



# Swing Arm Kit

51-0725



**180 Wide Tire Kit**  
fits 2000-up  
FXSTD Deuce  
models includes  
sprocket spacer,  
black caliper and  
180/60B17 tire.  
Order wide swing  
arm separately.  
VT No. 51-0725

51-0885



51-0655



**“Wide-Tail” Swing Kit for 1991-99 Evo Softails.** Kit enables mounting of a wide tire in the stock frame. Due to the extra width the stock fender and fender struts can no longer be used, extra wide aftermarket fender and struts must be used. Where applicable the original struts must be cut off and replaced by bolt-on type fender strut. Also on some models it may be needed to grind down the square bottom bar support to clear the shock absorber eyes. Offers up to 11” (28 cm) rear fenders in the fender section the the catalog.

VT No.	Size	Item	Belt
51-0654	200	Kit	1.50
51-0656	240	Kit	1.125
51-1576	250	Tail	

- The kit includes:
- Offset Swing Arm
  - Wheel adjuster set
  - Axle
  - Sprocket spacer (200 Kit Only)
  - Sprocket support (200 Kit Only)
  - Off-set transmission plate
  - Primary spacer
  - Longer inner primary mount bolts
  - Crankshaft extension
  - Extended crankshaft nut and primary gasket with extra O-ring. A special triangle shaped transmission side mount plate eliminates the use 5th transmission stud and allows use of the OEM and all after market shock absorbers.

### Mock Up for 51-0656 240 Wide Rear Tire Kit

1. Install Swing Arm Bearings
2. Install Tail Section
3. Install Offset Transmission Plate
4. Cut off Rear Strut Bars
5. Align Pulley (1 1/8" Belt)
6. Fitting 11" Strutless Fender VT No. 50-0218, Not Supplied in the Kit
7. Checking Tire, Center Alignment



50-0230

### Fender Installed

**Strutless Fender Conversion Kit** installed on Wyatt Gatling 250 frame.

VT No. 50-0230



**Wide Tire Kit** for 2006-up FXDWG models increase width to 180mm with conversion kit. Dunlop tire, brackets and hardware included to use with existing 17" wheel. No frame or power train modifications required.

VT No. 51-0948



51-0657

**Wide Swing Arm Kits for Twin Softails** allows for use of wide tire as noted with hardware provided. Installation requires shop equipment and experience in assembly.

### Kit includes the following:

Swing Arm with wheel axle, complete primary offset kit, including primary spacer ring, crankshaft extension and extension nut, primary gasket kit, extended transmission mainshaft and main drive gearing and extended primary bolts. The trick caliper bracket enables the use of a stock rear caliper. Tabs for the belt guard are welded in place. Due to the variety of wheels, fenders, fender struts and wheel spacers, these are not included.

VT No.	Size	Year
51-0855	250	1991-06
51-0856	Replacement Axle Covers for 51-0855	
51-0659*	250	1991-99
51-0661*	280	1991-99
51-0655	200	2000-06
51-0657	250	2000-06
51-0662	300	2000-06
51-0703*	300	1991-99 *Note: Tail Only

\*Note: Must be used with 1 1/8" belt VT No. 20-0582 and 1991-94 models require VT No. 17-9951 countershaft gear.