Torque Values

FASTENER	TORQUE VALUE		NOTES
BS Module bracket screw	5-10 m-lbs	10.8-13.5 N·m	
BS Module frame screw	8-10 n-lbs	10.8-13.5 N·m	3.16 ABS MODULE, Install 3.16 ABS MODULE Install
CR	17-19 ft-line	23-26.4 N·m	
ar cleaner cover screw, single screw		23-20.4 N·m	7.38 AUTOMATIC COMPRESSION RE- LEASE (ACR), Install
over	50-65 in-lbs	5.6-7.3 N·m	2.20 INSPECT AIR FILTER, Install Apply LOCTITE 243 (blue) to the threads of screw.
ar cleaner cover screws, five-screw cover	48-72 in-ths	5.4-8.1 N·m	2.20 INSPECT AIR FILTER, Install Apply LOCTITE 243 (blue) to the threads of screw. Tighten in a star pattern.
ur cleaner cover screws, oval cover	50-60 in-lbs	5.7-6.8 N·m	2.20 INSPECT AIR FILTER, Install
Vir cleaner trim insert screws	27-32 in-lbs	3-3.6 N·m	2.20 INSPECT AIR FILTER, Install
Vir filter element screws	48-72 in-lbs	5.4-8.1 N·m	6.3 AIR CLEANER BACKPLATE AS- SEMBLY, Remove and Install: Round
Air litter element screws, round cover	48-72 in-lbs	5.4-8 1 N·m	2 20 INSPECT AIR FILTER, Install
Russiary lamp bezel nut	6-10 in-lbs	0.67-1.12 N·m	7.21 AUXILIARY LAMPS, Bulb Replace-
Auxiliary lamp nut	15-18 ft-lbs	20.3-24.4 N·m	7.21 AUXILIARY LAMPS, Remove and Install
Auxiliary lamp nut (FLDE)	1518 ft-lbs	20.3-24.4 N·m	7.21 AUXILIARY LAMPS, Adust
Auxiliary lamp nut (FLHC)	19-23 ft-lbs	25.7-31.1 N·m	7.21 AUXILIARY LAMPS, Adjust
Axie nut, rear	95-105 ft-lbs	128.8-142.4 N·m	2.17 INSPECT AND ADJUST DRIVE BELT AND SPROCKETS, Adjust Belt
Backplate screws	50-60 in-lbs	5.6-6.8 N·m	6.3 AIR CLEANER BACKPLATE AS- SEMBLY, Remove and Install, Oval
Banjo bolt	21-23 ft-lbs	29-31 N·m	3.17 BLEED BRAKES, Fill and Bleed
Banjo bolt to ABS module	17-19 ft-lbs	23.1-25.8 N·m	3 15 BRAKE LINES. Front ABS Lines
Banjo bolt to brake caliper	21-23 ft-lbs	29-31 N m	3.15 BRAKE LINES, Brake Line: Rear Caliper To ABS Module
Banjo bolt to master cylinder	21-23 ft-lbs	29-31 N m	3.15 BRAKE LINES, Brake Line: Rear Master Cylinder to ABS Module
Battery ground cable to transmission	66-114 in-lbs	7.5-12.9 N·m	5.15 TRANSMISSION CASE, Install
Battery tray screw	6-9 ft-lbs	8.1-12.2 N m	7.48 BATTERY TRAY, Install
Battery, negative cable, screw	6-9 ft-fbs	8-12 N·m	7.4 POWER DISCONNECT, Negative Battery Cable
Battery, positive cable, screw	6-9 ft-lbs	8-12 N·m	2.21 INSPECT BATTERY, Irratall
Bleeder screw	35-61 in-lbs	3.9-6.9 N m	3.17 BLEED BRAKES, Fill and Bleed
Brake caliper, front, bridge bolt	1-418 ft-lbs	19.6-24.5 N·m	3.12 FRONT BRAKE CALIPER, Assemble
Brake clamp screw	36-48 in-lbs	4.1–5.4 N·m	3.15 BRAKE LINES, Brake Line: Front Master Cylinder (ABS)
Brake line clamp screw	36-46 in-lbs	4.1-5.4 N·m	7.11 LEFT HAND CONTROL MODULE (LHCM), Install
Brake line tube nuts	128-173 in-lbs	14.5–19.5 N·m	3.15 BRAKE LINES, Brake Line: Front Master Cylinder (ABS)
Brake master cylinder, front, reservoir	9-11 in-lbs	1-1.2 N·m	2.11 CHECK AND REPLACE BRAKE FLUID, Check Brake Fluid Level
gover screws Brake master cylinder, rear, mounting	18-22 ft-lbs	24.4-29.9 N m	3.13 REAR BRAKE MASTER CYLINDER
Brake master cylinder, rear, reservoir	9-18 in-lbs	1-2 N·m	2.11 CHECK AND REPLACE BRAKE FLUID, Check Brake Fluid Level
Brake master cylinder, reservoir cover	9-18 in-lbs	1-2 N·m	3 17 BLEED BRAKES, Fill and Bleed
Brake pedal linkage screw	15-18 ft-lbs	20.3-24.4 N·m	3.39 RIGHT FOOT CONTROLS, Remove and Install: Mid Foot Controls
Brake pedal pivot screw	18-22 ft-lbs	24.4-29.8 N m	3.39 RIGHT FOOT CONTROLS, Remove and Install. Forward Foot Controls

Harley Davidson Front Brake Caliper Torque Specifications

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