

⚠ WARNING

Check wheel bearing end play after tightening axle nut to specified torque. Excessive end play can adversely affect stability and handling and can cause loss of control, which could result in death or serious injury. (00285b)

⚠ WARNING

Whenever a wheel is installed and before moving the motorcycle, pump brakes to build brake system pressure. Insufficient pressure can adversely affect brake performance, which could result in death or serious injury. (00284a)

9. Pump brake lever to move pistons out until they contact outside brake pad(s). Verify piston location against pad.

REAR WHEEL

FASTENER	TORQUE VALUE	
Brake disc screw, rear	30-45 ft-lbs	40.7-61.1 Nm
Sprocket mounting screw, initial torque, rear	60 ft-lbs	81.3 Nm
Sprocket mounting screw, final torque, rear	80 ft-lbs	108.0 Nm
Shock absorber fastener	45-50 ft-lbs	61-68 Nm
Axle nut, rear	95-105 ft-lbs	129-142 Nm

Removal

1. Secure motorcycle upright on a suitable lift. Raise rear end of motorcycle high enough to permit wheel removal.
2. **XL Models:** Remove rear muffler. See 4.14 EXHAUST SYSTEM: XL MODELS.
3. **XL Models:** Remove right lower shock absorber nut and pull screw out slightly. This will help avoid damage to sprocket when rear wheel is removed.
4. See Figure 2-11. Remove E-clip (2), axle nut (1) and washer (3).
5. Loosen adjuster screws several turns to relieve belt tension.
6. Gently tap end of axle (4) with a soft hammer to loosen. Pull axle free of rear fork assembly.
7. Slide wheel forward and slip belt off sprocket.

NOTE

It is not necessary to disassemble rear brake caliper in order to remove rear wheel.

8. **XR 1200X:** Disengage brake hose from clamps on lower side of rear fork. Carefully slide caliper and bracket assembly forward to disengage from brake disk and boss on rear fork. Support assembly from frame using rope or bungee cord.
9. Remove spacers and roll rear wheel assembly back out of fork.
10. Remove rear wheel assembly.

NOTE

Do not operate rear brake pedal with rear wheel removed or caliper piston may be forced out of piston bore. Seating piston requires disassembly of caliper.

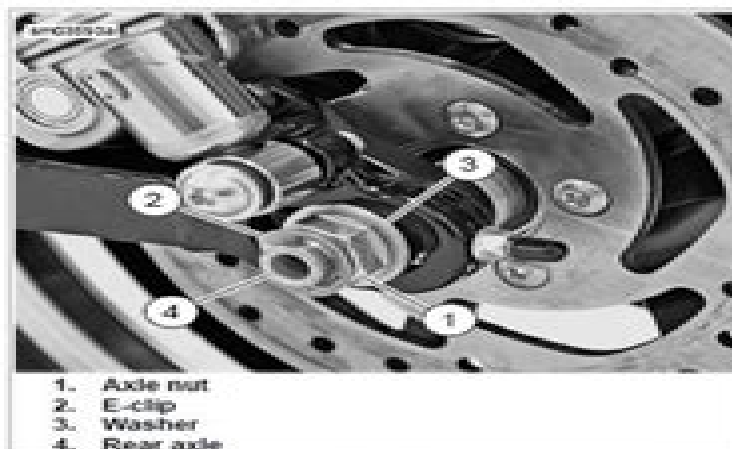


Figure 2-11. Rear Wheel Mounting

Disassembly

NOTES

- Sportster models sold in certain markets are equipped with rear wheel compensating sprockets. See C.1 COMPENSATING SPROCKET.
 - Mark parts to indicate location. Do not mix parts upon assembly.
1. If necessary, remove tire. See 2.5 TIRES.
 2. See Figure 2-12 or Figure 2-13. If necessary, remove screws to detach rear brake disc from left side of wheel.
 3. If necessary, remove screws and washers to detach rear sprocket from right side of wheel.
 4. If necessary, remove wheel bearings and hub spacer. See 2.4 WHEELS, Sealed Wheel Bearings.

NOTE

Laced Wheel: If only rim is to be replaced, tape spokes together to hold position on hub and remove spokes from rim. See 1.14 DRIVE BELT AND SPROCKETS.

5. **Laced Wheel:** If it is necessary to disassemble wheel, loosen the spoke nipples and spokes and slide each spoke out of hub.

Cleaning and Inspection

1. Inspect all parts for damage or excessive wear.

2012 Sportster Service Manual

Donny Petersen



2012 Sportster Service Manual:

Donny'S Unauthorized Technical Guide to Harley-Davidson, 1936 to Present Donny Petersen,2012-08-31 Donny Petersen who studied privately with Harley Davidson engineers shares practical knowledge and street wise tips in the fifth volume of his unauthorized guide on the best motorcycle maker in the world Written in straightforward language this guide can help even a motorcycle novice to become an expert mechanic by following Donnys step by step instructions Whether youre looking for detailed service procedures such as fitting engine bearings or simple tips on maintenance Donny is eager to share the expertise hes stockpiled on the Shovelhead over the last forty years Donny shares real stories so you can find solutions to whatever is ailing your Shovelhead Resolve teething problems troubleshoot problematic aspects of the engine and fix whatever comes up with various models Gear ratios torque multiplication and H D and aftermarket tools of the day are prominent in the guide which even includes information on tools Donny invented himself to make your life easier Get the specifications for tightening all the Shovelhead fasteners and adjustments to mechanisms on various models In his usual forthright manner Donny makes technical issues understandable interspersing explanations with entertaining stories about the hard core lifestyle that comes with being a Harley rider

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