

SERVICE BULLETIN INDEX

The following table lists all available service bulletins in groups according to model. If you need any of these bulletins, fill in the enclosed form and mail to SERVICE DEPT., HARLEY-DAVIDSON MOTOR CO., MILWAUKEE 1, WISCONSIN.

<u>NO.</u>	<u>DATE</u>	<u>MODEL</u>	<u>TITLE</u>	<u>SUBJECT</u>
<u>74, 80, 61 MODELS</u>				
455	12/6/61	FL, FLH	Gear Ratios and Sprockets, 1962 Models	Sprockets and drive ratios.
448	9/22/61	FL, FLH	Motorcycle Tires (5.00 x 16)	Goodyear Eagle "100" Tires original equipment.
442	6/14/61	FL, FLH	Dual Circuit Breaker and Spark Coil Ignition System for 1960 Duo-Glide	Timing Procedure, timing gage.
439	3/29/61	FL, FLH	Duo-Glide Speedometer Drive Change	Speedometer drive gear ratio change, identification.
438	3/28/61	FL, FLH	Signal-Stat Flashers	Two different types used for directional signals and pursuit lamps, note.
429	12/16/60	FL, FLH	Regulator Information for 1961 Models	Correct regulator to use.
428	12/15/60	FL, FLH	Care of Wheels, Tires, and Other Chassis Assemblies on Duo-Glides	Checking motorcycle for good handling, tire inflation chart, correct adjustment of rear fork bearings, etc.
425	10/6/60	FL, FLH	Brake Shoes and Linings for Servicing Duo-Glide Hydraulic Rear Brake	Parts currently available, caution, recommendations — importance of using H-D brake lining material.
418	4/6/60	FL, FLH	Conversion of 3-Brush Generator to 2-Brush Generator for Greater Output	To 1951 models, regulator and generator installation and wire connections.
407	5/22/59	FL, FLH	Generator Fuse	Cartridge type fuse, installation of fuse.
405	4/15/59	FL, FLH	Duo-Glide Rail Type Piston Oil Ring	New oil ring, installation instructions, etc.
400	4/1/58	FL, FLH	Fan-Cooled Generator Oil Deflector for Duo-Glide and Servi-Car	Illustration, part numbers, changes.
399	3/15/58	EL, FL, FLH, UL	Valve Spring Testing Information	Valve spring testing specifications table for using valve spring tester.
398	3/15/58	FL, FLH	Brake Drums and Shoes for Duo-Glide	Brake shoes used with cast iron brake drum and pressed steel brake drum.
387	3/29/57	FL, EL	Ignition Circuit Breaker Bolt Wrench for 61 and 74 OHV	Illustration showing use, not necessary to disassemble other engine parts
386	3/22/57	FL, FLH	Lapping Arbor Guide Sleeves for 1955 and later Big Twin OHV	Guide sleeves for use with crankcase main bearing lapping arbor.
385	3/15/57	FL	Tools for Removing Timken Bearing from Sprocket Shaft Model FL, Also for Removal of Compensating Sprocket Shaft Extension - FL	Tool set complete, part numbers, use of tool set.

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384	3/8/57	FL	Removing and Installing Flywheels and Sprocket Shaft Bearing in Crankcase 1955 and Later FL Models With Timken Bearing	Tool set needed for flywheel assembly into crankcase, assembly procedure, illustration showing sprocket shaft Timken bearing assembled.
383	3/1/57	FLH	Valve Springs for 74 OHV Model FLH	Stronger spring, servicing valves and valve guides, part numbers.
382	2/8/57	FL, FLH	Big Twin Valve Guides	Steel exhaust valve guides replacing bronze guides, intake valve guides, etc.
372	1/6/56	FL, FLH	Transmission Vent Screw	Drilled screw used in starter cover.
348	9/27/54	EL, FL, FLH	Servicing 1954 and Earlier OHV Engine Pinion Shaft Bearing	Bearing setups with part numbers, further information.
348A	9/27/54	EL, FL, FLH	(Supplement to 348) Pinion Shaft Roller Bearing on OHV Models	Drill jig for locking right crankcase bushing, instructions for using, etc.
330	4/18/52	FL	Screen and Check Valve in Oil Passage to Overhead Fittings and Hydraulic Push Rods	Purpose of screen, check valve in passage, servicing.
323	10/1/51	EL, FL, FLH	OHV Model Foot Shift	Transmission foot shift cover assembly and disassembly.
322	10/1/51	FL, FLH	Filler Can for Recoiling Hydra-Glide Fork	How to make, and use filler cam components.
310	10/1/50	FL, FLH	Hydra-Glide Fork Slider Bushing Tools	Tool set shown, removal and installation of slider bushings.
263	11/12/47	EL, FL, FLH	Service Information on Hydraulic Type Push Rods with Which All 1948 OHV Engines Are Fitted	Hydraulic unit in push rods, adjusting tappets, servicing push rod hydraulic unit.
260	7/1/47	FL, FLH	74 OHV Engine Fitting Specifications (1941 to and including 1947 Models)	Piston, cam gear, piston pin, lower connecting rod bearing, etc.
260A	7/1/50	EL	61 OHV Engine Fitting Specifications (1936 to and including 1947 Models)	Piston, oil pump drive shaft, flywheel, assembly, tappet guides.
260B	7/1/47	U, UH	74 and 80 Side Valve Engine Fitting Specifications (1937 and Later Models)	Piston, piston ring gap, sprocket shaft, etc.
260C	7/1/47	U, UH	74 and 80 Side Valve Engine Fitting Specifications (1930 to and including 1936 Models)	Bearing, sprocket shaft, valve tappets, piston, lower connecting rod, etc.
260I	1/3/56	EL, FL	1948 to 1952 - 61 Cu. In. and 1948 to 1954 74 Cu. In. Engine Fitting Specifications	
260J	1/3/56	FL, FLH	74 OHV Engine Fitting Specifications (1955 and Later Models)	Piston clearance, lower connecting rod bearing, pinion gear shaft, etc.
225	8/15/41	EL, UL, FL, FLH, KL	Oversize Wheel Mounting Socket Screw for 61, 74 OHV's, 80, 45 SV's	Method for installing in stripped hole.
121J	2/20/51	FL, FLH	3-Brush Fan-Cooled Heavy-Duty Generator Wiring Diagram (Radio) Big Twin	(Model 48) 1949 twin motorcycles, internal wiring connections.
121K	2/20/51	FL, FLH	2-Brush Fan-Cooled Heavy-Duty Generator Wiring Diagram (Radio)	1950-1951 Twin motorcycles, (Model 48) internal wiring connections.
121N	11/14/55	FL, FLH	Standard Generator, Big Twin, Diagram (Model 32E)	1932 to early 1952 twins except K and KH models, internal wiring connections.
121O	11/14/55	FL, FLH	Model 52 Standard Generator, Diagram	Late 1952 and later twins, except K and KH models, internal wiring connections.

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<u>SPORTSTERS &amp; K MODELS</u>				
455	12/6/61	XLH, XLCH	Gear Ratios and Sprockets, 1962 Models	Sprockets and drive ratios.
454	12/4/61	XLCH	Sportster CH Lubrication	Tank oil level must be kept up, dipstick, bleeding the oil system of air.
453	10/13/61	XLCH	XLCH Fuse Eliminated	Fuse no longer required.
438	3/28/61	XL, XLH	Signal-Stat Flashers	Two different types used for directional signals and pursuit lamps.
429	12/16/60	XLH, XLCH	Regulator Information for 1961 Models	Correct regulator to use.
419	4/22/60	XLH, XLCH	Servicing H-D A-C Speedometers for Sportsters	Warranty and repair procedure for A-C speedometers.
407	5/22/59	XLH, XLCH	Generator Fuse	Precautions on models using fuses.
399	3/15/58	K, KH, XL, XLH	Valve Spring Testing Information	Poundage values using valve spring tester.
392	11/27/57	XLH, XL	Information for Applying XLH Model Parts to XL Model	Intake valve, piston & rings, spark plug, tappets.
389	5/1/57	Sportster	Sportster Carburetor Float Valve	Checking and setting float valve assembling valve and seat.
388	4/1/57	K, KH, XL	Front Fork Slider Bushing Replacement for K, KH, XL	Tools necessary for replacement, removal, and installation of bushings.
386	3/15/57	XL	Tools for Removing Timken Bearing from Sprocket Shaft, Also for Removing Compensating Sprocket Shaft Extension	Tool set complete, part numbers, use of tool.
381	1/31/57	XL	1957 Sportster (XL) Fitting Specifications	Engine, transmission, frame, generator, brakes, etc.
376	6/8/56	KH, KHK, KHRM	Transmission Mainshaft Second and Third Gears - KH, KHK, KHRM	Recommendation for installation of stronger mainshaft gears.
375	6/1/56	KH, KHK	Procedure for Gear Timing KH and KHK	Breather timing, valve timing.
364	11/16/55	K, KH, XL	Tool Set for Assembling Engine Sprocket Shaft Bearings, and Sprocket Shaft. Extensions on K, KH, XL Models.	Description of tools and installation of parts in crankcase.
363	12/15/55	KH, KHK, KHRM	Clutch Release Rod-Oil Seal for Models KH, KHK, KHRM	Method of sealing clutch release rod, list of parts needed when reordering.
362	11/11/55	KH, KHK	1956 Rear Shock Absorber and Spring, KH and KHK Models	Improve load carrying capacity, spring tension, additional washers.
361	10/27/55	K, KH, XL	Engine Sprocket and Clutch Hub Removal Tools, K, KH and XL	Tools required for removing or installing primary drive parts.
349	1/15/55	KH	Disassy. and Assy. of 1955 KH Transmission Equipped with Access Cover	Assy. and disassy. of transmission gears by removing access cover.
346A	6/1/54	KH	1954 KH Fitting Specifications	Engine, transmission, frame, generator, brakes, etc.
345	1/15/54	K, KK, KRM	Servicing 1952-53 K, KK, KRM Transmissions	Modified transmission gears replacement service.
332	4/23/52	K	1952 K Model Fitting Specifications	Engine, transmission, frame, electrical.
121M	11/14/55	K, KH	K, KH 2-Brush Fan-Cooled Generator	Descriptions of wiring connections.

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<u>SERVI-CAR, 45 S. V.</u>				
452	11/13/61	G	Towbar Clamp Attachment to 1962 Autos	Table of Autos, necessary parts and adjustments.
438	3/28/61	G, GA	Signal-Stat Flashers	Two different types used for directional signals and pursuit lamps.
429	12/16/60	G, GA	Regulator Information for 1961 Models	Correct regulator to use, part numbers.
426	10/21/60	G	Servi-Car Towbar Clamp Attachment to 1961 Autos	Table of car makes, parts needed, and adjustments.
418	4/6/60	G, GA	Conversion of 3-Brush Generator to 2-Brush Generator for Greater Output	Parts required, wiring diagram, regulator installation and diagram, generator wiring connections, etc.
410	11/20/59	G	Towbar Clamp Attachment to 1960 Autos for Servi-Car	Table of car makes, parts needed, and adjustments in table.
407	5/22/59	G, GA	Servi-Car Generator Fuse	How attached, precautions, diagram.
402	12/9/59	G	Servi-Car Towbar Clamp Attachment to 1959 Autos	Table of autos, parts needed, adjustments to be made.
400	4/1/58	G, GA	Fan-Cooled Generator Oil Deflector for Servi-Car	Drive gear oil deflector change.
393	11/29/57	G, GA	Servi-Car Towbar Clamp Attachment to 1958 Autos	Auto chart, necessary parts, correct method of attachment
379	11/30/56	G	Servi-Car Towbar Clamp Attachment to 1957 Autos	Auto chart, necessary parts, correct method of attachment.
373	2/20/56	G, GA	1956 Servi-Car Transmission Mainshaft Second Gear and Shifter Clutch	New parts needed, parts discontinued.
365	12/5/55	G	Servi-Car Towbar Clamp Attachment to 1955 and 1956 Autos	Auto chart, clamp attachment to bumper, necessary parts, etc.
322	10/1/51	G, GA	(See FL)	
310	10/1/50	G, GA	(See FL)	
260D	7/1/47	WL	45 Side Valve Engine Fitting Specifications (1937 and Later Models)	Piston clearance, pinion gear shaft, sprocket shaft, tappet guides, etc.

HUMMER, SUPER-10, 125, 165

455	12/6/61	BT, BTU, BTH, BTF	Gear Ratios and Sprockets, 1962 Models	Sprockets and drive ratios
419	4/22/60	B, BT, ST	Servicing H-D A-C Speedometers - Hummer, Super-10, 165	Warranty and adjustment policy and how to obtain service.
407	5/22/59	ST	Generator Fuse	Precautions on models using fuses.
369	1/3/56	ST	165 Model Fitting Specifications	Engine, Transmission, electrical specs.
357	9/12/55	ST	165 Spark Coil	Correction of ignition trouble due to dirty coil tower.
352	12/1/54	B, BT, S, ST	Tele-Glide Fork Bushing Tool Set - Hummer, Super-10, 125, 165	Instructions on removal and installation of bushings.
295	11/1/49	S	Flywheel and Connecting Rod Assembly Tool Set for Model 125.	Description of tools and procedure.
295A	11/23/55	B, ST	Adapter Kit for Model 165 and Hummer Flywheels	Description of tools and procedure.

<u>NO.</u>	<u>DATE</u>	<u>MODEL</u>	<u>TITLE</u>	<u>SUBJECT</u>
292A	1/3/56	S	125 Model Fitting Specifications	Piston clearance, spark plug gap, etc.
<u>SPRINT</u>				
455	12/6/61	C	Gear Ratios and Sprockets, 1962 Models	Sprockets and drive ratios.
450	9/5/61	C	Bosch Dry Battery for Sprint	Service procedure, Warranty and Adjustment.
447	8/25/61	C	Sprint Starter Modifications (Supercedes Bul. No. 431)	No longer necessary to remove tooth from starter sector gear, etc.
445	6/30/61	C	Sprint Special Service Tools	Clutch lock tool, fork tube tool, crank-case assembly screw, external lock ring pliers.
444	6/14/61	C	Valve Spring Upper Collar - Sprint	New valve spring collars.
441	4/21/60	C	Wheel and Spoke Preventive Maintenance - Sprint	Regular inspection every 2000 miles.
432	1/11/61	C	Sprint Special Service Tools	Valve spring compressor, two jaw puller etc.
430	12/22/60	C	Brake Preventive Maintenance - Sprint	Inspecting brake linings - 2500 miles.
<u>MOTOR SCOOTER</u>				
455	12/6/61	AH, AU	Gear Ratios and Sprockets, 1962 Models	Sprockets and drive ratios.
451	11/6/61	A, AU	Steering Head Bearing Adjustment for Topper with Sidecar	Correct steering dampening necessary.
449	8/28/61	AH	Carburetor Adjustment - Model AH	Idle mixture screw. Normal settings.
440	3/30/61	A, AU	Plastic Foam Air Cleaner for Topper	Cylindrical filter for air intake on A, AU only.
437	5/10/61	A, AU	Applying New Topper Transmission and Drive Lockout to 60 A, AU	Transmission conversion kit for 1960 Topper.
436	5/10/61	A, AU	A complete New Transmission for the Topper	Transmission conversion kit for 1961 Topper.
435	5/5/61	AH	New Topper 1961 Model AH	Model changes for 1961 Topper.
427	11/14/60	A, AU	Information for Servicing 1960 Topper	Exhaust system kit (supplement to 424).
424	10/6/60	A, AU	Information for Servicing 1960 Topper	Transmission slide strips, wheel bolt kit, etc.
423	8/26/60	A, AU	1961 Topper Model Changes	Floating flange, exhaust system, wheels, etc.
422	8/26/60	A, AU	Important Topper Information	Changes during 1960 model year.
420	5/31/60	A, AU	Flywheel Shaft Assembly - Topper	Servicing magneto shaft and trans. shaft.
419	2/22/60	A, AU	Servicing H-D A-C Speedometers - Topper	Warranty and repair procedure for A-C speedometers.
417	2/1/60	A, AU	Spark Plug for Topper Motor Scooter	Change from spark plug #5 to #4.
411	12/28/59	A, AU	Servicing Transmission Front Drive Assembly, Floating Flange Slide Strips for Topper	Replacing ball slide strips.

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<u>GENERAL</u>				
458	12/29/61	ALL	Service Bulletin Index	List of all bulletins available as of January 1, 1962.
457	12/26/61	ALL	Rebuilt Connecting Rod Exchange Service Discontinued	Rebuilt connecting rods no longer supplied.
456	12/7/61	ALL	Service Manuals	Policy, model service manual, name, part number, description, net, etc.
443	5/12/61	ALL	Special Service Tools for All Models	Ignition timing gage, hub installing tool, ball bearing puller, needle bearing puller, brake drum turning arbor.
433	1/3/61	ALL	New Procedure for Handling Return Merchandise	Warranty claims, service repairs, new parts return.
414	2/12/60	ALL	Special Service Tools for All Models	Flywheel adapter kit, piston pin lock ring tool sleeve, valve seating gage, etc.
409	10/28/59	ALL	Battery Warranty and Adjustment Policy for All Models	Placing battery in service, adjustment policy, battery codes, how to make return shipment, etc.
404	1/15/59	ALL	Special Service Tools for All Models	Clutch gear reamer, chain tool, gear puller, clutch hub policy, etc.
368	1/3/56	ALL	Cylinder Boring and Piston Fitting Information	Dimensions for fitting cylinders and pistons.
301	3/1/50	ALL	Fan-Cooled Generator	Air intake screw installation causes damage if incorrectly installed. Correct parts to use.
<u>SPECIAL</u>				
Delco-Remy Bul. No. 1R-115	Regulator Service Bulletin for Reg. No. 283		Early 2-unit voltage regulator service information.	
Delco-Remy Bul. No. 1R-116	Regulator Service Bulletin for Reg. No's. 327, 327B, 388, 707, 307, 794, 995		Later 2-unit current and voltage regulator service information.	
Delco-Remy Bul. No. 1R-118	Regulator Service Bulletin for Reg. No's. 707B, 707C, 187C		Early 3-unit current and voltage regulator service information.	
Delco-Remy Bul. No. 1R-118A	Regulator Service Bulletin for Reg. No's. 707D, 187D		Later 3-unit current and voltage regulator service information.	

HARLEY-DAVIDSON MOTOR CO.