SECTION 2

FRAME & BODY

CUSTOM FRAMES, HARDTAILS, STRUTS, FOOT PEGS, FENDERS, SHOCKS, MOTOR MOUNTS, SIDE STANDS, HIGHWAY BARS & FOOTBOARDS
Material:
1020 DOM (Drawn Over Mandrel) steel tubing.
Downtube legs are 1-3/8” O.D. with .120 wall thickness for double downtube frames.
Downtube is 1-3/4” O.D. for single downtube frames.
Cradle tubes are 1-3/8” O.D. for single downtube frames.
Backbone is 1-1/2” O.D. with .219 wall thickness.
Seat post is 1-1/2” O.D. with .219” wall thickness.

Special features:
- TIG Welded.
- Accepts 11” fender and 1984 & later flat side gas tanks.
- Accepts Softail® style oil tank.
- Accepts 250 rear tire with full width 1.5” belt.
- Integral 5th bolt mounting within reinforced offset trans plate.

Included additionally:
- Radius style fender struts for 11” fender.
- Heavy duty swing arm, with 1” axle.
- Front oil tank mount.
- Rear frame pivot tube and hardware including pivot bearings & spacers.

NOTE 1: Requires a 1-1/4” engine-to-inner primary spacer.
NOTE 2: Coil mounts and regulator mounts must be determined by builder.
NOTE 3: Backbone is measured from back of neck to front of seat plate gusset. Downtube is measured from bottom of neck to top of cradle tube joint.
250 SERIES
RIGID STYLE FRAMES

A. DOUBLE DOWNTUBE

85-101 250 Ultra-wide rigid frame with 34° rake, 4” stretch downtubes, 24-1/2” backbone. **SOLD EACH**
85-109 250 Ultra-wide rigid frame with 38° rake, 2” stretch in the downtube, 24” backbone. **SOLD EACH**
85-108 250 Ultra-wide rigid frame with 38° rake, 4” stretch in the downtubes, 24-1/2” backbone. **SOLD EACH**
85-116 250 Ultra-wide rigid frame with 42° rake, negative 2” stretch downtubes, 24” backbone. **SOLD EACH**
85-118 250 Ultra-wide rigid frame with 42° rake, 4” stretch downtubes, 24” backbone. **SOLD EACH**
85-189 250 Ultra-wide rigid frame with 38° rake, 8” stretch downtubes, 26” backbone. Does not come with flat side Fat Bob mounts. **SOLD EACH**

B. SINGLE DOWNTUBE

85-105 250 Ultra-wide single downtube rigid frame with 38° rake, 8” stretch in the downtube, 26” backbone, 23-1/2” single downtube length. Does not come with Flat side Fat Bob mounts. **SOLD EACH**
85-114 250 Ultra-wide rigid frame with 38° rake, 2” stretch in the downtube, 24” backbone. **SOLD EACH**
85-113 250 Ultra-wide rigid frame with 38° rake, 4” stretch in the downtube, 24-1/2” backbone. **SOLD EACH**
85-103 250 Ultra-wide single downtube rigid frame with 34° rake, 4” stretch in the downtube, 24-1/2” backbone, 19-1/2” single downtube length. **SOLD EACH**

Material:
1020 DOM (Drawn Over Mandrel) steel tubing.
Downtube legs are 1-3/8” O.D. for double downtube frames.
Downtube is 1-3/4” O.D. for single downtube frames.
Cradle tubes are 1-3/8” O.D. for single downtube frames.
Backbone and seat post are 1-1/2” O.D.

Special features:
TIG Welded.
Accepts 11” fender.
Accepts Softail® style oil tank.
Accepts 250 rear tire with full width 15” belt.
Integral 5th bolt mounting within reinforced offset trans plate.

Included additionally:
1” Dia. rear axle kit (not shown).
Front oil tank mounts (not shown).

NOTE 1: Requires a 1-1/4” engine-to-inner primary spacer.
NOTE 2: Gas tank mounts, coil mounts & regulator mounts must be determined by builder.
NOTE 3: Backbone is measured from back of neck to front of seat plate gusset. Downtube is measured from bottom of neck to top of cradle tube joint.
REPLACEMENT PARTS FOR ULTIMA FRAMES

A. REPLACEMENT PARTS FOR 250 ULTRA-WIDE DRIVE SOFTAIL® STYLE FRAMES

These parts are manufactured to provide accurate fit replacements for our frames part No. 85-100, 85-102, 85-104, 85-106, 85-107 & 85-188.

- 83-66 Swing arm.
- 83-67 Debris deflector.
- 83-68 Pivot tube.
- 83-21 Pivot tube bolt, OEM 4961.
- 83-23 Pivot tube bearing, OEM 9076.
- 83-25 Pivot tube spacer, OEM 43283-86.
- 32-258 Axle.
- 32-255 Axle adjuster kit.
- 33-236 Left side axle spacer.
- 33-237 Right side inner axle spacer.
- 33-238 Right side outer axle spacer.
- 41-180 Axle nut kit.
- 5-302 Seat tab.
- 5-303 Front oil tank mount.

B. REPLACEMENT PARTS FOR 250 SERIES RIGID FRAMES


- 32-262 Axle.
- 33-242 Left side axle spacer.
- 33-237 Right side inner axle spacer.
- 33-243 Right side outer axle spacer.
- 41-180 Axle nut kit.
- 5-307 Rear fender mount bracket.
- 5-302 Seat tab.
- 5-303 Front oil tank mount.

C. STRUTS FOR 250 SERIES RIGID FRAMES

104-63 Left fender strut.
104-64 Right fender strut.

D. REPLACEMENT PARTS FOR 200 SERIES SOFTAIL® STYLE FRAMES

These parts are manufactured to provide accurate fit replacements for our frames part No. 85-182 MANUFACTURED AFTER JULY 1, 2005.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>83-75</td>
<td>Rear section, hidden axle.</td>
</tr>
<tr>
<td>32-268</td>
<td>Axle, old style.</td>
</tr>
<tr>
<td>32-280</td>
<td>Axle, hidden.</td>
</tr>
<tr>
<td>5-154</td>
<td>Axle adjuster kit.</td>
</tr>
<tr>
<td>41-184</td>
<td>Rear axle nut kit containing all parts listed below.</td>
</tr>
</tbody>
</table>

- 32-191 Axle nut kit. INDIVIDUAL PARTS
- 40-476 Set screw, 3/8 - 16 x 2".
- 40-477 Allen bolt, 3/8 - 16 x 1.25".

- 5-302 Seat tab. |
- 5-303 Front oil tank mount. |
- 5-154 Axle adjuster kit. |
- 83-68 Pivot tube. |
- 83-21 Pivot tube bolt, OEM 4961. |
- 83-23 Pivot tube bearing, OEM 9076. |
- 83-74 Splash guard. |
- 40-684 Pivot tube spacer. |

These parts are manufactured to provide accurate fit replacements for our frames part No. 85-182 MANUFACTURED BEFORE JULY 1, 2005.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>83-69</td>
<td>Swing arm.</td>
</tr>
<tr>
<td>32-261</td>
<td>Rear axle.</td>
</tr>
<tr>
<td>41-181</td>
<td>Rear axle nut.</td>
</tr>
<tr>
<td>33-239</td>
<td>Square axle spacer.</td>
</tr>
<tr>
<td>33-240</td>
<td>1.250&quot; Axle spacer.</td>
</tr>
<tr>
<td>83-70</td>
<td>Pivot tube.</td>
</tr>
<tr>
<td>83-71</td>
<td>Pivot tube bolt.</td>
</tr>
<tr>
<td>83-72</td>
<td>Pivot tube spacer.</td>
</tr>
<tr>
<td>5-303</td>
<td>Front oil tank mount.</td>
</tr>
<tr>
<td>5-304</td>
<td>5th Bolt relocation bracket.</td>
</tr>
<tr>
<td>5-305</td>
<td>Front lower gas tank mount.</td>
</tr>
<tr>
<td>5-306</td>
<td>Weld-on coil mount.</td>
</tr>
</tbody>
</table>

Note: Frames manufactured before July 2005 have serial numbers on the neck. Frames manufactured after July 2005 have serial number on the front motor mount.
Material:
- 1020 DOM (Drawn Over Mandrel) steel tubing
- Legs are 1.25” O.D. with .125” thick wall
- Backbone is 1.50” O.D. with .219” thick wall
- Seat post is 1.50” O.D. with .219” thick wall.

Special features include:
- TIG Welded.
- Heavy duty swing arm pivot for high horsepower transfer.
- Accepts Softail® style oil tank.
- Accepts 200 series rear tire size.
- Radius backbone support with integrated top motor mount.
- One piece transmission mount for Evolution® style 5 and 6 speed transmission. Cast full width axle plates.
- Requires 1/2” offset, primary spacer, and motor sprocket or pulley.

Included additionally: High performance rear swing arm. CNC Machined fender struts for 9” fender. Rear axle. Rear frame pivot tube and hardware. Front oil tank mounts.

85-182  200 Series Wide Softail® style frame with 34˚ rake, 2” stretch downtubes, 1.5” stretch backbone, radius fender struts.  SOLD EACH
85-187  200 Series Wide Softail® style frame with 34˚ rake, 2” stretch downtubes, 1.5” stretch backbone, straight fender struts.  SOLD EACH
85-407  200 Series Wide Softail® style frame with radius fender struts, 38˚ rake, 8” stretch downtubes, 26” backbone. Does not include flat side Fat Bob mounts.  SOLD EACH
85-409  200 Series Wide Softail® style frame with straight fender struts, 38˚ rake, 8” stretch downtubes, 26” backbone. Does not include flat side Fat Bob mounts.  SOLD EACH
★85-404  200 Series Wide Softail® style frame with radius fender struts, 34˚ rake, 4” stretch downtubes, 24” backbone.  SOLD EACH
200 SERIES RIGID STYLE FRAME

85-183 200 Series Wide Rigid frame with tank mounts. 34° rake, 4” stretch downtubes.

85-408 200 Series Wide Rigid frame, 38° rake, 8” stretch downtubes. Does not include flat side Fat Bob mounts.

Note: Frames manufactured before March 2005 have the last 4 digits of the serial number, on the neck, below 5000. Frames manufactured after March 2005 will have serial numbers on the neck, above 5000, or serial number is on the front motor mount.

4 SPEED ADAPTER PLATE
This plate was made to adapt a 4 speed transmission to our part No. 85-183 5 speed frame shown above by welding in place. Can be used on most frames that have a 5 speed transmission plate welded in place.

96-926 4 Spd. transmission adapter plate.

Material:
➤ 1020 DOM (Drawn Over Mandrel) steel tubing.
➤ Legs are 1.25” O.D. with .125” thick wall.
➤ Backbone is 1.50” O.D. with .219” thick wall.
➤ Seat post is 1.50” O.D. with .219” thick wall.

Included additionally:
➤ Rear axle.
➤ Front oil tank mounts.

Special features:
➤ TIG Welded at stress points.
➤ Accepts 9” fender and 1984 & later flat side gas tanks.
➤ Accepts Softail® style oil tank, Softail® style rear brake 1987 & later and up to 200 series tire with belt.
➤ Accepts 200 series tire with use of 1/2” offset kit (not included, see below).

REPLACEMENT PARTS FOR WIDE DRIVE RIGID FRAME

These parts are manufactured to provide accurate fit replacements for our frame part No. 85-183 MANUFACTURED AFTER MARCH 2005.

32-268 Axle. SOLD EACH
33-26 Axle spacer, stepped for caliper bracket.
33-27 Axle spacer, 2.025”.
33-1 Axle spacer,.0750”.
41-184 Rear axle kit containing all parts listed below. SOLD AS KIT

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>32-191</td>
<td>Axle nut kit.</td>
</tr>
<tr>
<td>40-476</td>
<td>Set screw, 3/8 - 16 x 2”</td>
</tr>
<tr>
<td>40-477</td>
<td>Allen bolt, 3/8 - 16 x 1.25”.</td>
</tr>
</tbody>
</table>

5-302 Seat tab.
5-303 Oil tank mount.
5-307 Rear fender mount.

These parts are manufactured to provide accurate fit replacements for our frame part No. 85-183 MANUFACTURED BEFORE MARCH 2005.

32-260 Rear axle kit containing all parts listed below. SOLD AS KIT

<table>
<thead>
<tr>
<th>OEM NO.</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>—</td>
<td>32-269</td>
<td>Axle.</td>
</tr>
<tr>
<td>—</td>
<td>32-191</td>
<td>Axle nut.</td>
</tr>
<tr>
<td>43554-86A</td>
<td>33-1</td>
<td>Axle spacer, .750”</td>
</tr>
<tr>
<td>41595-73</td>
<td>33-5</td>
<td>Axle spacer, .830”</td>
</tr>
<tr>
<td>41592-79</td>
<td>33-6</td>
<td>Axle spacer, 1.200”</td>
</tr>
</tbody>
</table>

5-304 5th Bolt relocation bracket. SOLD EACH
5-303 Front oil tank mount. SOLD EACH
### 300 SERIES RIGHT SIDE DRIVE
#### SOFTAIL AND RIGID STYLE FRAME

**Material:**
1020 DOM (Drawn Over Mandrel) steel tubing.
Downtube legs are 1-3/8” O.D. with .120 wall thickness for double downtube frames.
Downtube is 1-3/4” O.D. for single downtube frames. Cradle tubes are 1-3/8” O.D. for single downtube frames.
Backbone is 1-1/2” O.D. with .219 wall thickness.
Seat post is 1-1/2” O.D. with .219” wall thickness.

**Special features:**
- TIG Welded.
- Accepts 13” fender and 1984 & later flat side gas tanks.
- Accepts Softail® style oil tank.
- Accepts 300 rear tire with full width 1.5” belt.
- Integral 5th bolt mounting within reinforced offset trans plate.

**Included additionally: (where applicable)**
- Heavy duty swing arm, with 1” hidden axle.
- Front oil tank mount.
- Rear frame pivot tube and hardware including pivot bearings & spacers.

**NOTE 1:** Coil mounts and regulator mounts must be determined by builder.
**NOTE 2:** Backbone is measured from back of neck to front of seat plate gusset. Downtube is measured from bottom of neck to top of cradle tube joint.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>85-110</td>
<td>300 Series, Softail DD 38-2 frame</td>
<td>SOLD EACH</td>
</tr>
<tr>
<td>85-120</td>
<td>300 Series, Rigid DD 38-2 frame</td>
<td>SOLD EACH</td>
</tr>
<tr>
<td>85-123</td>
<td>300 Series, Softail DD 38-8 frame</td>
<td>SOLD EACH</td>
</tr>
<tr>
<td>85-124</td>
<td>300 Series, Rigid DD 38-8 frame</td>
<td>SOLD EACH</td>
</tr>
<tr>
<td>85-140</td>
<td>300 Series, Softail SD 38-2 frame</td>
<td>SOLD EACH</td>
</tr>
<tr>
<td>85-141</td>
<td>300 Series, Rigid SD 38-2 frame</td>
<td>SOLD EACH</td>
</tr>
<tr>
<td>85-144</td>
<td>300 Series, Softail SD 38-8 frame</td>
<td>SOLD EACH</td>
</tr>
<tr>
<td>85-145</td>
<td>300 Series, Rigid SD 38-8 frame</td>
<td>SOLD EACH</td>
</tr>
</tbody>
</table>

**DD**=DOUBLE DOWNTUBE
**SD**=SINGLE DOWNTUBE
A. OFFSET FAT TIRE KITS FOR SOFTAIL®

1/2” Offset kit Includes:
➤ Offset transmission plate.
➤ Thick inner primary ring.
➤ Thick pulley spacer.
➤ Offset, 24T motor sprocket with nut & washer.

96-844 Kit for FXST 1985 thru 1990.  SOLD AS KIT

1” Offset kit Includes:
➤ Offset transmission plate.
➤ Thick inner primary ring.
➤ Thick pulley spacer.
➤ Offset, 24T motor sprocket with nut & washer.

96-846 Kit for FXST 1985 thru 1990.  SOLD AS KIT

1/4” Offset kit Includes:
➤ 1/4” Offset transmission plate.
➤ 1/4” Thick inner primary spacer.
➤ 1/4” Longer shaft extension.
➤ 1/4” Thick pulley spacer.

This 1/4” kit allows 160 Series tire to be used with stock Softail® style frames.

96-842 Kit for Softail® 1985 thru 1990.  SOLD AS KIT

1/4” Offset kit Includes:
➤ 1/4” Offset transmission plate.
➤ 1/4” Thick inner primary ring.
➤ 1/4” Thick pulley spacer.
➤ 1/4” Offset front engine sprocket.

This 1/4” kit allows 160 Series tire to be used with stock Softail® style frames.

96-843 Kit for Softail® 1991 thru 1999.  SOLD AS KIT

1/4” Offset kit Includes:
➤ 1/4” Offset transmission plate.
➤ 1/4” Thick inner primary ring.
➤ 1/4” Longer shaft extension.
➤ 1/4” Thick pulley spacer.

This 1/4” kit allows 160 Series tire to be used with stock frames.

96-848 Kit for Big Twin 4 speed 1970 thru 1985.  SOLD AS KIT

B. OFFSET FAT TIRE KIT FOR FXR

.300” Offset kit Includes:
➤ .300” Offset pulley spacer.
➤ .300” Thick fender strut spacers.
➤ .300” Longer axle spacer.
➤ .300” Offset billet aluminum caliper bracket.

This .300” kit allows 150 Series tire to be used with stock FXR style frames.

96-849 Kit for FXR 1987 & later.  SOLD AS KIT
A. **BIG TWIN OFFSET TRANSMISSION BASE PLATES**

Offset transmission base plates help move the driveline over to the left for use with wide tires when being used with rear belt drives.

- **96-838** 1/4" Offset plate. **SOLD EACH**
- **96-840** 1/2" Offset plate.
- **96-862** 3/4" Offset plate.
- **96-850** 1" Offset plate.

B. **BIG TWIN INNER PRIMARY SPACERS**

Billet 6061 aluminum spacers are used to offset the inner primary for custom wide tire applications. Used in conjunction with our offset transmission base plates, moving the driveline to the left can be a "bolt-on" operation.

- **96-839** 1/4" Inner primary spacer. **SOLD EACH**
- **96-841** 1/2" Inner primary spacer.
- **96-931** 1/2" Inner primary spacer (polished).
- **96-861** 3/4" Inner primary spacer.
- **96-930** 3/4" Inner primary spacer (polished).
- **96-851** 1" Inner primary spacer.
- **96-929** 1" Inner primary spacer (polished).
- **96-884** 1-1/4" Inner primary spacer.
- **96-927** 1-1/4" Inner primary spacer (polished).
- **96-885** 1-1/2" Inner primary spacer.
- **96-928** 1-1/2" Inner primary spacer (polished).

C. **REAR PULLEY / SPROCKET SPACERS**

Machine finish rear pulley sprocket spacers. U.S.A. MADE.

- **58-380** 1/4" Spacer (.250”). **SOLD EACH**
- **94-389** 5/16" Spacer (.3125”).
- **58-381** 3/8” Spacer (.375”).
- **58-382** 1/2" Spacer (.500”).
- **58-383** 3/4” Spacer (.750”).
- **58-384** 15/16” Spacer (.937”).
- **58-385** 1-7/64” Spacer (1.10”).
- **58-386** 1-1/4” Spacer (1.25”).

D. **BIG TWIN SHIFTER & BRAKE BRACKET SPACERS**

Sometimes you need to move your controls over when running wide frame conversions. Sometimes you need extra clearance between the exhaust and cam cover. U.S.A. MADE.

- **47-310** 1/2" Shifter/kickstand bracket spacer. **SOLD EACH**
- **47-311** 3/4" Shifter/kickstand spacer.
- **47-312** 1/2" Brake side bracket spacer.
- **47-313** 3/4" Brake side bracket spacer.

E. **EXTENDED SPROCKET SHAFTS & NUTS**

Offered for centering the Big Twin 1985 & later motor in wide tire frames, these 1/2” and 1” extended sprocket shafts & nuts are useful when building with the above wide tire frames.

- Extended sprocket shaft **nut** for Softail® 1984 thru 1990.
- **94-384** 1” o.s. Length shaft nut. **SOLD EACH**
- **94-385** 1/2” o.s. Length shaft nut.
- Extended sprocket shaft **nut** for Big Twin 1991 & later.
- **94-386** 1” o.s. Length shaft nut. **SOLD EACH**
- **94-387** 1/2” o.s. Length shaft nut.

- **94-382** 1” o.s. Length sprocket shaft. **SOLD EACH**
- **94-383** 1/2” o.s. Length sprocket shaft.
A. ULTIMA RIGID BOBBER FRAMES

Material:
- 1020 DOM (Drawn Over Mandrel) steel tubing.
- Legs are 1.25” O.D. with .125” thick wall.
- Backbone is 1.50” O.D. with .219” thick wall.
- Seat post is 1.50” O.D. with .219” thick wall.

Special Features:
- TIG Welded at stress points.
- Accepts Softail® stock components.
- One piece transmission plate for Evolution® style 5 and 6 speed transmission.
- Accepts up to 150 rear tire.

85-203  30.5° Rake and no stretch.
85-204  34° Rake, 4” stretch downtubes.

B. STOCK SOFTAIL® STYLE FRAMES

Special features include:
➤ 1026 DOM Tubing.
➤ CNC Milled Neck.
➤ NC Milled motor mounts.
➤ CNC Milled rear frame uprights.
➤ TIG welded at major points.
➤ Accepts Softail® style oil tank.
➤ MIG welded on our new precision frame fixtures for accurate location & fitment.

85-181  Stock Softail® style frame with 1986 & later fender struts.
85-180  Stock Softail® style frame for bolt-on fender struts or Chrome Horse® strutless fenders

C. REPLACEMENT FENDER STRUTS

Replacement fender struts available in chrome or plain finish suitable for painting in a variety of styles for custom application. See page 2-34 for pictures of struts.

104-20  Fits Softail® 86/99. Internal mounts sold as pair for the clean, custom look. Bare metal for painting.
104-23*  Fits Softail® FLSTC 1986 & later, FLSTF & FLSTN 1993 & later, with turn signal holes. Replaces OEM 59969-86A & 59964-86A.
104-25*  Fits all models Softail®, without turn signal holes.

*NOTE: Softail® struts part No. 104-23 & 104-25 will bolt up to all years Softail® frames. The difference lies in the way or the position the turn signals mount.

D. STRUTLESS FENDERS FOR SOFTAIL® STYLE FRAME

Our Chrome Horse® strutless rear fenders are designed to fit our Chrome Horse® Softail® style frame eliminating the need for bolt-on struts. Fenders are 7.5” wide and can accept tire sizes from 130 thru 160. Use with Chrome Horse® Softail® style frame part No. 85-180. (Also works with Chrome Horse® Softail® style frame part No. or 85-181, but requires removal of fender strut supports.)

19-165  Short 7.5” wide strutless rear fender sold each for use with part No. 85-180 strutless frame.
A. **PAUGHCO RIGID FRAMES**
**FOR PAN, SHOVEL OR EVOLUTION®**

These MIG welded frames are made of 1020 DOM steel and are designed to accept Pan, Shovel or Evolution® motors with 4 speed transmissions for chain drive. These frames have no stretch, a stock 0° rake and are designed for use with rear disc brakes. Available with wishbone or straight leg down tubes and come with or without Fat Bob® gas tank mounts.

- 85-154 Wishbone frame without Fat Bob® gas tank mounts. Includes top engine mount, which must be welded in place.
- 85-155 Wishbone frame with Fat Bob® gas tank mounts. Includes top engine mount and front lower tank mount, which must be welded in place.
- 85-156 Straight leg frame with Fat Bob® gas tank mounts. Includes top engine mount and front lower tank mount, which must be welded in place.
- 85-157 Straight leg frame without Fat Bob® gas tank mounts. Includes top engine mount, which must be welded in place.

B. **PAUGHCO ROAD KING FRAMES**


- ★85-420 Frame only. **SOLD EACH**
- ★83-100 Stock style raw steel rear swingarm for 2000-2001 touring models with 3/4” axles only.

C. **PAUGHCO RUBBER MOUNT FRAMES**
**FOR 5-SPEED FXR OR TOURING MODEL TRANSMISSIONS**

Standard width frames accept a 130 series with a 1-1/2” wide drive belt. Wide width frames accept a 180 series tire with a 1-1/2” drive belt. A 5-speed transmission or one meant for pre-1993 Touring models must be used.

- ★85-421 Standard width, 30° rake. **SOLD EACH**
- ★85-422 Standard width, 35° rake.
- ★85-423 Standard width, 40° rake.
- ★85-424 Wide width, 30° rake.
- ★85-425 Wide width, 35° rake.
- ★85-426 Wide width, 40° rake.
A. PAUGHCO FRAMES FOR TWIN CAM “B” ENGINES

Designed for Twin Cam “B” engines and transmissions for Softails. Standard frames accept a 130 series tire with a belt, and 150 series tire with a chain. Wide frames accept a 180 series tire with a 1-1/2” belt, and a 200 series tire with a chain.

★ 85-427 Standard Softail, 2-1/4” up, 30˚ rake.
★ 85-428 Standard Softail, 2-1/4” up, 35˚ rake.
★ 85-429 Standard Softail, 2-1/4” up, 40˚ rake.
★ 85-430 Wide Softail, 2-1/4” up, 30˚ rake.
★ 85-431 Wide Softail, 2-1/4” up, 35˚ rake.
★ 85-432 Wide Softail, 2-1/4” up, 40˚ rake.
★ 85-433 Standard Rigid, 2-1/4” up, 30˚ rake.
★ 85-434 Standard Rigid, 2-1/4” up, 35˚ rake.
★ 85-435 Standard Rigid, 2-1/4” up, 40˚ rake.
★ 85-436 Wide Rigid, 2-1/4” up, 30˚ rake.
★ 85-437 Wide Rigid, 2-1/4” up, 35˚ rake.
★ 85-438 Wide Rigid, 2-1/4” up, 40˚ rake.

B. PAUGHCO SWING ARMS, AXLES AND HARDWARE

SWINGARMS
★ 83-102 Fits Paughco wide rubber mount frames.
★ 83-103 Fits standard Twin Cam Paughco frames.
★ 83-104 Fits wide Twin Cam Paughco frames.
★ 23-110 Axle kit fits Paughco swingarm 83-102.
★ 32-140 Axle kit fits Paughco swingarm 83-103.
★ 32-141 Axle kit fits Paughco swingarm 83-104.
★ 83-30 Splash gaurd for Paughco swingarm 83-103.
★ 83-32 Splash gaurd for Paughco swingarm 83-104.
★ 32-142 Mounting kit for Paughco swingarm 83-103.
★ 32-143 Mounting kit for Paughco swingarm 83-104.
These MIG welded frames are made of 1020 DOM steel and are designed to accept Pan, Shovel or Evolution® motors with 4 speed transmissions for chain or belt drive. The front and rear upper Fat Bob® gas tank mounts are welded in place. Includes top engine mount and front lower tank mount which must be welded in place. Available with wishbone or straight leg down tubes. Uses wrap around oil tank.

**85-158**  Straight leg frame with no stretch and stock 0° rake.  **SOLD EACH**

**85-161**  Straight leg frame with 2-1/4” stretch and 10° over stock rake.

**85-160**  Wishbone frame with no stretch and stock 0° rake.

This MIG welded frame is made of 1020 DOM steel and is designed to accept Evolution® motors with 5 speed transmissions for belt drive. The front and rear upper Fat Bob® gas tank mounts and a mount plate for the transmission are welded in place. Includes front lower tank mount which must be welded in place and a late style transmission plate. This frame has no stretch and stock 0° rake.

**85-159**  Straight leg frame.  **SOLD EACH**
A. **PAUGHCO EASYRIDE FRAMES**

**FOR EVOLUTION BIG TWIN**

This MIG welded Softail® 1986 thru 1999 frame is made of 1020 DOM steel and is designed to accept Evolution® motors with 5 speed transmissions for belt drive. The front and rear upper Fat Bob® gas tank mounts are welded in place. Accepts rubber mounted flatside Fat Bob® gas tanks. This frame has no stretch and stock 0° rake.

85-162 Easyride frame.

B. **OIL TANK FOR PAUGHCO SPORTSTER® RIGID FRAMES**

Oil tank to be used with Paughco’s Sportster® rigid frames. Side mount with 3 quart capacity. Designed for use with part No. 14-29 battery box kit.

26-126 Oil tank.

C. **VIBRATOR BAR**

Ever wonder what those loops on your frame are for? Well, this is it (besides a side car, that is). Designed to keep the early frames from falling apart.

5-174 Vibrator bar.

D. **BATTERY BOX KIT FOR RIGID FRAME SPORTSTER®**

Top, bottom, and strap to hold FXE style battery. For use with the oil tank part No. 26-126 in rigid Sportster® frames.

14-29 Battery box kit.

E. **SWING ARM SHAFT & NUT FOR CUSTOM WIDE FXR FRAMES**

83-65 Pivot shaft & nut. Replaces OEM 47492-89.

F. **TRANSMISSION BASE PLATES FOR RIGID FRAMES**

96-806 Transmission base plate with 1-1/2” offset for rigid frame.
96-807 Transmission base plate with 7/16” offset for rigid frame.

G. **OFFSET TRANSMISSION BASE PLATES FOR BIG TWIN 4 SPEED 1936 THRU 1984**

96-879 1/4” Offset base plate.
96-880 1/2” Offset base plate.
96-881 1” Offset base plate.
PAUGHCO RIGID FRAMES
FOR SPORTSTER®

These MIG welded frames are made of 1020 DOM steel and are designed to accept Sportster® motors. These frames have no stretch and stock 0° rake. The oil tank along with the battery box kit shown on the previous page are recommended for these frames.

85-165 For Sportster® motors 1977 thru 1985 with disc brakes. Comes with Fat Bob® gas tank mounts. Our part No. 5-52 or 1954 thru 1979 front engine mounts must be used.

SWING ARM PARTS FOR BIG TWIN (EXCEPT FLT)

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>SEAL 1958 THRU 1972 (OEM 47519-58)</td>
</tr>
<tr>
<td>95-196</td>
<td>SEAL 1973 THRU 1983 (OEM 47519-72)</td>
</tr>
<tr>
<td>2</td>
<td>CHROME SWING ARM BOLT (OEM 47510-58)</td>
</tr>
<tr>
<td>3</td>
<td>CHROME SPACER (OEM 47517-58) SOLD AS PAIR</td>
</tr>
<tr>
<td>4</td>
<td>TAPERED BEARING WITH RACE. TIMKEN (OEM 9052) SOLD EACH</td>
</tr>
<tr>
<td>5</td>
<td>CHROME ANCHOR STRAP (OEM 44154-73)</td>
</tr>
<tr>
<td>6</td>
<td>LOCK WASHER (OEM 47513-58)</td>
</tr>
<tr>
<td>7</td>
<td>CHROME AXLE ADJUSTER. SEE SECTION 7 FOR ADDITIONAL ADJUSTERS</td>
</tr>
</tbody>
</table>

REAR BRAKE CALIPER ANCHOR ARM BOLT KIT

These stock replacement bolts, nuts, washers and cotter pins fit 1973 thru 1983 FL & FX.

83-11 Kit, chrome plated. SOLD AS KIT
A. AIR - DAM FOR BIG TWIN
New resins make these air dams much lighter and stronger than standard fiberglass. No waves, no wrinkles, no stress cracking. Mounting hardware included.
19-3 Air dam fits Softail®, FX, FLH.  
19-4 Air dam fits FXR, Dyna Glide.

B. STAINLESS STEEL DEBRIS DEFLECTOR FOR CHROME HORSE® WIDE TIRE SOFTAIL® STYLE FRAME
Our stainless steel debris deflector for Chrome Horse® wide tire Softail® style frame is polished to a mirror finish and comes with all necessary mounting hardware.
83-61 Chrome Horse® stainless steel debris deflector.

C. DEBRIS DEFLECTOR FOR SOFTAIL®
Black plastic debris deflector fits Softail® style frames.
88-97 Debris deflector.

D. POLISHED STAINLESS STEEL DEBRIS DEFLECTOR FOR STOCK SOFTAIL®
83-2 Fits all Softail® 2000 & later. Replaces OEM 60476-00A.

E. CRANK CASE GUARDS FOR BIG TWIN
Fits Big Twin 1941 & later except FLT. OEM 24490-36.
5-84 Chromed steel.  
5-118 Polished stainless steel. Two times stronger than original.

F. FRAME INSERTS FOR SOFTAIL®
89-339 Chrome plated frame inserts. OEM 47300-88T.

G. FRAME CUSHION FOR SOFTAIL® SWING ARM
5-197 1/4” - 20 Threaded stud/frame cushion for Softail® 1984 thru 1999 swing arm. OEM 11451.  
5-261 Push in cushion, Fits 2000 & up replaces OEM# 11514.
Below items fit all Softail® models 1984 thru 1999. Listed below are all the parts our kit includes:

<table>
<thead>
<tr>
<th>OEM NO.</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>48031-89A</td>
<td>83-20</td>
<td>Swing arm tube.</td>
<td>INDIVIDUAL</td>
</tr>
<tr>
<td>4961</td>
<td>83-21</td>
<td>Tube bolt.</td>
<td>PARTS</td>
</tr>
<tr>
<td>7142</td>
<td>83-22</td>
<td>Star washer.</td>
<td>SOLD EACH</td>
</tr>
<tr>
<td>9076</td>
<td>83-23</td>
<td>Bearing w/snap ring.</td>
<td></td>
</tr>
<tr>
<td>11158</td>
<td>83-24</td>
<td>Snap ring.</td>
<td></td>
</tr>
<tr>
<td>43283-86</td>
<td>83-25</td>
<td>Spacer washer.</td>
<td></td>
</tr>
</tbody>
</table>

83-26 Kit containing all parts listed above in quantities required to mount swingarm.

B. SWING ARM PIVOT SHAFT KIT FOR SOFTAIL® 2000 & LATER

Below items fit Softail® 2000 & later. Listed below are all the parts our kit includes:

<table>
<thead>
<tr>
<th>OEM NO.</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>47640-00</td>
<td>Pivot shaft.</td>
<td>1</td>
</tr>
<tr>
<td>48048-00</td>
<td>Bushing.</td>
<td>2</td>
</tr>
<tr>
<td>48049-00</td>
<td>Spacer.</td>
<td>2</td>
</tr>
<tr>
<td>6534</td>
<td>Right side washer.</td>
<td>1</td>
</tr>
<tr>
<td>6535</td>
<td>Left side washer.</td>
<td>1</td>
</tr>
<tr>
<td>7479</td>
<td>Nut.</td>
<td>1</td>
</tr>
</tbody>
</table>

83-44 Pivot shaft kit containing all parts listed in quantities above. SOLD AS KIT

C. SWING ARM BEARING FOR 2000-LATER

83-45 Swing arm bearing, 2000-later, 13/16” ID. SOLD EACH

D. PIVOT BOLT COVERS FOR SOFTAIL® SWING ARM

Covers & protects the exposed swing arm pivot bolts. Installed with socket head set screws.


E. UNDER SEAT FRAME COVER for BIG TWIN

Chrome plated cover set for 1966 thru 1976. Includes mounting hardware and nuts.

88-44 Cover for spring seat. SOLD AS SET

F. WIND GUARDS

Chrome plated wind guards are not just a beautiful accessory, but a big help in cutting down wind in your face. Easy to install on FL dresser models 1965 & later.

13-93 Wind guards. SOLD AS SET

G. FENDER SPACERS

Used to space narrow fenders for Wide Glide® front end.

19-246 Spacers. SOLD AS PAIR
A. RADIUM WIDE TIRE SWINGARM KIT

Radium wide tire swingarm kit, fits both Evolution and Twincam Softail models 1991-2006. This comprehensive kit designed for a 240 Metzeler or 250 Avon style wide tire application, comes w/instructions to upgrade stock Softail frames from 1991-2006. Will also fit most wide custom frames. Rear fender is supplied without holes to allow custom installations. All parts supplied in this kit have been thoroughly tested and are made from high quality materials to ensure proper operation.


B. AIR DEFLECTORS FOR TOURING MODELS

These mid-frame air deflectors are tested for severe duty & extreme temperature applications. They attach to the frame below the seat and direct heat away from the rider to improve comfort on hot summer rides. Easy to install w/all hardware included. For 01'-later touring models, does not fit models equipped w/adjustable rider backrests.

13-110  Black mid-frame air deflector kit.  SOLD AS KIT

C. TOOL BOXES & MOUNTING BRACKETS

Reproduction OEM style tool boxes complete with original style keys & locks. This is the ultimate addition to any vintage restoration or newly built custom motorcycle.  SOLD EACH

5-91  Kidney tool box, chrome, 1940-1959.  OEM 64205-40.
5-173  Kidney tool box, smooth. Paughco.

Original style weld-on tool box brackets come in 3.0mm raw steel (for added strength), & will mount tool boxes to stock as well as most custom rigid frames.

5-117  Late model, 1953 thru 1957.  SOLD EACH
5-78  Early model, 1937 thru 1952.  SOLD EACH
5-94  Mounting kit.  SOLD AS KIT
5-172  Bracket for Softail® models — right side. Paughco.
5-176  Bracket for Softail® models — left side. Paughco.

D. ROAD TOOLS™ TOOL KIT

97-12  Tool kit in pouch. (see section 13 for details)  SOLD AS KIT

E. UNIVERSAL CLAMPS

U.S.A. MADE clamps fit around 1” frame tube and bolts to the fender. Comes with chrome carriage bolts & nuts.

66-52  Replica of OEM 59800-36.  SOLD EACH
66-51  Chopper bracket.
A. **ULTIMA® FRONT HIGHWAY BARS**

Made from 1-1/4" dia. steel then beautifully chrome plated. Rubber banded footrest area.

105-43  FLST 1986 thru 1999.  **SOLD EACH**

B. **FRONT & REAR HIGHWAY BARS**

**NOTE:** These highway bars are for appearance only; they are not meant to protect either the rider, passenger or motorcycle at any time.

**FRONT BARS**  **SOLD EACH**


105-12  1-1/4" Dia. Fits FX 1972-1985.  OEM 49016-72C.


105-38  1-1/4" Dia. Fits XL 1984-2003.  **NOTE:** Also fits XL 1999-2003 models with forward controls.

**REAR BARS**  **SOLD AS SET**

105-10  7/8" Dia. Fits FL & FLH, 1967-1980.  OEM 49137-67B.

105-39  7/8" Dia. Fits FLSTS 1997-1999. Also buy relocation kit shown below.

105-40  7/8" Dia. Fits FLST 2000 & 2001. Also buy relocation kit shown below.  OEM 49261-00A.

**REAR BAR RELOCATION KITS**  **SOLD AS KIT**

105-41  Fits FLST 1997-1999.  OEM 90345-90A.

105-42  Fits FLST 2000-2001.  OEM 90238-00.

C. **AXLE SLIDER KITS**

At last, a sure means of reinforcing and protecting all square section H-D® swing arms and rigid frames from distortion and finish damage by the axle and axle nut. Stainless steel.

A. **ULTIMA FORK BRACES**

No front fender? Want to keep it rigid? Why not eliminate front end flop while adding a touch of style to your ride!! These fork braces are intended for use on 21x2.15 front wheels with an 80/90 or 90/90 front tire installed. Offered in chrome or raw w/the necessary spacers & hardware to fit most standard applications.

- 29-160 Plain fork brace, chrome. **SOLD EACH**
- 29-161 Plain fork brace, raw.
- 29-162 Slotted fork brace, chrome.
- 29-163 Slotted fork brace, raw.
- 29-164 Kool Kat® fork brace, chrome.
- 29-165 Kool Kat® fork brace, raw.

B. **NON-HINGED REAR FENDERS FOR FL & HERITAGE SOFTAIL®**

These high quality reproduction stock style fenders with reveal molding have turn signal mounting holes pre-drilled. For Heritage Softail® 1986 & later and FL 4-spd. Also may be used on FXST models wanting to convert to full one-piece fender.

- 19-120 One-piece rear fender with all holes for turn signal and fender trim. Replaces OEM 59126-86B. **SOLD EACH**
- 19-80 One-piece rear fender with taillight mount.
- 19-83 Same as above part No. 19-80 only smooth (no taillight mount) for use with custom taillight.
- 19-79 One-piece rear fender with 1973 and later taillight mount and indent for turn signal OEM 59601-79B. **SOLD EACH**
- 19-82 Same as above part No. 19-79 only smooth (no taillight mount) for use with custom taillight brackets.

C. **STEEL FAT BOB® STYLE REAR FENDERS FOR SWING ARM OR RIGID FRAME**

Fenders with left chain cutaway for Big Twin. 7” At widest point.

- 19-2 Fender without taillamp mount. **SOLD EACH**
- 19-73 Fender with taillamp mount.
- 19-70 Fenders with right chain cutaway for Sportster®. 7” At widest point.
- 19-80 Fender without taillamp mount. **SOLD EACH**
- 19-74 Fender with taillamp mount.

D. **FAT BOB® STYLE REAR FENDER FOR FXST**

This high quality reproduction stock style fender will accept stock style and cateye taillights (see Sec. 1) & brackets. Wiring clips included; fender strut mounting holes are pre-drilled. Also may be used on Heritage models wanting to convert to Fat Bob® style fender.

- 19-81 Fat Bob® style rear fender for FXST, FXSTC, and FXSTS 1984 & later. Replaces OEM 59914-86A. **SOLD EACH**

E. **HIGH-STYLE FRONT FENDER**

Pure custom High-Style! This fender is drawn from 1 piece of metal. Mounting holes must be determined by the builder. Matches our High-Style rear fenders part No. 19-155, 19-156, 19-160 & 19-161.

- 19-157 High-Style front fender; measures 6-3/8” wide at fender mount surface. **SOLD EACH**
**COMPOSITE WRAP AROUND FENDERS**

Composite glass fenders are half the weight and twice the strength of old fiberglass. This makes them very easy to work with yet strong enough to support a very large passenger. Each fender comes primer coated. All Sumax fenders are made at their facility here in the U.S.A.

**A. DAGGER FRONT FENDERS**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Sold Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>19-232</td>
<td>6.5” Mounting width for Wide Glide® 21” 90/90.</td>
<td></td>
</tr>
<tr>
<td>19-233</td>
<td>6.5” Mounting width for Wide Glide® with fat 21” 120/70.</td>
<td></td>
</tr>
<tr>
<td>19-234</td>
<td>4.5” Mounting width for Narrow Glide® with 21” 90/90.</td>
<td></td>
</tr>
<tr>
<td>19-240</td>
<td>5.25” Mounting width for Wide Glide® with 18” &amp; 19”.</td>
<td></td>
</tr>
<tr>
<td>19-241</td>
<td>6.5” Mounting width for Wide Glide® 16”.</td>
<td></td>
</tr>
<tr>
<td>19-239</td>
<td>For Springer Wide Glide® 21” 90/90.</td>
<td></td>
</tr>
</tbody>
</table>

**B. DAGGER REAR FENDERS**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Sold Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>19-235</td>
<td>7.25” Mounting width.</td>
<td></td>
</tr>
<tr>
<td>19-236</td>
<td>8.5” Mounting width.</td>
<td></td>
</tr>
<tr>
<td>19-237</td>
<td>9” Mounting width.</td>
<td></td>
</tr>
<tr>
<td>19-238</td>
<td>For FXST 2000 &amp; later.</td>
<td></td>
</tr>
</tbody>
</table>

**C. DOMINATOR REAR FENDERS**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Sold Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>19-242</td>
<td>9” Dominator rigid rear.</td>
<td></td>
</tr>
<tr>
<td>19-243</td>
<td>11” Dominator rigid rear.</td>
<td></td>
</tr>
<tr>
<td>19-244</td>
<td>9” Dominator extended rigid rear.</td>
<td></td>
</tr>
<tr>
<td>19-245</td>
<td>11” Dominator extended rigid rear.</td>
<td></td>
</tr>
<tr>
<td>19-214</td>
<td>Dominator rear 7” mounting width for XL.</td>
<td></td>
</tr>
<tr>
<td>19-116</td>
<td>Dominator rear 7.25” mounting width.</td>
<td></td>
</tr>
<tr>
<td>19-117</td>
<td>Dominator rear 8.25” mounting width.</td>
<td></td>
</tr>
<tr>
<td>19-215</td>
<td>Dominator rear 9” mounting width.</td>
<td></td>
</tr>
<tr>
<td>19-216</td>
<td>Dominator rear for FXST 2000 &amp; later.</td>
<td></td>
</tr>
</tbody>
</table>

**COMPOSITE SPORT FENDERS**

**D. PRO COMP BOBBED REAR FENDERS**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Sold Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>19-130</td>
<td>Pro Comp bobbed rear 7.25” mounting width.</td>
<td></td>
</tr>
<tr>
<td>19-131</td>
<td>Pro Comp bobbed rear 8.25” mounting width.</td>
<td></td>
</tr>
</tbody>
</table>

**E. PRO COMP REAR FENDERS**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Sold Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>19-217</td>
<td>Pro Comp rear 7” mounting width for XL.</td>
<td></td>
</tr>
<tr>
<td>19-106</td>
<td>Pro Comp rear 7.25” mounting width.</td>
<td></td>
</tr>
<tr>
<td>19-108</td>
<td>Pro Comp rear 8.25” mounting width.</td>
<td></td>
</tr>
<tr>
<td>19-218</td>
<td>Pro Comp rear 9” mounting width.</td>
<td></td>
</tr>
<tr>
<td>19-219</td>
<td>Pro Comp rear for FXST 2000 &amp; later.</td>
<td></td>
</tr>
</tbody>
</table>
COMPOSITE SPORT FENDERS

A. PRO COMP SKIRTED REAR FENDERS
- 19-107 Pro Comp skirted rear 7.25” mounting width. SOLD EACH
- 19-109 Pro Comp skirted rear 8.25” mounting width.

B. LOBOY FAT BOB® REAR FENDERS
- 19-228 Loboy rear 6.75” mounting width for XL. SOLD EACH
- 19-104 Loboy rear 7.25” mounting width.
- 19-105 Loboy rear 8.25” mounting width.
- 19-229 Loboy rear 9” mounting width.

C. STREET SWEEPER FENDERS
You want radical — here it is! It is all in the name: Street Sweeper.
- 19-132 Street Sweeper rear 7.25” mounting width.
- 19-133 Street Sweeper rear 8.5” mounting width.
- 19-212 Street Sweeper rear 9” mounting width. SOLD EACH
- 19-134 Street Sweeper front for Wide Glide™ 6.5” mounting width for 16” wheels.
- 19-135 Street Sweeper front for Narrow Glide™ 4.5” mounting width for 21” 100/90 wheels.

D. LOBOY SWEEPER FENDERS
- 19-207 Loboy Sweeper rear 7.25” mounting width. SOLD EACH
- 19-208 Loboy Sweeper rear 8.5” mounting width.
- 19-209 Loboy Sweeper rear 9” mounting width.
- 19-211 Loboy Sweeper front for Wide Glide™ 6.5” mounting width for 16” wheels.

E. HUGGER FENDERS
Bagger Fender designed with ears so you do not need spacers. Fits 1997+ FL series with 7.5” mount tab width running 16” or low profile 18” tires.
- 19-275 Hugger front 4.5” N.G. 19” wheel, 100/90 tire.
- 19-276 Hugger front 6.5” Wide Glide 16” wheel.
- 19-277 Hugger 7.5” Wide Glide w/ears. SOLD EACH
**COMPOSITE LOBOY FENDERS**

Composite glass fenders are half the weight and twice the strength of old fiberglass. This makes them very easy to work with yet strong enough to support a very large passenger. Each fender comes primer coated. All Sumax fenders are made at their facility here in the U.S.A.

**A. LOBOY FRONT FENDERS**

- **19-102** 6.5” Mounting width for Wide Glide® 16”. SOLD EACH
- **19-100** 4.5” Mounting width for Narrow Glide® with 18” & 19”.
- **19-200** 4.5” Mounting width for FL Narrow Glide® with 18” & 19”.
- **19-206** 6.5” Mounting width for FL Wide Glide® 16”.

**B. LOBOY REAR FENDERS**

- **19-201** 6.75” Mounting width for XL. SOLD EACH
- **19-202** 7.25” mounting width.
- **19-203** 8.25” mounting width.
- **19-204** 9” Mounting width.
- **19-205** For FXST 2000 & later.

**C. PRO STREET FRONT FENDER**

- **19-231** 6.5” Mounting width for Wide Glide® with 18”, 19” & 21”. SOLD EACH

**D. CLASSIC SKIRTED LOBOY FENDERS**

- **19-103** 6.5” Mounting width front Wide Glide® 16”. SOLD EACH
- **19-101** 4.5” Mounting width front Narrow Glide® with 18” & 19”.
- **19-110** 7.25” Mounting width, rear. SOLD EACH
- **19-111** 8.25” Mounting width, rear.

**E. BAGGER STYLE FENDERS**

Attach at your seat tab mount and under your seat in two locations. Gardner Westcott hardware included. You may use a detachable sissy bar by just notching out fastening area in our fender. Add your own custom tail lighting and you are ready to ride.

- **19-278** Bagger fender lays right over your existing stock Harley Touring model fender (1997+) and fills in the gap between your bags and your frame. SOLD EACH
- **19-279** Bagger fender, same as **19-278**, but with a recessed area for your license plate. SOLD EACH
- **19-280** Bagger fender for Softail models using 140 mm stock rear tires. Fender lays over existing stock Softail fenders. You will need to cut off your existing fender off just behind your fender rails. (Or use our Sub Fender, part # **19-282**) Bagger fender fills in the gap between your Bags and your frame. SOLD EACH
- **19-281** Bagger fender, same as **19-280**, but with a recessed area for your license plate. SOLD EACH
- **19-282** Softail sub fender to be used in place of a stock fender with Bagger Fenders #**19-280** and #**19-281**. All stock hole locations are predrilled. SOLD EACH
A. **HINGED REAR FENDERS FOR H-D® RIGID**

Both of these fenders will mount to 1936 thru 1957 rigid frames and most custom frames.

- **19-65** Fits Big Twin rigid frame 1936 thru 1948. **SOLD EACH**
- **19-84** Fits Big Twin rigid frame 1949 thru 1957. OEM 59604-55.
- **19-55** Reproduction hardware for rear fender 1936 thru 1957. Colony. **SOLD AS KIT**

This reproduction rear fender comes complete with brackets.

- **19-77** Fits H-D® 45” Solo 1936 thru 1952. **SOLD EACH**
- **19-75** For Sportster® 1982 thru 1993. Replaces OEM 59674-81A.

B. **LATE SPORTSTER® STYLE REAR FENDER**

With stock mounting holes & taillight mounts. Plain metal.

- **19-57** For Sportster® 1973 thru 1978. **SOLD EACH**
- **19-62** For Sportster® 1979 thru 1981. OEM 59679-79A.
- **19-75** For Sportster® 1982 thru 1993. Replaces OEM 59674-81A.

C. **EARLY SPORTSTER® STYLE REAR FENDER**


- **19-22** Stock replacement with taillight cutout. OEM 59611-67A. **SOLD EACH**
- **19-57** For Sportster® 1979 thru 1981. OEM 59679-79A.
- **19-75** For Sportster® 1982 thru 1993. Replaces OEM 59674-81A.

D. **FAT BOB® STYLE REAR FENDERS FOR SPORTSTER®**

- **19-121** Fender only; fits Sportster 1952 thru 1978. See below for struts for use with this fender. **SOLD EACH**
- **104-32** Struts for above part No. 19-121. **SOLD AS PAIR**

**NOTE:** These parts are not interchangeable with OEM parts — they must be used together.

- **19-89** Fender only; fits Sportster 1982 thru 1993. Use stock struts with this fender. **SOLD EACH**

E. **HEAVY DUTY FLAT REAR FENDERS**

Custom design flat fender; no rib to interfere with seat mounting. Heavy gauge rolled metal. Readily mounts to most makes and models.

- **19-11** 5” Wide. Bare metal. **SOLD EACH**
- **19-13** 6” Wide. Bare metal. **SOLD EACH**
- **19-123** 6” Wide, with bobbed tail. Bare metal. **SOLD EACH**

F. **NYLON SEAT BRACKET WASHER**

This **U.S.A. MADE** 1/4” nylon washer keeps the seat bracket from scratching the paint on the rear fender.

- **24-1** Fits 1982 & later FXE, FXSB, FXWG, FXST, XLH, XLS, XLX & XR-1000. OEM 6410. **SOLD EACH**
**COMPOSITE FENDERS**

**A. WIDE GLIDE® SPORT FRONT FENDERS**

Sumax’s stylish fender is available in a plain finish and with a “V” molded into fender tip to match Sumax’s rear fenders.

- **19-112** Wide Glide® sport front fender. **SOLD EACH**
- **19-113** Wide Glide® sport front fender with molded-in fender tip.

**B. NARROW GLIDE SPORT FRONT FENDERS**

Designed for 39mm front ends, this fender is available with a “V” molded into fender tip to match Sumax’s rear fenders. This fender also fits 21” wheels.

- **19-114** Narrow Glide® sport front fender. **SOLD EACH**
- **19-115** Narrow Glide® sport front fender with molded-in fender tip.

**C. LOBOY® CLASSIC REAR FENDER (8-1/4”)**

Sumax’s fatso version makes a stylish home for the biggest tires in all the lands. Quality insured by space age composite resins for great strength with less weight. Glassed-in convoluted tubing makes wiring the taillight safe and simple. Sumax has molded in a fender tip, so let your painter get a little creative. Ready for primer and paint. Match this fender up with Sumax’s front fenders part No. **19-101** or **19-103**, for a very special look.

- **19-111** LoBoy® Classic rear fender. **SOLD EACH**

**D. CUSTOM REAR FENDERS**

Rear fenders w/internal struts for custom Softail® applications.

- **19-263** 9” rear fender. **SOLD EACH**
- **19-265** 11” rear fender.

Rear fenders w/out internal struts for custom applications.

- **19-262** 9” rear fender. **SOLD EACH**
- **19-264** 11” rear fender.
A. **CUSTOM STEEL REAR FENDERS**

These fenders are manufactured in .078” steel; they are a one-piece formed construction for added strength. Unlike the more usual “two halves welded together,” these fenders won’t flex and split. The steel fenders have been Phosphate etched to help prevent corrosion and to give a good surface for primers to adhere to. They come in either 9”, 11” or 13” widths and a choice of several styles. All fenders are supplied raw and undrilled for custom applications.

**SMOOTH SILVER HORSE®** gives approximately 135° wheel coverage.
- 19-152 9” Wide smooth Silver Horse® fender. **SOLD EACH**
- 19-168 11” Wide smooth Silver Horse® fender. **SOLD EACH**

**SMOOTH SENTRY** has round cut sides and gives approximately 135° wheel coverage.
- 19-179 11” Wide smooth Sentry fender. **SOLD EACH**
- 19-271 13” Wide smooth Sentry fender. **SOLD EACH**

**SMOOTH SABRE** has a cropped look.
- 19-183 11” Wide smooth Sabre fender. **SOLD EACH**
- 19-272 13” Wide smooth Sabre fender. **SOLD EACH**

**RIDGE LINE SILVER HORSE®** is a classic fender with a slightly lengthened skirt and gives approximately 140° wheel coverage.
- 19-180 9” Wide ridge line Silver Horse® fender. **SOLD EACH**

B. **FENDER BLANKS - REAR**

- 19-269 11’ blank fender, 16 gauge, 250 tire. **SOLD EACH**
- 19-273 13’ blank fender, 16 gauge, 300 tire. **SOLD EACH**

C. **SWING ARM FAT BOB® STYLE REAR FENDER**

Stock replacement style rear fender for FXWG 1980 thru 1986. Also custom application on FL 1965 thru 1984. See Sec. 1 for part No. 11-47 flat Black or part No. 11-55 Chrome license brackets.
- 19-50 Rear fender only. OEM 59904-80. **SOLD EACH**

Same style as above fender only narrow for use with stock FX struts.
- 19-86 For FX 4 speed models 1973 thru 1985. **SOLD EACH**
A. **LATE STYLE REAR FENDER FOR SOFTAIL®**


- **19-159** Rear fender. Replaces OEM 59753-97. **SOLD EACH**

B. **STRUTLESS REAR FENDERS**

Our new Chrome Horse® strutless rear fenders are designed to fit our Chrome Horse® Softail® style frame eliminating the need for bolt-on struts. Designed with beefy built-in supports, they offer a clean sweeping design that lends itself to the lines of your motorcycle. Both fenders are 7” wide and can accept tire sizes from 130 thru 160. Use with Chrome Horse® Softail® style frame part No. 85-180. Also works with Chrome Horse® Softail® style frame part No. 85-200, 85-201, or 85-181, but requires removal of fender strut supports.

- **19-165** Chrome Horse® strutless short fender. **SOLD EACH**

Our Chrome Horse® one-up solo seat features a full leather upper panel accented with stitched side panels. This **U.S.A. MADE** seat is made with a new seat pan especially designed to fit our strutless Softail® style fenders above.

- **76-605** Chrome Horse® solo seat. **SOLD EACH**

C. **CUSTOM WIDE REAR FAT BOB® STYLE FENDERS**

Fat fenders for fat tires — these two piece fenders are welded & blended. Designed for wide frames and wide tire applications. Mounting holes must be determined by the builder. See Sec. 1 for 7-1/2” - 9” wide adjustable taillight/license bracket part No. 11-48

- **19-145** 9” Wide rear fender. **SOLD EACH**
- **19-146** 7.5” Wide rear fender.
- **19-147** 8.5” Wide rear fender.

D. **FL STYLE REAR FENDER FOR FXR**


- **19-118** Fender with taillamp mount. **SOLD EACH**

E. **9” WIDE “BOBBED” REAR FENDER**

Another Midwest industry first! Here is the first wide flat fender for rigid frames with some class. Flipped “bobbed” tip really gives this fender a nostalgic style of years gone by that is perfect for our wide rigid frames. These are the same parts used on Ultima® Wide Rigid Frame Rolling Chassis.

- **19-148** 9” Wide “bobbed” rear fender. **SOLD EACH**
A. **CUSTOM WIDE REAR FENDERS**

Use on Softail® style wide frames 1986 & later. Provides some “heritage” to wide fender applications. These fenders are undrilled for your mounting position preference.

- **19-170** 9” Wide rear fender. **SOLD EACH**
- **19-171** 11” Wide rear fender.

B. **SILVER HORSE® REAR FENDERS FOR UNIVERSAL WIDE DRIVE**

16 Gauge fenders. Style at a budget price. Mounting holes must be determined by the builder.

- **19-152** 9” Wide rear fender drawn from one piece **SOLD EACH** of metal.
- **19-153** 8.5” Wide rear fender; two halves welded & blended.
- **19-167** 10” Wide rear fender; two halves welded & blended.
- **19-168** 11” Wide rear fender drawn from one piece of metal.

C. **WIDE REAR FENDERS FOR SOFTAIL & RIGID**

These rear fenders are made of heavy duty 14 gauge steel. The 14-1/4” wide fenders are one piece and the 13” have strong tig welding in the center w/reinforcement patches underneath. For left or right side belt/chain clearance, fender can be fit and cut as required. **SOLD EACH**

- **19-290** 13” Wide rear fender for 300mm tire, Softail frame.
- **19-291** 14-1/4” Wide rear fender for 330mm tire, Softail frame.
- **19-292** 13” Wide rear fender for 300mm tire, Rigid frame.
- **19-293** 14-1/4” Wide rear fender for 330mm tire, Rigid frame.

D. **HIGH-STYLE REAR FENDERS**

16 Gauge fenders. High-Style at a budget price. Mounting holes must be determined by the builder. Matches our High-Style front fender part No. 19-157.

- **19-156** 9” High-Style rear fender drawn from one piece of metal. **SOLD EACH**
- **19-155** 8.5” High-Style rear fender; two halves welded & blended. **FOR 230 OR WIDER TIRE**
- **19-160** 10” High-Style rear fender; two halves welded & blended. **SOLD EACH**
- **19-161** 11” High-Style rear fender; two halves welded & blended.

E. **REAR FENDER FOR FXR**

For FXR, FXRS, FXRS-SP & FXLR, 1982 & later. OEM 59634-81A. Will not fit FXRT or FXRC. **SOLD EACH**

- **19-76** For FXR, FXRS, FXRS-SP & FXLR, 1982 & later. OEM 59634-81A. Will not fit FXRT or FXRC. **SOLD EACH**

F. **H-BOMB RIGID REAR FENDER FOR UNIVERSAL WIDE DRIVE**

A clean look without blowing the budget — the H-Bomb, 16 gauge, one piece drawn metal fender. Includes support brackets. Use on wide frame rigid applications. **SOLD EACH**

- **19-154** 9” Wide H-Bomb rear fender with support brackets.
A. ARLEN NESS WIDESPORT FRONT FENDER
This performance styled front fender is designed to be used on a Wide Glide® front end using a 16” wheel. Looks great. Made of heavy ABS. Mounting holes must be drilled.
19-127  Widesport front fender.  SOLD EACH

B. ARLEN NESS NESS-SPORT FRONT FENDER
This performance styled front fender features more siding than the cafe fender and a larger painting surface for your custom paint job. Fits 19” and 21” wheels with narrow Glide® front ends. Made of thick ABS. Mounting holes must be drilled.
19-128  Ness-sport front fender.  SOLD EACH

C. ARLEN NESS CAFE FRONT FENDER
Made of heavy ABS plastic, this sleek front fender fits most narrow Glide® type front forks 19” and 21” wheels. Mounting holes must be drilled.
19-129  Cafe front fender.  SOLD EACH

D. FRONT FENDER FOR DUECE®
This custom narrow fender fits FXSTD 2001 & later with 18”, 19” or 21” wheels. Replaces OEM 59876-00.
19-25  Chrome fender and bracket.  SOLD EACH
19-26  Bare metal fender with chrome plated bracket.
19-27  Bare metal fender and bracket (no chrome).
19-28  Bare metal fender with bracket welded in place to eliminate rivets for a smooth look. Body putty should be used to blend in welded area.

E. FRONT FENDERS FOR FXSTS SPRINGER® FRONT END

F. FRONT FENDER FOR PAUGHCO WIDE SPRINGER® FORK
19-144  Fits all Paughco wide springer forks with 21” wheel.  SOLD EACH

G. FRONT FENDER 2006-UP FXDWG WIDE GLIDE
Custom narrow fenders fit 2006 and up FXDWG Dyna-wide Glide™. Replaces OEM 60141-06.
19-29  Chrome fender & bracket.  SOLD EACH
19-30  Bare metal fender with chrome bracket.
19-31  Bare metal fender & bracket (no chrome).
19-32  Bare metal fender with bracket welded in place to eliminate rivets for a smooth look. Body putty should be used to blend in welded area.
A. **FRONT FENDER FOR LATE MODEL WIDE GLIDE®**

Flat 2-1/2” wide front fender with brackets for late model Wide Glide® with a 19” front wheel.

19-124 Bare metal fender. **SOLD EACH**

B. **CUSTOM FRONT FENDERS**

These custom narrow front fenders fit all narrow FX, FXR, FXD & XL, 1970 thru 1995 (except FXLR & FXRSE). OEM 59031-83 and 58998-83. Can also be adapted to many universal applications. For use with narrow 18”, 19” and 21” wheels.

19-53 Bare metal fender with chrome bracket. **SOLD EACH**

19-136 Bare metal fender and bracket (no chrome). **SOLD EACH**

40-550 Chrome Horse® stainless steel front fender screw kit. **SOLD AS KIT**

C. **SKIRTED FRONT FENDER FOR FX, FXR & SPORTSTER®**


19-122 Bare metal fender with chrome plated bracket. **SOLD EACH**

D. **NARROW FRONT FENDER FOR FXST, FXDWG & FXWG**

Custom narrow fender fits all FXST, FXSTC & Dyna Wide Glide® and FXWG 1980 thru 1985. OEM 59924-80. For use with narrow 18”, 19” and 21” wheels.

19-60 Chrome fender & bracket. **SOLD EACH**

19-61 Bare metal fender with chrome bracket. **SOLD EACH**

19-140 Bare metal fender and bracket (no chrome). **SOLD EACH**

19-189 Bare metal fender with bracket welded in place to eliminate rivets for a smooth look. Body putty should be used to blend in welded area.

E. **FRONT FENDERS FOR WIDE GLIDE®**

Custom narrow fender fits Wide Glide® front ends with large lower legs, 1949 thru 1984. For use with narrow 18”, 19” and 21” wheels.

19-51 Bare metal fender with chrome bracket. **SOLD EACH**

19-137 Bare metal fender & bracket (no chrome). **SOLD EACH**

40-550 Chrome Horse® stainless steel front fender screw kit. **SOLD AS KIT**

F. **FRONT FENDERS FOR SPORTSTER® & SUPER GLIDE®**

Styled as original Harley®. Stock replacement.

19-43 Stock style fender for 1970 thru 1984. OEM 59007-73B. **SOLD EACH**

40-550 Chrome Horse® stainless steel front fender screw kit. **SOLD AS KIT**
A. **FRONT FENDER FOR FAT BOY®**
   - **19-85** Fits FLSTF 1990 & later. OEM 59139-89. **SOLD EACH**

B. **SPRINGER® FORK FRONT FENDER**
   - **19-64** Fender. Replaces OEM 59000-36. **SOLD EACH**
   - **19-56** Reproduction hardware for Springer®. **SOLD AS KIT**

C. **FRONT FENDER FOR HERITAGE SOFTAIL®**
   - Replacement fender for Heritage Softail® 1986 & up. Will also fit Fat Boy® models. Fits FLSTC and FLSTF. OEM 59129-86.
   - **19-88** Fender without trim holes. **SOLD EACH**
   - **19-142** Fender with trim holes.

D. **FLH STYLE FRONT FENDER for FXWG, FXST/C & FXDWG**
   - Full fender for 16” front wheel conversions. Reinforced at mounting holes.
   - **19-87** For FXWG 1980 thru 1983, FXDWG and FXST/C with wide front forks. **SOLD EACH**

E. **FRONT FENDERS FOR FL & FLH**
   - **19-63** Fender without trim holes. **SOLD EACH**
   - **19-141** Fender with trim holes.

F. **FRONT FENDER FOR FLT**
   - **19-143** Fender with trim holes. **SOLD EACH**
A. UNIVERSAL FENDERS

Ribbed fender for 19” & 21” wheels, 4-3/4 wide.
- **19-295** Bare steel.  
- **19-296** Polished aluminum.

Ribbed fender for 18” & 16” wheels, 4-3/4 wide.
- **19-297** Bare steel.  
- **19-298** Polished aluminum.

Smooth Bicycle style rear fender for 16” wheels, 5-1/2 wide.
- **19-299** Bare steel.  
- **19-300** Polished aluminum.

B. FENDER TRIM

These U.S.A. MADE; beauties are descendants from National Cycle’s 1940 originals. Heavy duty casting provides a high quality part with a chrome finish that will last another 50 years. When only the best will do...

- **89-361** Use on Front FLSTF 1990 thru 1999.  
- **89-362** Use on Rear FLSTF 1990 thru 1999.  
- **89-363** Use on Front FXWG, FXSTS/B & FXSTC, 1980 & later.  
- **89-364** Use on Rear FXWG, FXSTS/B & FXSTC, 1980 & later.

C. DIE CAST FRONT AND REAR FENDER TIPS

Our reproduction fender tips below can be fitted to all FL front fenders 1949 thru 1986 and all FL rear fenders 1958 thru 1986.

- **89-355** “Shield” front fender tip. Replaces OEM 59216-59A.  
- **89-356** “Shield” rear fender tip. Replaces OEM 59887-59A.

Front fender spear sets can be used in conjunction with fender tips with appropriate relief.

- **89-360** Replaces OEM 59205-57 and 59206-57.  

D. UNIVERSAL FRONT AND REAR FENDER TIPS

Large fender tip is used on rear FL fenders and many big aftermarket FLH front & rear fenders. Small fender tip is used on Sportster® and FX front fenders.

Plain fender tip. Chrome plated.

- **89-162** Large fender tip. OEM 59283-85T.  
- **89-163** Small fender tip. OEM 59281-85T.

E. BIG TWIN FRONT AND REAR FENDER LIGHTS

Reproductions of the popular fender trim lights used on Big Twins. These lights will work on all models with the large dresser style fenders. Don't forget part No. **89-360** fender spear set.

- **8-125** Front trim light with amber lens.  
- **8-126** Rear trim light with red lens. OEM 59082-79.

LED Fender lights. Use on FL type fender 1980 & later. Snaps into stock light fixture. No need for a load equalizer — just plug it in.

- **8-207** Red LED Rear fender light.
A. 60’S STYLE FRONT & REAR FENDER TIPS

Reproductions of 1959 thru 1966 FL front and rear fender tips are die cast and chrome plated. Can be fitted to all FL front fenders from 1949 thru 1986 and all FL rear fenders from 1958 thru 1986.

89-342 Front fender tip. OEM 59216-59. SOLD EACH
89-343 Rear fender tip. OEM 59887-59.

B. FRONT FENDER LIGHT

Die cast construction. Available with amber lens only. SOLD EACH

8-75 Fender light, 12V, 5/16” dual stud mount. OEM 59140-85T.
NOTE: Not recommended for street use.

C. 1950’S STYLE FENDER LIGHTS

These chrome plated, die cast, quality replica fender lights include rubber gasket, wire, and 12V bulb.

8-97 Fender light with clear lens. SOLD EACH
8-98 Fender light with amber lens.

D. FENDER RACK FOR HERITAGE® & FAT BOY®

Chrome plated fender rack made from 3/8” steel tubing is perfect for tying up items and protecting paint. Easily installs to stock seat bolt and license plate bracket for quick mounting and removal.

121-6 Fits Big Twin Heritage® & Fat Boy® models, 1986 & later.

E. FENDER STRUT SETS (CHROME)

104-55 Fits 2006-up Softails. OEM style replacement 60146-06A & 60143-06A. SOLD AS PAIR
104-56 Fits 2006-up Softails. Smooth style with turn signal mounting holes only. SOLD AS PAIR
104-57 Fits 2006-up Softails. Smooth style with all fender and turn signal mounting holes hidden. SOLD AS PAIR
FENDER STRUT SETS


A. BIG TWIN

104-13  Fits FX 1972 thru 1985 without turn signal holes.  
104-14  Fits FL 1958 thru 1984 without turn signal holes.  

B. SOFTAIL

1986 THRU 1999

104-20  Fits 1986 thru 1999 Softail® models. Internal mounts for the clean, custom look. Bare metal for painting.  
104-25* Fits all models Softail® 1986 thru 1999, without turn signal holes.  

*NOTE: Softail® struts part No. 104-23 & 104-25 will bolt up to all years Softail® frames thru 1999. The difference lies in the way or the position the turn signals mount.

C. SPORTSTER®

104-16  Fits XL & XLCH 1952 thru 1978.  
104-26  Fits Sportster® 1990 thru 1993 (cast aluminum).  

D. 2000-UP SOFTAIL (CHROME)

104-71  FXST  
104-72  FLST  
104-73  FLST-smooth

E. REAR FENDER BRACKET FOR SPORTSTER®

Installs on frame to support lower front of rear fender.  
5-99  For Sportster® 1954 thru 1978. OEM 59795-52A.
A. REAR FENDER BRACES
Fender braces to be used when you don’t use a sissy bar. Rear fender braces made from 3/16” x 3/4” steel.

104-3  For 5” and 6” flat fenders. Chrome.  SOLD EACH
104-4  For Fat Bob® style fenders. Chrome.

B. REAR FENDER SUPPORT
Chrome plated or raw fender supports for 9” and 11” fenders. 9” supports is designed for 9” flat fenders while 11” support is designed for 11” radius fenders.

104-35  9” Wide, Wide Drive Rigid frame, for use with part No. 19-148 fenders.  SOLD EACH
104-38  11” fender support, raw  SOLD EACH
104-39  11” fender support, chrome  SOLD EACH

C. REAR FENDER STRUT MOUNT KITS

41-146  Low profile allen kit for struts with 4 holes.  SOLD AS KIT

41-147  Low profile allen kit for struts with 6 holes. Fits FXST, FXSTC, FXSTS & Bad Boy®, 1986 & later. Replaces OEM 59954-86.


D. REAR FENDER SUPPORT MOUNTING KITS
Rear fender support mounting kits available in OE, acorn, or cap nut head style.


E. MOTOR MOUNTS FOR 2004 & LATER XL

5-256  Chrome motor mount kit.  SOLD AS KIT
Replaces OEM 47480-04.
5-258  Chrome tie link. Replaces OEM 16232-04.  SOLD EACH
A. HEAVY DUTY MOTOR MOUNT BRACKETS FOR BIG TWIN

These motor mounts are designed for heavy duty applications. A must for big inch strokers where breakage is a problem. 5/16” Thick. Fits Big Twin 1948 thru 1984.

5-123 Motor mount only.  
5-182 Motor mount with choke and ignition tab.  

SOLD EACH

B. MOTOR MOUNTS FOR SOFTAIL®

Chrome top motor mount is the same style as original on 1984 thru 1989 Softail® models. Can also be used on later models and custom frames. Replaces OEM 16852-83A.

5-156 Top motor mount.  
5-169 Top motor mount. Paughco.  

SOLD EACH

C. TOP MOTOR MOUNT FOR PAN & SHOVEL


SOLD EACH

D. TOP MOTOR MOUNT & COIL BRACKET FOR PAN & SHOVEL


5-42 Without key switch hole.  

SOLD EACH

E. TOP MOTOR MOUNT FOR EVOLUTION® FLT

5-170 For FLT Evolution® motors 1984 & later. Replaces OEM 47169-83A.  

SOLD EACH

F. TOP MOTOR MOUNT FOR FX & FXE

5-93 Fits 1971 & later FX & FXE. Direct replacement. OEM 69018-73A.  

SOLD EACH

G. TOP MOTOR MOUNT FOR FXB

Fits 1977 thru early 1982 FXS, FXEF and FXB. Direct replacement. OEM 69013-77A.

5-92 Fits 1977 thru early 1982 FXS, FXEF & FXB. Direct replacement. OEM 69013-77A.  

SOLD EACH
A. **TOP MOTOR MOUNT FOR EVOLUTION® FXR**

5-171 For FXR Evolution® motor. Replaces OEM 16216-83D.

**SOLD EACH**

B. **FRONT MOTOR MOUNT FOR 5 SPEED**

Front motor mount for all H-D® 5 speed rubber mounted motors replaces OEM 47759-79A.

5-131 For 1980 & later.

**SOLD EACH**

C. **HEAVY DUTY TOP MOTOR MOUNT FOR BIG TWIN**

Chrome heavy duty motor mount comes with horn bracket, choke bracket and chrome hardware.

5-214 Heavy duty top motor mount. Fits Softail® 1984 & later and FXR 1984 & later.

**SOLD EACH**

D. **MOTOR MOUNT HARDWARE KITS**

Complete stock motor mount kit for Harley® O.H.V.’s. Features heat treated bolts, castle nuts, cotter pins, and heavy duty washers.

5-79 Fits H-D® O.H.V.’s 1936 thru 1969.
41-136 Fits Softail® 1984 & later.
41-150 Front motor mount for Dyna® 1991 & later.
41-149 Trans-to-motor mount for TC88® 1999 & later.
41-137 Complete stock motor mount kit for rubber mount FLT, FLHT, FXR, & FXRS, 1985 & later.

5-240 Complete lower motor mount kit for 2000 & later Softail®.

**SOLD AS KIT**

E. **MOTOR MOUNT HARDWARE KIT FOR FXST**

Chrome plated smooth allen head motor mount kit. Includes all hardware for top front and rear mount.

5-185 Fits FXST 1984 & later and FX 1985.

**SOLD AS KIT**

F. **TOP MOTOR & HORN MOUNT FOR SPORTSTER®**

One piece top motor mount which incorporates a horn mount.


**SOLD EACH**

G. **FRONT MOTOR MOUNTS FOR SPORTSTER®**

5-52 For 1954 thru 1979 KH, XL, XLH & XLC.

**SOLD AS PAIR**

A. **HEAVY DUTY MOTOR MOUNT & SPACER BLOCK**

Heavy duty motor mount and the 1” spacer block is made from billet aluminum then highly polished.

- **5-265** Polished 2-piece motor mount. **SOLD EACH**
- **5-266** Polished 1” off-set spacer block.

B. **CHROME PLATED COIL MOUNTS**

4 designs all made from billet aluminum then chrome plated. These coil mounts are to be used with the heavy duty motor mount listed above or similar style top motor mount. They hold two Dyna-style single fire coils.

- **5-267** Chrome, Plain coil mount. **SOLD EACH**
- **5-269** Chrome, Keyhole coil mount.
- **5-270** Chrome, A-Grooved coil mount.

C. **CHROME BILLET MOTOR MOUNT**

Chrome heavy duty billet top motor mount. Fits all EVO engines solidly mounted 86’-99’ Softails or custom frames. Also has provisions for coil mounts and accessories.

- **5-124** Billet heavy duty motor mount. **SOLD EACH**

D. **TOP MOTOR MOUNT & COIL BRACKET FOR SPORTSTER®**


- **5-43** Without key hole. **SOLD EACH**
- **5-53** With key hole.

E. **VELVA RIDE™ MOTOR MOUNTS**

Specially formulated urethane motor mounts with matching compression and rebound sides quell vibration and will out-last and out-dampen the stock rubber mount by a substantial margin. For FLT & FXR, 1980 thru 1994, with Shovel or Evolution® engine.

- **5-208** Black powder coat mounts. OEM 16207-79B. **SOLD AS KIT**
- **5-209** Highly polished billet aluminum mounts. OEM 16207-79B.

F. **FRONT MOTOR MOUNT FOR FXR**

- **5-101** For FXR 1982 & 1983. OEM 16207-79B. **SOLD EACH**

G. **TWIM CAM “A” MOTOR ADAPTER PLATE**

This adapter plate allows Twin Cam 88 motor to be mounted in frames designed for EVO motors. Bolts onto the rear of a Twin Cam motor and then uses the rear EVO motor mount on the frame. Hardware included.

- **★83-54** Twin Cam “A” adapter plate. **SOLD EACH**
A. **ULTIMA® MOTOR / COIL MOUNT**

This is the same heavy duty mount that we supply with the Ultima® Rigid Build-A-Bike® kit. This **U.S.A. MADE**, 1/4" thick, chrome steel adjustable mount will bolt-up to Big Twin V2-type motors. Can be used with tall cylinders. Mount is designed to be used with any 1999 & earlier type coil (bolt holes). The Crane coil, our part No. **53-377**, works especially well. Provides a convenient spot to locate your coil between the cylinders on the left side of the motorcycle. This is the ultimate rigid motor mount!

- **5-218** Heavy duty motor/coil mount for V2 type motors. **SOLD EACH**

B. **EXTENDED TOP MOTOR MOUNT**

Mount is 1/3 thicker than stock mount for extra strength. The bracket is 1" longer so you can use FXR Type coil mounts for motors with larger cylinders and heads. Kit also includes additional bracket for mounting an ignition switch. Fits '84 and up Softails.

- **5-150** Extended heavy duty motor mount and hardware kit. **SOLD AS KIT**

C. **EIGHTBALL MOTORSPORT PRODUCTS MOTOR MOUNT**

Hand poured from a proprietary urethane formulation using a powder coated or chromed steel plate and zinc plated insert. Incorporates the highest quality urethane polymers to sustain any abuse from any size engine yet offers a silky smooth ride.

- **5-204** Black powder coat with black rubber. OEM 16207-79B. **SOLD EACH**
- **5-205** Chrome with black rubber. OEM 16207-79B.
- **5-206** Chrome with natural rubber. OEM 16207-79B.

D. **BDL CHROME BILLET ENGINE STABILIZER FOR DYNA®**

Helps control fore & aft engine movement. Mounts to front motor mount.

- **5-241** For all Dyna Glides® 1991 to present. **SOLD EACH**

E. **VELVA RIDE™ MOTOR MOUNT STABILIZERS**

Stainless steel stabilizer body contains a plunger encased in specially formulated urethane that significantly out performs stock stabilizers. Each pair comes complete with rod ends and is ready to install on most rubber mount frames 1980 & later. For FLT & FXR, 1980 thru 1994, with Shovel or Evolution® engine.

- **5-210** Pair of polished engine stabilizers. **SOLD AS PAIR**
- **5-211** Single polished engine stabilizer. **SOLD EACH**
- **5-212** Pair of standard finish engine stabilizers. **SOLD AS PAIR**
- **5-213** Single standard finish engine stabilizer. **SOLD EACH**

F. **MOTOR MOUNT STABILIZER**

Fits FXR and FLT, 1984 thru 1994. OEM 16219-79A.

- **5-166** Stainless steel for the part that shows high shine and lasting quality. Landmark. **SOLD EACH**
- **5-193** Chrome steel. Imported.
A. **TWIN FIN COIL COVERS**

This chrome plated billet aluminum coil cover is made to resemble a V-Twin style motor. Will work on coils mounted between cylinders on the top motor mount.

89-606  Coil cover with key switch.  

**B. JIFFY STAND EXTENSION KITS**

87-96  For Sportster® 1984 & later (except 883 Hugger). OEM 50212-98.  
87-97  For FLT, FLHT, FLHR & FLTR models 1984 & later, and all Softail® models 1986 & later. OEM 50233-00.

**C. LOWERING WEDGE FOR KICKSTAND**

V-Shaped block changes angle of kickstand for bikes that have been lowered. Fits Big Twin 1936 & later with 4 hole kickstand mount bracket.

5-184  Lowering wedge.  

**D. MATT HOTCH CUSTOM KICKSTANDS**

Hotmatch offers the original internal spring kickstand system. These patented designs are available in weld-on styles to fit 1-1/8", 1-1/4" and 1-1/2" tubing. If welding is out of the question, check out the Hotmatch bolt-on internal spring kickstand. Both applications are available in bent or straight leg and in new black chrome. Not a direct bolt-on application, drilling and tapping required. U.S. Patent# 6,648,160

<table>
<thead>
<tr>
<th>PART#</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>87-102</td>
<td>Bolt-on straight leg</td>
</tr>
<tr>
<td>87-103</td>
<td>Bolt-on bent leg</td>
</tr>
<tr>
<td>87-104</td>
<td>Weld-on bent leg 1-1/8</td>
</tr>
<tr>
<td>87-105</td>
<td>Weld-on bent leg 1-1/4</td>
</tr>
<tr>
<td>87-106</td>
<td>Weld-on bent leg 1-1/2</td>
</tr>
<tr>
<td>87-107</td>
<td>Weld-on bent leg 1-1/8 Blk</td>
</tr>
<tr>
<td>87-108</td>
<td>Weld-on straight leg 1-1/8</td>
</tr>
<tr>
<td>87-109</td>
<td>Weld-on straight leg 1-1/4</td>
</tr>
<tr>
<td>87-110</td>
<td>Weld-on straight leg 1-1/2</td>
</tr>
</tbody>
</table>

**E. CUSTOM KICKSTANDS STOCK LENGTH & EXTENDED**

1936 THRU 1988 BIG TWIN 4 SPEED & SOFTAIL®

Flat bottom.

87-84  Stock length. OEM 50061-36.  
87-85  For 4” to 6” over stock forks.  

1989 & LATER SOFTAIL®

Flat bottom.

87-92  Stock length. OEM 50087-89A  

1989 & LATER SPORTSTER® (EXCEPT HUGGER®)

Flat bottom.

87-87  Stock length. OEM 50006-89.  

**SOLD EACH**
**A. CENTER STAND FOR TOURING MODELS**

This stand features a heavy duty steel construction, chrome plated, easy to install & comes w/all necessary mounting hardware & black mounting brackets. This stand lifts the bike upright & off the side stand, ideal for cleaning/servicing & reduces parking space. Attaches directly to frame and doesn’t reduce lean angle. Designed to work w/all OE suspension configurations & w/profile suspension lowering kits. Adjustable feet can be set to lift rear tire clear off pavement. Replaces OEM# 91573-06

87-120 Chrome center stand for 99+ Touring models. **SOLD AS KIT**

**B. CUSTOM TAPERED KICKSTANDS FOR BIG TWIN**

Fits Big Twin 1958 thru 1984 and Softail® 1984 & later. Includes chrome return spring & hardware.

- 87-94 With round bottom. **SOLD AS KIT**
- 87-98 With flat bottom.


- 87-99 With flat bottom. **SOLD AS KIT**

**C. CUSTOM KICKSTAND FOR SOFTAIL®**

87-101 Bolt-on kickstand with hidden internal spring. **SOLD EACH**

**D. SPORTSTER KICKSTAND**

- 87-113 Stock length, fits 04+ XL. OEM#50185-04. **SOLD EACH**
- 87-114 1” under stock length, fits 04+ XL. **SOLD EACH**

**E. HEAVY DUTY KICKSTAND KIT**

Complete kickstand kit includes all mounting hardware. All parts chrome plated. Bracket and kickstand are investment cast for superior strength.

- 87-93 For FL & FX, 1936 thru 1986, and Softail® 1984 & later. **SOLD AS KIT**

**F. CUSTOM ROUND 3-HOLE MOUNT KICKSTAND**

Chrome 3-hole kickstand with external spring fits all Softail models and 4-speed Big Twins from 1941 thru 1999. Comes complete with mounting hardware.

- 87-112 Kickstand, 3-hole mount, chrome. **SOLD EACH**
A. SIDE STAND PIN, SCREW & SPRING FOR SPORTSTER®

5-100 Side stand pin, OEM 50090-53 and screw, OEM 1760B. For 1954 thru 1976. SOLD AS KIT
5-151 Pin and clip. Fits 1989 & later. OEM 50003-89 and 554. SOLD EACH
5-57 Spring for 1952 thru early 1984. OEM 50011-30. 3-3/16" Long. SOLD EACH
5-207 Spring for 1985 & later. OEM 41836-84. Chrome. SOLD EACH

B. KICKSTAND KITS FOR BIG TWIN

Chrome plated complete kickstand kits.

87-89 Fits FXWG 1980 thru 1986. Replaces OEM 50040-80. SOLD AS KIT
87-90 Fits 4 speed FL, FX and Softail® models, 1936 thru 1984. Replaces OEM 50013-74A. SOLD EACH
87-91 Fits Softail® models 1989 & later.

C. KICKSTAND PARTS FOR BIG TWIN 1936 & LATER

5-16 Mount bracket, 1936 thru 1985 except 1984 FXST. Chrome plated. OEM 50049-36. SOLD EACH
5-17 Spring plate. Chrome plated. OEM 50036-36. SOLD EACH
5-18 Leg stop. Chrome. OEM 50094-36. SOLD EACH
5-57 Spring. OEM 50011-30. SOLD EACH
5-121 Mount bracket fits all Big Twin 4 speeds with kick-stand spring bracket built on. Chrome. OEM 50044-80. SOLD EACH
5-149 Spring for Softail® 1985 & later. Chrome. OEM 50005-85A. 3-7/8" Long. SOLD EACH
5-243 Heavy duty spring for Softail® 1985 & later. Chrome. OEM 50005-85A. 3-7/8" Long. SOLD EACH
40-546 Chrome Horse® stainless steel kickstand mounting kit. SOLD AS KIT
87-82 Square black rubber bumper pad; sticks on primary cover, 1970 & later. OEM 50100-70. SOLD EACH

Adjustable kickstand leg stop is the perfect solution to eliminate excessive kickstand travel and prevent damage to outer primary cover or open belt drive. Fits Big Twin models 1958 thru 1984 (except FXWG) and Softail® models 1989 & later.

5-190 Adjustable kickstand leg stop. SOLD EACH

D. FOOTPEG EXTENSIONS

Driver footpeg extensions for tall riders who need extra length at the footpegs. These extensions bolt up at the footpeg mount and utilize the stock pegs (not included).

23-139 Fits FXWG 4 speed, FXDWG models and all FXST except those equipped with floorboards. SOLD AS PAIR
A. **REAR FOOTREST BRACKET SET**

- **23-134** Right and left brackets. Replaces OEM 47116-77 and 47117-77. **SOLD AS SET**

B. **FOOTPEG SUPPORTS**
U.S.A. MADE zinc plated bullet style footpeg supports.


C. **BILLET FOOTPEG SUPPORT**
Billet footpeg supports to be used as replacement for forward control pegs or for passenger pegs.

- **23-142** Polished support. **SOLD EACH**
- **23-143** Chrome support.

D. **FOOTPEGS MOUNTS FOR ENGINE GUARDS**
Clamp on peg mounts, use male end foot pegs. Comes in three sizes to fit most size engine guards. Requires 3/8x1-1/2” thru bolts to mount pegs.

- **23-1** Footpeg mounts for 1” bar. **SOLD AS PAIR**
- **23-2** Footpeg mounts for 1-1/4” bar, replaces OEM 50957-02A
- **23-3** Footpeg mounts for 1-1/2” bar

E. **HEAVY NON-SLIP CLAMP**
U.S.A. MADE clamps used for footpeg and mirrors. No chrome or valuable paint damage when installing. No opening or pinching closed to install therefore no chrome cracking or damage to outside radius of clamp.

- **66-65** 1” I.D. x 3/8” mounting hole. **SOLD AS PAIR**
- **66-213** 1” I.D. x 1/2” mounting hole. OEM 50904-85T.
- **66-66** 1-1/4” I.D. x 1/2” mounting hole. OEM 50903-85T.
- **66-215** 1-1/4” I.D. x 3/8” mounting hole.
- **66-214** 1-1/8” I.D. x 1/2” mounting hole. OEM 50905-85T.
- **66-216** 1-1/8” I.D. x 3/8” mounting hole.
A. **FOOTPEG SUPPORTS**

Stock replacement style footpeg supports with hardware. Works with many custom footpegs.


B. **ANTI-VIBE FOOTPEGS WITH STIRRUP HEEL REST**

- **22-6** Large driver peg with male mount. **SOLD AS PAIR**
  - Fits Softail®, FXWG & FXR.

C. **CUSTOM FOOTPEGs WITH MALE MOUNTS**

Hot Looks — These custom footpegs were the hand picked favorites of the developers of the Chrome Horse® Forward Controls. They are suitable for your own custom applications.

- **22-180** Chrome plated, wide band pegs. **SOLD AS PAIR**
- **22-181** Knurled aluminum non-slip pegs.
A. CHROME PLATED KNURLED PEGS & CHOKE KNOBS

High tech pegs, grips & choke knobs made of billet aluminum then chrome plated with a knurled non-slip surface. Hand grips: Dual cable throttle works with single or dual throttle assemblies while the left grip end cap unscrews to reveal storage for important small items. Fits 1973-present. Choke knobs: Slips over existing knob and is held tight with a set screw. Fits all Mikuni, CV carburetors, Big Twin 1990-later & XL 1988-later.

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>SAND DOLLAR</th>
<th>GROOVED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrome grips, fine knurled.</td>
<td>35-130</td>
<td>35-132</td>
</tr>
<tr>
<td>Chrome grips, reg. knurled.</td>
<td>35-131</td>
<td>35-133</td>
</tr>
<tr>
<td>Chrome foot pegs.</td>
<td>22-171</td>
<td>35-134</td>
</tr>
<tr>
<td>Chrome shift pegs.</td>
<td>22-172</td>
<td>35-135</td>
</tr>
<tr>
<td>Chrome choke knob.</td>
<td>39-145</td>
<td>39-39</td>
</tr>
</tbody>
</table>

CUSTOM BILLET FOOT PEGS & GRIPS

These highly decorative billet pegs & matching grips are just the detail to finish off the all-out custom, or to give just the right amount of contrast to the 'black suede' chopper.

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>SPADE POLISHED</th>
<th>SPADE CHROME</th>
<th>IMPERIAL POLISHED</th>
<th>LIQUID POLISHED</th>
<th>LIQUID CHROME</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rider pegs with 3/8&quot;-16 threaded hole.</td>
<td></td>
<td></td>
<td></td>
<td>22-207</td>
<td></td>
</tr>
<tr>
<td>Passenger pegs with male mount.</td>
<td>22-229</td>
<td>22-236</td>
<td>22-230</td>
<td></td>
<td>22-238</td>
</tr>
</tbody>
</table>

STEELHORSE

Custom Choppers Inc

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>STOVEPIPE POLISHED</th>
<th>STOVEPIPE CHROME</th>
<th>CARRIAGE POLISHED</th>
<th>ROOK POLISHED</th>
<th>ROOK CHROME</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rider pegs with 3/8&quot;-16 threaded hole.</td>
<td>22-208</td>
<td>22-214</td>
<td>22-209</td>
<td>22-210</td>
<td>22-216</td>
</tr>
<tr>
<td>Passenger pegs with male mount.</td>
<td>22-232</td>
<td></td>
<td>22-233</td>
<td>22-234</td>
<td></td>
</tr>
</tbody>
</table>
SPLIT RUBBER ANTI-VIBE FOOT PEGS

Our chrome plated anti-vibe foot pegs isolate the vibration common on Harleys® by the design of hollow-core rubber inserts. The three types of mounts allow the pegs to be used on early or late model motorcycles. Also, the mounting ends are interchangeable.

22-126 Shifter peg.  
22-127 Passenger peg with small male mount.  
22-128 Passenger peg with small female mount (5/8”).  
22-129 Driver peg with large male mount.  
22-130 Driver peg with large female mount.  
22-115 Extended Shifter peg

Pegs for various mounting applications.
22-136 Peg with 1/2” stud mount.  
22-137 Peg with 3/8” stud mount.  
22-138 Fits 1” & 1-1/4” diameters. Clamp type.

Replacement rubbers for above anti-vibe pegs.
22-148 Rubbers for small foot peg.  
22-149 Rubbers for large foot peg.  
22-150 Rubbers for shift peg.

Mounts for our solid face “Live to Ride” anti-vibe, rail style and A/C billet pegs.
22-145 Large female mount.  
22-146 5/8” Female mount.  
22-147 Male mount.
A. CHROME PLATED BILLET GRIPS & PEGS
High quality grips & pegs made of billet alunminum then chrome plated. All sold in pairs.

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>DIMPLED</th>
<th>FLAMED</th>
<th>KNURLED</th>
<th>SMOOTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hand grips.</td>
<td>35-140</td>
<td>35-141</td>
<td>35-142</td>
<td></td>
</tr>
<tr>
<td>Front folding pegs.</td>
<td>22-250</td>
<td>22-254</td>
<td>22-258</td>
<td></td>
</tr>
<tr>
<td>Shift pegs.</td>
<td>22-253</td>
<td>22-257</td>
<td>22-261</td>
<td></td>
</tr>
<tr>
<td>Rear folding pegs.</td>
<td>22-251</td>
<td>22-255</td>
<td>22-259</td>
<td></td>
</tr>
<tr>
<td>Rear folding pegs (00’-later).</td>
<td>22-252</td>
<td>22-256</td>
<td>22-260</td>
<td></td>
</tr>
</tbody>
</table>

B. DIAMOND FOOT PEGS
Diamond pegs and shifter are the same high quality as our rail style pegs. Interchangeable mounting ends. Chrome plating is top notch for show-winning appeal.

22-151 Shifter peg. SOLD EACH
22-152 Passenger peg, small male mount. SOLD AS PAIR
22-153 Passenger peg, small (5/8”) female mount. SOLD AS PAIR
22-154 Driver peg, large male mount. SOLD AS PAIR
22-155 Driver peg, large female mount. SOLD AS PAIR

See Sec. 4 for Diamond grips & brake pedal pad.

C. RAIL FOOT PEGS
These pegs can mount in any position and look good due to their unique design. Rubber rails run lengthwise around the peg. The rubber comes from the inside out — it is not glued or pressed on from the outside. No chance of coming loose. Die cast and chrome plated.

22-139 Shifter peg. SOLD EACH
22-140 Passenger peg, small male mount. SOLD AS PAIR
22-141 Passenger peg, small female mount. SOLD AS PAIR
22-142 Driver peg, large male mount. SOLD AS PAIR
22-143 Driver peg, large female mount. SOLD AS PAIR
22-144 Kick arm pedal. SOLD EACH

See Sec. 4 for Rail grips & brake pedal pad.

D. A/C BILLET ALUMINUM FOOT PEGS
Alley Custom Motorcycles machines these high tech pegs from billet aluminum with a knurled non-slip surface. Order the foot peg mounts separately.

22-169 Foot pegs. SOLD AS PAIR
22-170 Shift peg. SOLD EACH

E. RIDER & PASSENGER PEGS FOR XL & FX
Zinc die cast & chrome plated with black rubber and chrome plated ends. One of the most beautifully made & designed pegs on the market today.

22-104 Rider peg. SOLD AS PAIR
22-113 Rider peg. Same as stock. OEM 50939-52.
22-105 Passenger peg. OEM 33048-72.
A. JAYBRAKE BILLET PEGS
High quality billet aluminum pegs with a wide band design. Highly polished to perfection.

22-158 1” Dia. male mount fold-up pegs.  
22-157 1” Dia. fold-up pegs with 3/8”-16 thread.  
22-164 Replacement rubber bands for above pegs.  

B. O-RING PEGS FOR H-D®
Fits Low Rider® stock hi-way brackets and rear brackets on FX and Sportster®.

22-92 Standard length pegs.  
22-93 Extended length pegs.  
22-3 Replacement O-rings.  

C. O-RING PEGS FOR HARLEY®
Harley® shock mount. Can be used universally.

22-90 3/8” Stud mount.  
22-91 1/2” Stud mount.  
22-3 Replacement O-rings.  

D. PASSENGER PEGS
Stock replacement for all FX style passenger pegs, at a cost less than the OEM mounting bracket price.

22-98 For 1971 & later Big Twins. OEM 50907-69A.  

E. DESIGNER FOOTRESTS
Chrome die cast footrests with black “V-TWIN” letters on gold inlaid insert. Complete with 1” & 1-1/4” clamp set.

22-120 Designer footrests.  

F. RUBBER INSERT FOOTRESTS
Chrome die cast footrests with black rubber inserts. Complete with 1” & 1-1/4” clamp set.

22-121 Rubber insert footrests.  

G. REAR FOOTPEG SETS FOR SPORTSTER®
Passenger footpeg/mounting bracket sets for Sportster® 1983 & later. Chrome plated rear footpeg mounting bracket available separately or with choice of rubber or O-ring passenger footpegs.

23-130 Rubber passenger footpeg/mounting bracket set.  
23-131 O-Ring passenger footpeg/mounting bracket set.  
23-132 Mounting brackets only.
A. **FOOTRESTS WITH WING DESIGN**

Clamp type footrest with wing design. Chrome plated. Complete with 1” and 1-1/4” clamp set.

- 22-122 Footrests with wing design. **SOLD AS PAIR**

B. **FX STYLE PASSENGER PEGS**

Stock replacement for all FX style passenger pegs. OEM 49117-77.

- 22-87 Fits 1971 & later Big Twins. **SOLD AS PAIR**

C. **UNIVERSAL CLAMP-ON O-RING PEGS**

Footpegs with pivot blocks and clamps.

- 22-72 To fit 1” diameters. **SOLD EACH**
- 22-3 Replacement O-rings. **SOLD AS PKG OF 10**

D. **FLAME PEGS BY EASTON CUSTOMS**

Chrome billet flame design can be used on Easton forward controls or any custom bike.

- 22-20 Shift or brake pegs, 5/16-18. **SOLD EACH**
- 22-21 Foot pegs, spring loaded, standoff is interrogated into peg for very clean smooth look, 1/2-20. **SOLD AS PAIR**

E. **CUSTOM O-RING PEGS**

Replacement pegs for driver and passenger.

- 22-78 For H.D. 74” & Sportster®. **SOLD AS PAIR**
- 22-77 For FXR 1982 & later. **SOLD AS PAIR**
- 22-1 Replacement O-rings. **SOLD AS PKG. OF 10**

F. **HOLY STYLE FOOT RESTS**

Chrome plated foot rests of 1/8” steel.

- 22-43 7/8” — 1” clamps. **SOLD AS PAIR**

G. **FOOT REST RUBBERS**

Rubber only.

- 22-46 OEM 50940-52. **SOLD EACH**
- 22-114 Fits all FXR 1982 & later. OEM 50646-82.

H. **RIBBED PEGS**

Features full length line styling; uncluttered, clean and unique. Chrome plated.

- 22-38 Pegs with 1” clamps. **SOLD AS PAIR**
A. FOOTPEG SUPPORTS FOR XL

Footpeg supports made of cast steel. Perfect chrome. Comes with locator pin on back.

- **23-135** Left support for 1977 thru 1985. **SOLD EACH** OEM 50948-75.
- **23-136** Left support for 1986 thru 1990. OEM 50948-86A.

B. FOOT PEG MOUNTING SHOULDER BOLTS NUT KITS

Custom shoulder bolts & locknuts to mount driver & passenger pegs.

- **123-15** Fits FX & XL driver and FL passenger 1952 & later. OEM 50970-52. **SOLD AS KIT**
- **123-14** Fits FX & XL passenger 1969 & later. OEM 4721.

C. O-RING STYLE HIGHWAY PEGS WITH BRACKETS

- **23-124** For FL & FX, all years. **SOLD AS KIT**
- **23-125** For Sportster® 1952 thru 1981. **SOLD AS SET**
- **22-3** Replacement O-rings. **SOLD AS PKG. OF 10**

D. HIGHWAY FOOTPEG MOUNTING KIT

These mounting brackets enable any set of male footpegs to be mounted into the lower front engine mounts forward of the driver pegs.

- **23-141** Fits Sportster® late 1984 & later. **SOLD AS KIT** Replaces OEM 49159-88T.

E. 6 INCH FOOT REST RISER FOR BIG TWIN

U.S.A. MADE riser increases leg room and passenger comfort. Includes polished aluminum mounting block and necessary hardware.

- **23-122** For 74” 1965 & later. **SOLD AS SET**

F. ORIGINAL H-D® STYLE FLOORBOARD BRACKET KITS

If you no longer have the stock mounting brackets, these replacement bracket kits are just what you need.

- **123-7** Bracket kit for aluminum primary. **SOLD AS KIT**
- **123-8** Bracket kit for steel (“tin”) primary.
- **123-9** Weld-on tabs for steel (“tin”) primary.
### A. DRIVER FLOORBOARD MOUNTING BRACKET

Chrome driver floorboard mounting bracket. Fits 83’-06’ FLT, FLHT (4 pieces). Sold as kit.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>123-30</td>
<td>Chrome floorboard mounting bracket. OEM 47398-04.</td>
<td></td>
</tr>
</tbody>
</table>

### B. FRAME MOUNT RIDER PEG BRACKET FOR SPORTSTER®

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>23-108</td>
<td>Fits Sportster® 1954 thru 1978 stock swing arm only.</td>
<td></td>
</tr>
</tbody>
</table>

### C. FRAME MOUNT RIDER PEG BRACKET FOR BIG TWIN

Mounts to transmission plate on H-D® kickstart. May be modified to fit electric start. Gives lower peg location for passenger comfort. Bolt holes for peg mounting are 1/2” diameter.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>23-52</td>
<td>For Big Twin rigid frame.</td>
<td>Sold each</td>
</tr>
</tbody>
</table>

### D. H-D® STYLE FLOORBOARDS

#### THREE STYLES TO CHOOSE FROM

**EARLY STYLE MOUNTS**

Fits 1940 thru 1984 4 speed models.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>123-5</td>
<td>Solid oval floorboards. Replaces OEM 50603-40.</td>
<td>Sold as pair</td>
</tr>
<tr>
<td>123-4</td>
<td>Anti-vibe oval floorboards.</td>
<td></td>
</tr>
<tr>
<td>123-10</td>
<td>Anti-vibe rectangular floorboards. Replaces OEM 50603-74TA.</td>
<td></td>
</tr>
</tbody>
</table>

**LATE STYLE MOUNTS**

Fits 1980 & later 5 speed FL, Softail®, Road King® & FLT.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>123-20</td>
<td>Solid oval floorboards.</td>
<td>Sold as pair</td>
</tr>
<tr>
<td>123-21</td>
<td>Anti-vibe oval floorboards. Replaces OEM 50599-89T.</td>
<td></td>
</tr>
<tr>
<td>123-29</td>
<td>Anti-vibe rectangular floorboards. Replaces OEM 50621-79A.</td>
<td></td>
</tr>
</tbody>
</table>

**REPLACEMENT PARTS**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>123-6</td>
<td>Oval replacement rubber pads.</td>
<td>Sold as pair</td>
</tr>
<tr>
<td>123-11</td>
<td>Rectangular replacement rubber pads. OEM 50614-66T.</td>
<td></td>
</tr>
<tr>
<td>123-12</td>
<td>Anti-vibe bumpers. OEM 50620-74.</td>
<td>Sold as set of eight</td>
</tr>
</tbody>
</table>

### E. ADJUSTABLE FLOORBOARDS

Oval style floorboards are adjustable front to back as well as height and angle. They will fit Softail® 1984 & later except Fat Boy®, Heritage Softail® and FXWG 1980 thru 1986.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>123-18</td>
<td>Anti-vibration adjustable floorboards.</td>
<td>Sold as kit</td>
</tr>
<tr>
<td>123-19</td>
<td>Standard adjustable floorboards.</td>
<td></td>
</tr>
</tbody>
</table>
A. **UNIVERSAL MINI FLOORBOARD KIT**
Can be used as passenger or driver floorboards on bikes with clevis style mounting brackets.
123-27  
SOLD AS KIT

B. **PASSENGER FLOORBOARDS**
Beautifully designed with black rubber insert. Bolts to existing foot peg mounts.
123-13  Fits all XL & FL models.  
SOLD AS PAIR

C. **FLOORBOARD HINGE AND FOOTREST BOLT KITS**
Cad plated reproduction of special shoulder bolts, pins and bushings to mount floorboards and buddy footrests.
SOLD AS KIT

D. **ULTIMA® SOFTAIL® STYLE SHOCKS**
- Unmatched value.
- New tooling.
- Superior damping.
- Fully adjustable.  
SEE PAGE 2-55 & 2-56 FOR SHOCK BOLTS

<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>116-228 Chrome plated adjustable shocks.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th></th>
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<tbody>
<tr>
<td>116-231 Chrome plated adjustable shocks.</td>
<td></td>
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</table>

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</tr>
</thead>
<tbody>
<tr>
<td>116-233 Chrome plated adjustable shocks.</td>
<td></td>
</tr>
</tbody>
</table>

E. **NARROW BODY ADJUSTABLE SHOCKS FOR SOFTAIL**
O.D. of this shock is 2" - lowering capability up to 1 3/4".
SOLD AS PR.
116-258  Fits Softails 2000 & later.
ULTIMA is now offering a complete line of rear shocks to lower most models of Harley-Davidson Motorcycle (see table for more information). These Shocks are offered in various configurations allowing you to select the right features required for your comfort level. All shocks are made from 6061-T6 billet aluminum and chrome plated for a brilliant durable shine! Shocks are preload adjustable (5/8” of adjustment) and come with a chrome hardware kit that will allow the shocks to fit any application listed.

**SHOCK SELECTION GUIDELINES:**

**Spring Rate:** This is the force required to compress the spring one inch. The force required to compress the spring two inches would require twice the force required to compress the same spring one inch.

**Shock Length:** This represents the distance from eye to eye of the shock. The ULTIMA shocks are lowering shocks for most models. See the included chart to compare with OEM shock lengths.

**Total Travel:** This is the total distance of motion that the shock can move. When selecting your shock please check tire clearance to avoid unwanted contact. This can be done by disconnecting the shocks from your bike and letting the bike rest on the tire. Then you can measure the distance from the lower mount to the upper mount and comparing this value to the shock length minus the total travel of the considered shock.

**Preload:** This is the preset force applied to the spring within the shock and controls the initial load required to move the shock. For example, if a shock has 80lbs of preload it will take at least 80lbs to see some movement. You could rest 70lbs on top of this shock and there would not be any movement. If you have that same preload on a shock with a 130lbs/in spring rate and a 300lbs/in spring rate the initial feel would be similar but the ride using the 300lbs/in spring rate would be stiffer.

**Selection Notes:** When making a selection for your motorcycle please take everything provided into account to help choose the best shock for your application.

Early Sportster and FL/FLH/FX models that use 5/8” diameter studs would require the use of the 1/2” diameter stud kit, use MW# 5-128 for Sportster models.
These shock absorbers have chrome plated springs, adjustment cam covers and eye bolts. The hydraulic units have full-travel hard chromeed piston shafts for durability. Fully adjustable using standard shock tools.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>116-3</td>
<td>2” Long Top Shock Stud Cover XL 1975/1978 (OEM 54704-65) Sold as pair</td>
</tr>
</tbody>
</table>

**NOTE FOR BIG TWIN:** When installing shorter shock absorbers, the tire-to-fender clearance should be checked.

The below shocks will lower the motorcycle approximately 1-1/2”. **NOTE FOR BIG TWIN:** When installing shorter shock absorbers, the tire-to-fender clearance should be checked.

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<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>116-13</td>
<td>Shocks 11” eye to eye. Without covers. Sold as pair</td>
</tr>
<tr>
<td>116-26</td>
<td>Shocks 11” eye to eye. With covers.</td>
</tr>
</tbody>
</table>

**CHROME PLATED SHOCK ABSORBERS — COMPLETE ASSEMBLY**

These chrome plated full-length shock absorber covers fit 1958 thru 1986 4 speed models.

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<tr>
<th>Part No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>116-15</td>
<td>Fits 13-1/2” shock. OEM 54702-67. Sold each</td>
</tr>
<tr>
<td>116-16</td>
<td>Fits 12” shock. OEM 54702-73. Sold each</td>
</tr>
</tbody>
</table>

**CHROME PLATED SHOCK ABSORBER COVERS FOR BIG TWIN**

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<tr>
<td>116-16</td>
<td>Fits 12” shock. OEM 54702-73. Sold each</td>
</tr>
</tbody>
</table>
A. LOW AIR SHOCKS FOR FL MODELS
Lower your bagger approx. 1”. Chrome plated shocks offered in two
Spring Rates Std. @ approx. 158 LBF or Heavy @ approx. 176 LBF.
Fits 1997 and up FL models. Standard Replacement (54631-02B) for
factory lowered models like FLHRS or FLHX

116-255 Shocks Chrome Std. 158 LBF, replaces
OEM 54631-98.
116-256 Shocks Chrome Heavy Duty 176 LBF, replaces
OEM 54631-02B. SOLD AS KIT

B. AIR SHOCK PUMP
Die cast base with 2-3 psi bleed off button for precise adjustment.
360˚ swivel on air hose, only 9” long takes up very little room in
saddle bags
116-10 Pump with gauge SOLD EACH

C. ADJUSTABLE LOWERING KIT
FOR 2000 & LATER SOFTAIL®
Versatile style enables you to adjust from stock to approximately 2”
lower.
5-230 For 2000 & later Softail®. SOLD AS KIT

D. ARLEN NESS ADJUSTABLE “SLAM KIT”
FOR 2000 & LATER SOFTAIL®
New for 2000, this Arlen Ness adjustable “Slam Kit” for 2000 & later
Softail® models allows you to adjust your motorcycle to any desired
height from stock to 2” lower. Made from 1144 stress proof steel and
accepts factory mounting hardware.
5-217 Arlen Ness adjustable “slam kit” for
2000 & later Softail® models. SOLD AS KIT

E. LOWERING KITS FOR SOFTAIL®
1989 THRU 1999
All kits made from stainless steel. Excellent quality at a great price.
5-140 Fixed lowering; approximately 1” lower. SOLD AS KIT
5-191 Dual action lowering; approximately 0.0” to
2” lower. Can be adjusted after shocks are installed.
5-192 Single action lowering; approximately 0.0” to 2”
lower. Adjust to desired height before shocks
are installed.

F. CONVERSION SHOCK STUD KIT FOR
SPORTSTER®
This U.S.A. MADE stud kit will update Sportster® 1957 thru 1974 shock
mounts to the late model bushing diameters (1/2”). Includes four nickel
plated studs, eight chrome plated washers and four nuts; polybagged
with instructions.
5-128 Conversion stud kit for Sportster®. SOLD AS KIT
A. REAR SHOCK STUDS

Each U.S.A. MADE kit includes two studs and four cup washers that are packaged in a poly bag, except for No.’s 5-105, 5-115, & 5-116, which have slightly different parts. See below for details. Lock nuts may be purchased separately.

UPPER SHOCK STUD KITS
5-111 For FL 1958 thru 1966. OEM 54515-58A. SOLD AS KIT
5-106 For XL, 1956 thru 1974. OEM 54515-56B.

LOWER SHOCK STUD KITS
5-115 For Sportster®, XR1000, XLX, 1982 & later. OEM 4081. Hex bolt with chrome nuggets, 2 washers, 2 studs, & 2 lock nuts.
5-116 For FXR, FXRS, 1982 & later. OEM 1614. Hex bolt with chrome nuggets, two washers, two studs, and two lock nuts.
5-105 For FX 1973 & later. Special double threaded stud with a chrome nugget & chrome washer. OEM 3958.
5-107 For XL 1956 thru 1974. OEM 54516-72.

SHOCK STUD LOCK NUTS
5-108 Shock stud lock nut 5⁄8-18. OEM 7993. SOLD EACH

B. SOFTAIL® SHOCK BOLTS

Shock bolts and washers; four each. Fits all models Softail® 1984 & later. Replaces bolt OEM 4074 and washer OEM 6724.

5-196 Chrome plated kit. SOLD AS KIT

C. BUNGEE NUTS

Use these nuts to avoid chrome, frame or paint damage while securing bungee cords. May also be used to replace shock absorber nuts on various H-D® models. Chrome plated high grade carbon steel.

41-100 5/16 - 18 Bungee nuts. SOLD AS PAIR
41-102 3/8 - 16 Bungee nuts.