deeper scavenge kidney ports over the HP+ series for even more scavenge flow volume
- Race Series® hydraulic lifters have a full 0,200" of total travel designed with a slower bleed down rate to handle heavy valve spring pressures, increase engine rpm before valve float and feature increased roller clearance for steep ramped camshafts and clearance for the M-Eight front exhaust camshaft lobe flange.
- 30% more pressure gear volume over stock for M-Eight Twin-Cooled motors

- 53% more scavenge gear volume over stock for M-Eight Twin-Cooled motors
- 27% more pressure and scavenge gear volume over stock for M-Eight Oil-Cooled motors
- 42% more scavenge volume with port sizing, matched passages and holes to the engine case for M-Eight Twin-Cooled motors and M-Eight Oil-Cooled motors
- 68% more oil volume to the crankshaft and connecting rod bearing for M-Eight Twin-Cooled motors and M-Eight Oil-Cooled motors
- 15-25 degree cooler engine temperatures for M-Eight Twin-Cooled motors and M-Eight Oil-Cooled motors
- 15-30 degree cooler oil temperatures for M-Eight Twin-Cooled motors and M-Eight Oil-Cooled motors
- 10-30 more PSI of oil pressure for M-Eight Twin-Cooled motors and M-Eight Oil-Cooled motors
- Increase oil pressure, scavenge volume and engine oil flow
- Quieter and smoother engine operation
- Reduces wet sumping, blow by and oily air cleaners
- Magnets in oil pump to help protect gears and pressure relief valve
- Test results show 2 HP gain and 2 ft/lbs of TQ gain to the rear wheel on Milwaukee Eight
- Feuling test results show a 50% reduction of engine sump oil level

508 CAM

- The Grim Reaper Aggressive pulling power with a nasty sound
- This camshaft revs up faster than the 521 grind, sounds nastier and pulls harder, but is more difficult to tune
- The Reaper 508 grind will shine in 114" and larger cubic inch engines with added compression ratio
- Ported cylinder heads are not required, but will complement the cam and add even more pulling power throughout the range
- The stock throttle body produces an excellent powerband and use of a high flow throttle body will increase peak power numbers

- A high-flow exhaust system and air cleaner is highly recommended for optimal performance
- Feuling recommends matching 508 cam with Race Series® oiling system PART #0932-0199
- High-lift valve springs are required; see Feuling Endurance BeeHive valve spring kits PART #s 0926-2973, #0926-2974 or High-Load valve springs PART #0926-3138 (High-Load requires the use of Feuling Race Series® lifters)
- Heavy-duty pushrods are highly recommended; see PART #0928-0091
- 2250 - 6250 rpm range

PART # DESCRIPTION

FOR 17-20 M-EIGHT OIL-COOLED MOTORS

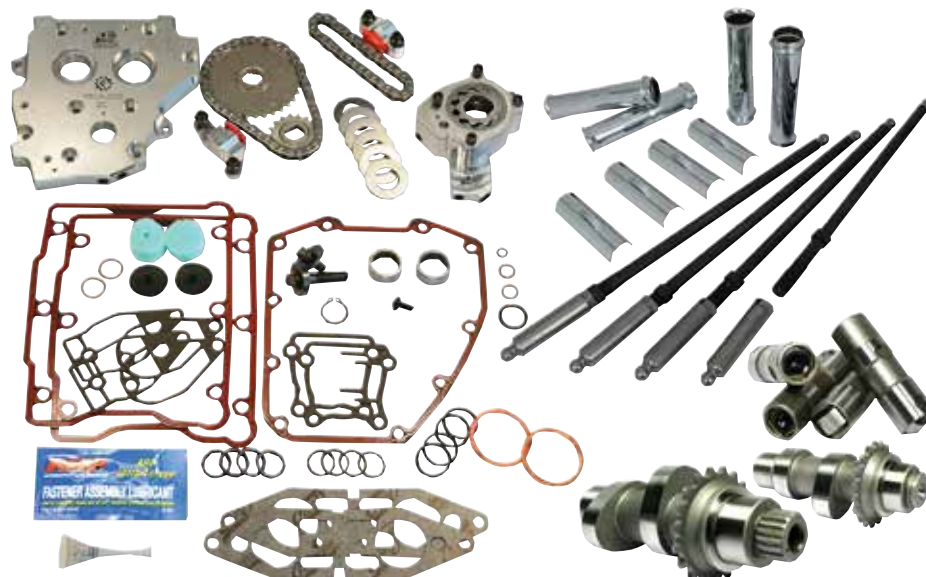
0925-1285 508 camchest kit

PART # DESCRIPTION

FOR 17-20 M-EIGHT TWIN-COOLED™ MOTORS

0925-1286 508 camchest kit

GRIND	VALVE LIFT	OPEN	CLOSE	DURATION @ 0,053"	LIFT @ TDC	LOBE CENTERLINE
508 (CAM SPECS MEASURED IN THE ENGINE ON THE LIFTER @ 0,050" USING A 1,61 ROCKER ARM RATIO)						
Intake	0,508	20,5°	37°	237°	0,180"	98,5°
Exhaust	0,511	44°	17,5°	241,5°	0,146"	103,25°



0925-1280

OE+ HYDRAULIC CAM CHAIN CONVERSION CAMCHEST KITS FOR TWIN CAM

- Feuling® complete camchest kits include all necessary components from top to bottom of the camchest conveniently packaged under one part #
- These combination kits not only ensure each individual part is designed to work and function together, but to do so in total harmony
- These camchest kits take the guess work out of the ordering process and guarantees the engine builder maximum reliability, peak performance and the coolest engine/oil temperatures obtainable
- Complete Camchest Kits include: Feuling® High Volume Oil pump, High Flow Camplate, Reaper® series camshafts, hydraulic roller lifters, adjustable pushrods, Timken® bearings, gaskets, O-rings, exhaust gaskets, ARP® fasteners, washers, moly paste, Loctite® and hardware
- Includes conversion camshafts that updates your old mechanical style cams and tensioners to the new hydraulic tensioner system
- Includes sprockets, hydraulic tensioners, chains and spacers needed for installation
- These camshafts utilize the 99-06 inner cam journals with the 07-16 outer cam journals allowing the use of the 07-16 camplates, oil pump, hydraulic chain tensioners and chain drive system
- Cooler engine temperatures
- Cooler oil temperatures
- More oil pressure
- Quieter and smoother engine operation
- Eliminate wet sumping, blow by and oily air cleaners

525 CAMS

- A real workhorse, designed to increase torque band width and increase fuel economy
- Great bolt-in camshaft upgrade for stock 88" and 96" engines; also performs very well in 103" strokers
- Produces strong low- and mid-range power with a linear horsepower and torque curve
- Can be used with factory valve springs, pushrods and lifters
- Increases throttle response and eases starting
- Will also respond well to increased compression and cylinder head work
- 1750 - 5500 rpm range

543 CAMS

- A great camshaft for those who want more top end power than our 525 cam without sacrificing low end torque
- Extremely smooth cam lobe layout maintains quiet valvetrain and produces the smoothest cruise power band available
- Excellent bolt-in camshaft for stock to mild 96" and 103" engines and works well in 88" and 95" engines
- This cam is easy starting, increases throttle response and fuel mileage
- Responds well to increased compression ratio, performance exhaust and a high flow air cleaner
- Performance valve springs are required on 99-04 engines and performance pushrods and lifters are recommended but not required
- 1900 - 6000 rpm range

574 CAMS

- Wicked power band for modified engines and an excellent bolt in for stock 96", 103" and 110" engines
- This is a great all around camshaft with solid low end performance and mind blowing mid and top end power
- Extremely smooth cam lobe design creates a very smooth valve-train motion
- Responds very well to modified cylinder heads, increased compression ratio, performance exhaust and intake systems
- Performance valve springs are required on 99-04 engines and performance pushrods and lifters are recommended
- 2100 - 6500 rpm range

PART # DESCRIPTION

FOR 99-06 TWIN CAM (EXCEPT 06 DYNA GLIDE)

0925-1280	OE+ 525 camchest kit
0925-1281	OE+ 543 camchest kit
0925-1282	OE+ 574 camchest kit

GRIND	VALVE LIFT	OPEN	CLOSE	DURATION @ 0,053"	LIFT @ TDC	LOBE CENTERLINE
525/525C						
Intake	525	4°	42°	226°	0,099"	109°
Exhaust	535	51°	5°	236°	0,112"	113°
543/543C						
Intake	543	15°	43°	238°	0,160"	104°
Exhaust	553	56°	12°	248°	0,140"	112°
574/574C						
Intake	574	15°	45°	240°	0,163"	105°
Exhaust	574	61°	14°	255°	0,143"	113,5°



HP+® CAMCHEST KITS FOR TWIN CAM

- Feuling® complete camchest kits include all necessary components from top to bottom of the camchest conveniently packaged under one part
- These combination kits not only ensure each individual part is designed to work and function together, but to do so in total harmony
- These camchest kits take the guess work out of the ordering process and provides the engine builder maximum reliability, peak performance and the coolest engine/oil temperatures obtainable
- Complete Camchest Kits include: Feuling® High Volume Oil pump, High Flow Camplate, Reaper® series camshafts, hydraulic roller lifters, adjustable pushrods, Timken® bearings, gaskets, O-rings, exhaust gaskets, ARP® fasteners, washers, moly paste, Loctite® and hardware
- Chain Drive Conversion kits include conversion camshafts for 99-06 Twin Cam engines that updates your old mechanical style cams and tensioners to the new hydraulic tensioner system
- Chain Drive Conversion kits include sprockets, hydraulic tensioners, chains and spacers needed for installation
- 25-35 °F cooler engine temperatures
- 15-30 °F cooler oil temperatures
- 15-30 more lb of oil pressure
- Quieter and smoother engine operation
- Eliminate wet sumping, blow by and oily air cleaners

525 CAMS

- A real workhorse, designed to increase torque band width and increase fuel economy
- Great bolt-in camshaft upgrade for stock 88" and 96" engines; also performs very well in 103" strokers
- Produces strong low- and mid-range power with a linear horsepower and torque curve
- Can be used with factory valve springs, pushrods and lifters
- Increases throttle response and eases starting
- Will also respond well to increased compression and cylinder head work
- 1750 - 5500 rpm range

525 CAMCHEST KITS

PART #	DESCRIPTION
CHAIN DRIVE	
0925-1287	For all 07-17 Twin Cam and 06 Dyna Glide
CHAIN DRIVE CONVERSION	
0925-1289¹	For 99-06 Twin Cam (except 06 Dyna Glide)

¹ Conversion camshafts for 99-06 Twin Cam engines utilize the 99-06 inner cam journals with the 07-16 outer cam journals allowing the use of the 07-16 camplates, oil pump, hydraulic chain tensioners and chain drive system (includes sprockets, hydraulic tensioners, chains and spacers needed for installation).

0925-1287



543 CAMS

- A great camshaft for those who want more top end power than our 525 cam without sacrificing low end torque
- Extremely smooth cam lobe layout maintains quiet valvetrain and produces the smoothest cruise power band available
- Excellent bolt-in camshaft for stock to mild 96" and 103" engines and works well in 88" and 95" engines
- This cam is easy starting, increases throttle response and fuel mileage
- Responds well to increased compression ratio, performance exhaust and a high flow air cleaner
- Performance valve springs are required on 99-04 engines and performance pushrods and lifters are recommended but not required
- 1900 - 6000 rpm range

574 CAMS

- Wicked power band for modified engines and an excellent bolt in for stock 96", 103" and 110" engines
- This is a great all around camshaft with solid low end performance and mind blowing mid and top end power
- Extremely smooth cam lobe design creates a very smooth valve-train motion
- Responds very well to modified cylinder heads, increased compression ratio, performance exhaust and intake systems
- Performance valve springs are required on 99-04 engines and performance pushrods and lifters are recommended
- 2100 - 6500 rpm range

543 CAMCHEST KITS

PART #	DESCRIPTION
CHAIN DRIVE	
0925-1295	For all 07-17 Twin Cam and 06 Dyna Glide
CHAIN DRIVE CONVERSION	
0925-1293¹	For 99-06 Twin Cam (except 06 Dyna Glide)

¹ Conversion camshafts for 99-06 Twin Cam engines utilize the 99-06 inner cam journals with the 07-16 outer cam journals allowing the use of the 07-16 camplates, oil pump, hydraulic chain tensioners and chain drive system (includes sprockets, hydraulic tensioners, chains and spacers needed for installation).

574 CAMCHEST KITS

PART #	DESCRIPTION
CHAIN DRIVE CONVERSION	
0925-1290¹	For 99-06 Twin Cam (except 06 Dyna Glide)

¹ Conversion camshafts for 99-06 Twin Cam engines utilize the 99-06 inner cam journals with the 07-16 outer cam journals allowing the use of the 07-16 camplates, oil pump, hydraulic chain tensioners and chain drive system (includes sprockets, hydraulic tensioners, chains and spacers needed for installation).

GRIND	VALVE LIFT	OPEN	CLOSE	DURATION @ 0,053"	LIFT @ TDC	LOBE CENTERLINE
525/525C						
Intake	525	4°	42°	226°	0,099"	109°
Exhaust	535	51°	5°	236°	0,112"	113°
543/543C						
Intake	543	15°	43°	238°	0,160"	104°
Exhaust	553	56°	12°	248°	0,140"	112°
574/574C						
Intake	574	15°	45°	240°	0,163"	105°
Exhaust	574	61°	14°	255°	0,143"	113,5°



RACE SERIES® CAMCHEST KITS FOR TWIN CAM

- Feuling® complete camchest kits include all necessary components from top to bottom of the camchest conveniently packaged under one part
- These combination kits not only ensure each individual part is designed to work and function together, but to do so in total harmony
- These camchest kits take the guess work out of the ordering process and provides the engine builder maximum reliability, peak performance and the coolest engine/oil temperatures obtainable
- Complete Camchest Kits include: Feuling® High Volume Oil pump, High Flow Camplate, Reaper® series camshafts, hydraulic roller lifters, adjustable pushrods, Timken® bearings, gaskets, O-rings, exhaust gaskets, ARP® fasteners, washers, moly paste, Loctite® and hardware
- 25-35 °F cooler engine temperatures
- 15-30 °F cooler oil temperatures
- 15-30 more lb of oil pressure
- Quieter and smoother engine operation
- Eliminate wet sumping, blow by and oily air cleaners
- Chain Drive Conversion kits include conversion camshafts for 99-06 Twin Cam engines that updates your old mechanical style cams and tensioners to the new hydraulic tensioner system
- Chain Drive Conversion kits also includes sprockets, hydraulic tensioners, chains and spacers needed for installation

574 CAMS

- Wicked power band for modified engines and an excellent bolt in for stock 96", 103" and 110" engines
- This is a great all around camshaft with solid low end performance and mind blowing mid and top end power
- Extremely smooth cam lobe design creates a very smooth valve-train motion
- Responds very well to modified cylinder heads, increased compression ratio, performance exhaust and intake systems
- Performance valve springs are required on 99-04 engines and performance pushrods and lifters are recommended
- 2100 - 6500 rpm range

574 CAMCHEST KITS

PART #	DESCRIPTION
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CHAIN DRIVE

0925-1284	For all 07-17 Twin Cam and 06 Dyna Glide
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CHAIN DRIVE CONVERSION

0925-1291¹	For 99-06 Twin Cam (except 06 Dyna Glide)
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¹ Conversion camshafts for 99-06 Twin Cam engines utilize the 99-06 inner cam journals with the 07-16 outer cam journals allowing the use of the 07-16 camplates, oil pump, hydraulic chain tensioners and chain drive system (includes sprockets, hydraulic tensioners, chains and spacers needed for installation).

594 CAMCHEST KITS

PART #	DESCRIPTION
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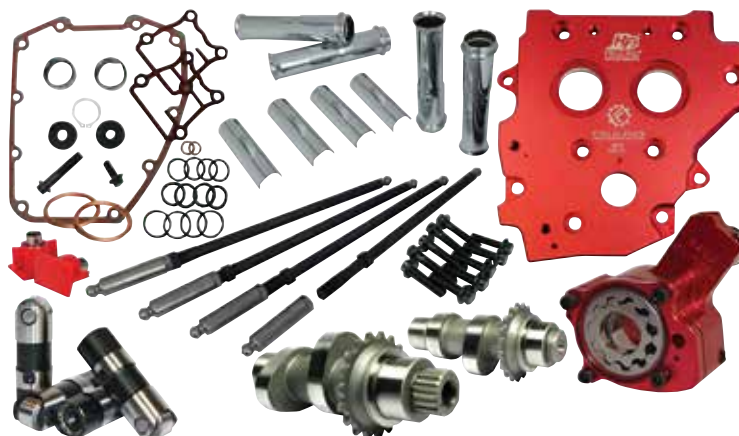
CHAIN DRIVE

0925-1296	For all 07-17 Twin Cam and 06 Dyna Glide
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CHAIN DRIVE CONVERSION

0925-1294¹	For 99-06 Twin Cam (except 06 Dyna Glide)
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¹ Conversion camshafts for 99-06 Twin Cam engines utilize the 99-06 inner cam journals with the 07-16 outer cam journals allowing the use of the 07-16 camplates, oil pump, hydraulic chain tensioners and chain drive system (includes sprockets, hydraulic tensioners, chains and spacers needed for installation).



0925-1284

594 CAMS

- Fiercely performing camshaft for an array of engines sizes, large displacement 103", 110" and 124" engines looking for a superior torque band with excellent horsepower gains in heavy bikes (2200 - 6250 rpm)
- Smaller high revving displacement 95" style engines in lighter bikes looking to twist the throttle and tap into some horsepower (2500 - 6800 rpm)
- Large displacements respond well to increased compression ratio and smaller displacements will require it
- 594 cams require high-performance valve springs, pushrods, lifters, carburetor and or throttle body work, performance exhaust, intake and clutch

630 CAMS

- Vicious power gains, wide streetable power band from a high-lift profile camshaft for high-performance engines with highly modified cylinder heads and compression ratio
- Carburetor and or throttle body work required along with a performance exhaust and intake system
- Maintains low end performance with eye blurring mid and top end power
- High-performance valve springs, pushrods and lifters required
- 2500 - 6900+ rpm range

630 CAMCHEST KITS

PART #	DESCRIPTION
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CHAIN DRIVE

0925-1288	For all 07-17 Twin Cam and 06 Dyna Glide
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CHAIN DRIVE CONVERSION

0925-1292¹	For 99-06 Twin Cam (except 06 Dyna Glide)
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¹ Conversion camshafts for 99-06 Twin Cam engines utilize the 99-06 inner cam journals with the 07-16 outer cam journals allowing the use of the 07-16 camplates, oil pump, hydraulic chain tensioners and chain drive system (includes sprockets, hydraulic tensioners, chains and spacers needed for installation).

GRIND	VALVE LIFT	OPEN	CLOSE	DURATION @ 0,053"	LIFT @ TDC	LOBE CENTERLINE
574/574C						
Intake	574	15°	45°	240°	0,163"	105°
Exhaust	574	61°	14°	255°	.143"	113,5°
594/594C						
Intake	594	19°	56°	255°	0,190"	108,5°
Exhaust	604	64°	16°	260°	0,167"	114°
630/630C						
Intake	630	20°	58°	258°	0,188"	109°
Exhaust	630	64°	19°	263°	0,171"	112,5°



CUSTOM DYNAMICS

Everything needed to light up your ride! Custom Dynamics has been offering the highest-quality LED lighting products and electrical modules for American V-Twins since 2002. They utilize the latest technologies and manufacturing to ensure the highest quality products and trouble-free performance.



2040-2439



SEQUENTIAL LOW-PROFILE BAGZ™

- Sleek 11 mm ($\frac{7}{16}$ ") low-profile design
- Adheres under the lip of the saddlebag lid
- Includes IP67-rated weatherproof quick-disconnect to make future removal of saddlebags quick and easy
- Utilizes a red run/brake light with sequential red turn signal behind a red or smoked lens

- Come pre-taped and include a plug-and-play wiring adapter for easy installation
- Units are completely sealed
- Sold in pairs



PART # DESCRIPTION

FOR 14-20 FLHR/FLHXSE, 18-19 FLTRXSE, 14-15 FLTRUSE MODELS

2040-2439 Red

2040-2440 Smoke

FOR 14-20 FLHX/FLHXS/FLTRX/FLTRXS/FLTRU/FLHTCU/FLHTCUL/FLHTK/FLHTKL/FLHRS, AND 16 FLTRU MODELS

2040-2437 Red

2040-2438 Smoke

FOR 99-13 FLHT/FLHTCU/FLHTCUL/FLHR/FLHRC, 11-13 FLTRU/FLTRUSE, 06-09 FLHX, AND 99-09 FLTR MODELS

2040-2441 Red

2040-2442 Smoke

PART # DESCRIPTION

FOR 10-13 FLHX/FLTRX MODELS (DOES NOT FIT CVO MODELS)

2040-2443 Red

2040-2444 Smoke

FOR 09-13 FLHXSE/FLTRXSE, AND 13 FLHRSE MODELS

2040-2445 Red

2040-2446 Smoke



SADDLEBAG LATCH LIGHTS

- Direct plug-and-play replacement for OEM saddlebag reflectors
- 81 super-bright, dual-intensity red LEDs per unit
- Provides enhanced side visibility for greater safety on the road
- Sold in pairs

PART # DESCRIPTION

FOR 14-20 FLHX/FLHXS/FLHXSE/FLTRX/FLTRXSE/FLTRXS/FLTRU/FLTRUSE/FLHTCU/FLHTCUL/FLHTK/FLHTKL/FLHTKSE/FLHR/FLTRXSE/FLHRS MODELS

2040-2475 Red

2040-2476 Smoke

FOR 10-13 FLHX/FLTRX MODELS (DOES NOT FIT CVO MODELS)

2040-2479 Red

2040-2480 Smoke

FOR 09-13 FLHXSE/FLTRXSE/FLHRSE MODELS

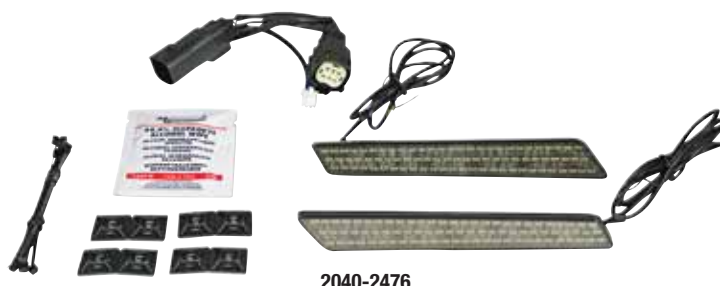
2040-2481 Red

2040-2482 Smoke

FOR 99-13 FLHT/FLHTCU/FLHTCUL/FLHR/FLHRC, 06-09 FLHX, 99-09 FLTR, 11-13 FLTRU/FLTRUSE MODELS

2040-2477 Red

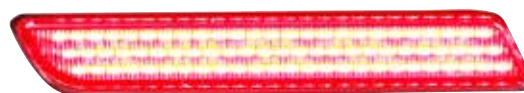
2040-2478 Smoke



2040-2476



2040-2477



YUASA BATTERY

FACTORY-ACTIVATED AGM MAINTENANCE-FREE BATTERIES

- Special absorbed-glass mat battery eliminates water loss, permitting the battery to be permanently sealed once it is filled with acid
- Truly the world's finest "install it and forget it" motorcycle battery

NOTE: Factory-activated batteries should be charged once a month when not in service.

2113-0761



PART #	DESCRIPTION
2113-0761	For 86-90 FLST, 84-90 FXST, 85 FXE
2113-0761	For 82-94, 99-00 FXR, 73-84 FXE
2113-0760	For 04-20 XL, 15-20 XG 500/750/750A
2113-0761	For 79-96 XL/XLH

PART #	DESCRIPTION
2113-0760	For 08-09 1125R/1125CR
2113-0761	For 94-96 S2/S2T Thunderbolt, 88-90 RR1200, 89-93 RS1200, 91-93 RSS1200

PART #	YUASA REFERENCE #	CAPACITY AH (10H-R)	COLD CRANKING AMPS @0°F	LENGTH	WIDTH	HEIGHT	APPROX. WEIGHT W/ ACID	TERMINAL CONFIGURATION
2113-0760	YTX14L (Factory-Activated)	12	200	15 cm (6")	87 mm (3 ⁷ / ₁₆ ")	14,5 cm (5 ³ / ₄ ")	4,6 kg (10,1 lb)	--+
2113-0761	YTX20 (Factory-Activated)	18	270	17,5 cm (6 ⁷ / ₈ ")	87 mm (3 ⁷ / ₁₆ ")	15,5 cm (6 ¹ / ₈ ")	6,3 kg (13,9 lb)	+--



BRAIDED SPARK PLUG WIRES

- The industry's highest quality braid is available in Sterling Chromite II®, Black Pearl, polished stainless, metallic red and blue
- Braid perfectly matches all other Magnum cables and brake lines
- High-voltage, high temperature 8mm silicone ignition wire with an OE style, high-performance suppression conductor core for guaranteed compatibility with all H-D ignition systems
- Heavy-walled, extreme-duty crystal clear FEP Fluoropolymer outer insulation eliminates the need for grounding wires and insures no interference with late model computer modules
- Stainless steel posi-lock terminals and silicone boots ensure maximum performance and clean spark delivery
- Direct fitments for ease of installation
- Touring kits contain two braided wires (visual left side) and two unbraided right-side 8mm silicone wires
- Softail kits contain four braided wires – all visual



PART #	DESCRIPTION
FOR 17-20 FLHT/FLHR/FLHX/FLTRX/FLTRU AND H-D FL TRIKE (4-PLUG HEADS)	
2104-0338	Blue
2104-0339	Sterling Chromite II
2104-0340	Black Pearl
2104-0341	Polished stainless
2104-0342	Red

PART #	DESCRIPTION
FOR 18-20 SOFTAILS (4-PLUG HEADS)	
2104-0343	Blue
2104-0344	Sterling Chromite II
2104-0345	Black Pearl
2104-0346	Polished stainless
2104-0347	Red





RUSS WERNIMONT DESIGNS

"Small modifications can make a big difference." With more than 25 years of custom metal fabrication experience, Russ Wernimont Designs continue to set the standard in custom fabrication. Custom fenders are now available for the latest Softail models so you can really customize the look of your M-Eight.



FLAT BACK DRESSER FRONT FENDERS

- Heavy-gauge, one-piece raw steel construction, ready to paint
- Laser trimmed to complement the rake of bike
- Designed for use with 180/200 mm tires

NOTE: Slider covers/cow bells will need to be modified to clear fender when forks are compressed.

PART #	DESCRIPTION
FOR 14-20 FLHT/FLHX/FLHR/FLTRX MODELS	
1401-0715	8" W for 18" front wheel and 30° rake
FOR 94-13 FLHT/FLHX/FLHR/FLTRX MODELS	
1401-0716¹	8" W for 18" front wheel and 30° rake

¹ Includes spacers.



CUSTOM DRESSER FRONT FENDERS

- Heavy-gauge steel construction
- Fenders are inspected individually to ensure straightness, consistency and a flawless finish with an absolute minimum of finishing bodywork
- Come pre-drilled for easy installation
- Fenders follow the curvature of the wheel/tire and have a straight-cut lower edge
- Designed for use with 180/50-21 tires

NOTE: Length given is the contour length

NOTE: All measurements are approximate.

NOTE: Slider covers/cow bells will need to be modified to clear fender when forks are compressed.

PART #	DESCRIPTION
FOR 14-20 FLHT/FLHX/FLHR/FLTRX MODELS	
1401-0717	7 ³ / ₄ " W for 21" front wheel; 40" L (EZ LS-2 style)
FOR 94-13 FLT/FLHT/FLHR/FLTR, H-D FL TRIKE MODELS	
1401-0718¹	7 ³ / ₄ " W for 21" front wheel; 42 ¹ / ₂ " L (EZ LS-2 style)

¹ Includes spacers.



CUSTOM STREET BOB REAR FENDER

- One-piece stamped 14-gauge steel construction
- Laser-trimmed for a precise fit with minimal paint prep
- Fender mounting holes are predrilled
- Requires custom mounting of taillight and license plate mount
- Welded wire tube for clean wire installation
- Accepts stock conventional-style taillight (not included)
- 7¹/₂" W, 35" L

PART #	DESCRIPTION
1401-0713	For 18-20 FXBB



CUSTOM 7¹/₂" DYNA REAR FENDER

- 14-gauge steel construction
- Fender mounting holes are predrilled; requires custom mounting of taillight and license plate mount
- Easy to paint

PART #	DESCRIPTION
1401-0714	For 91-05 FXD



SOFT-RIDE FOOTPEGS AND SHIFTER PEGS

- Designed to absorb vibrations
- Hollow core, long-lasting neoprene rubber insert cleats are isolastically mounted on a special chrome socket-head bolt
- Shifter pegs are also available separately

NOTE: See the 2019 Parts Europe FatBook for an explanation of footpeg mount styles.



1620-1847



1620-1889

1603-0360

PART #	DESCRIPTION
M-EIGHT SOFTAIL PASSENGER FOOTPEGS	
1620-1847	Large diameter, chrome (pr.)
1620-1848	Large diameter, black (pr.)
13-17 FXSB/FXSE, 11-13 FXS, 08-11 FXCW/C, 07-20 XL1200N/XL1200NS/XL1200T, 13-20 XL1200V/XL1200X/XL1200XS, 11-20 XL1200C/XL1200CX, 15-20 XG DRIVER FOOTPEGS	
1620-1838	Large diameter, chrome (pr.)
1620-1889	Large diameter, black (pr.)
SHIFTER PEG	
1603-0360	Extended 3 1/4", black (screws directly into shifter arm)(ea.)



RUBBER DRIVER FOOTPEGS

- Feature molded rubber sleeves with chrome forged mounts
- Mount with existing stock hardware
- Sold in pairs

NOTE: See the 2019 Parts Europe FatBook for an explanation of footpeg mount styles.

PART #	DESCRIPTION
1620-1839	For 13-17 FXSB/FXSE, 11-13 FXS, 08-11 FXCW/C, 07-20 XL 883N/XL1200N/XL1200NS/XL1200T/XL1200V/XL1200X/XL1200XS, 11-20 XL1200C/XL1200CX, 15-20 XG; repl. OEM#s 51323-08, 51327-08

RUBBER PASSENGER FOOTPEGS

- Feature molded rubber sleeves with chrome forged mounts
- Mount with existing stock hardware
- Sold in pairs

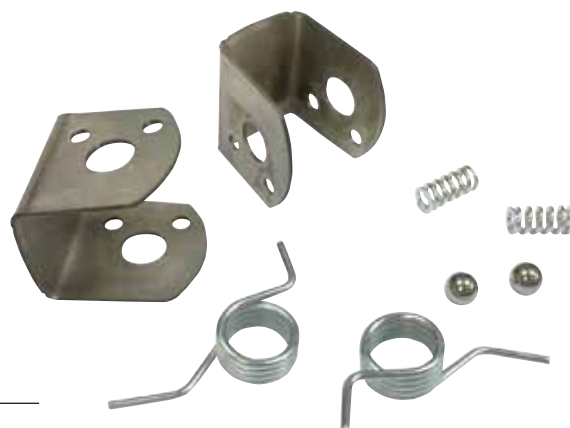
NOTE: See the 2019 Parts Europe FatBook for an explanation of footpeg mount styles.

PART #	DESCRIPTION
1620-1849	For 18-20 Softail models

FOOTPEG HARDWARE KIT

- Kit includes two of each item listed
- Driver footpeg return springs; repl. OEM# 50500703
- Passenger footpeg detent plates; repl. OEM# 50500705
- Passenger footpeg detent balls; repl. OEM# 50500707
- Passenger footpeg detent springs; repl. OEM# 50500706

PART #	DESCRIPTION
1620-1840	For 18-20 FLSB/FXBB/FXBR/FXFB/FXLR





3 3/8" PROGRAMMABLE ELECTRONIC SPEEDOMETERS

- Black face with black bezel
- Programmable for easy calibration, replaces a wide variety of OEM speedometers
- Digital odometer with trip reset
- OEM-style gauge indicator lights
- Universal speedometers are 3,37"
- Plug-in installation on 99-03 models

NOTE: Mileage cannot be reset on speedometers.



2210-0502



2210-0503



PART #	DESCRIPTION
UNIVERSAL/CUSTOM APPLICATION	
2210-0502	120 mph
2210-0503	220 km/h; repl. OEM #67041-98B



GLOSS BLACK KICKSTANDS

- High-strength steel kickstands with a E-coated primer, powdercoated gloss black
- Replace OEM kickstands perfectly

PART #	DESCRIPTION
FOR 99-06 FLHT/FLHR/FLHX/FLTR MODELS	
0510-0395¹	Stock length (11" L); repl. OEM #50075-83/50075-91A
0510-0396¹	1" under stock length (10" L)
0510-0397¹	1" over stock length (12" L)

¹ Requires kickstand bumper PART #0510-0207 (sold separately).



0510-0395



29 TOOTH REPLACEMENT TRANSMISSION PULLEY

- Heat-treated steel construction
- Direct OEM replacement

PART #	DESCRIPTION
1203-0015	For 99-06 Twin Cam (except 06 Dyna) 32T; repl. OEM #40250-94



39 MM FORK TUBE EXTENSIONS

- Made from stainless steel
- Extends fork tubes 1"
- Perfect when installing 23" and 26" front wheels, or to raise the bike up 2"

NOTE: Will not work with air assist or cartridge-style fork tubes.

PART #	DESCRIPTION
0404-0506	For 91-05 FXDL/FXD and 87-07 XL models (except 1200S, 00-05 FXDX/FXDXT)