

1994 FXR Super Glide

Facts as of Oct 30, 2026. Built from the FXR Archive database. General facts for the 1994 FXR, not any one bike.

ENGINE

Evolution, 80 cubic inches (1340)

GEARBOX

5-speed

FINAL DRIVE

Belt

CHARGING

32 amps

VIN MODEL CODE

EA

WHEELBASE

63.13 in

DRY WEIGHT, AS SHIPPED

575 lb

From: FXR Super Glide II / Super Glide, Transmission Info, Charging System

Still on the road

about 1,543

1994 FXR bikes left
of 2,689 built

about 11,520

FXR bikes left, all years
of 21,738 built, 1982 to 1994

An estimate, not a count. Built numbers come from The Bazar Book of FXRs (page 99). Each year is worn down 3% a year for 3 years, 2% for 5, then 1.5%, to Jan 1, 2026. The book's numbers for this row do not add up, so treat it as rough.

From: FXRs on the Road

What's it worth?

Every bike is different. Answer a few questions about yours and our calculator does the math.

[What's My FXR Worth? ›](#)

Fork and capacities

Fork tubes 1.54 in (39mm), short tube

Fuel tank 4.2 gal

Oil tank, with filter 3.0 qt

Primary chaincase 38 to 44 oz

Fork oil, each leg 9.2 oz

From: FXR Forks: 35mm vs 39mm, Harley-Davidson 1994 owner's manual 99466-94A, page 44

Gearbox and gearing

Teeth Engine 25, clutch 36, gearbox 32, rear 70

Overall ratios 10.21, 6.96, 5.05, 3.88, 3.15

Gearbox oil 20 to 24 oz

Mainshaft Straight spline

From: FXR Transmission Info

Charging system

Output 32 amps

Stator 29970-88A (now 29970-88D)

Regulator 74519-88

Rotor 29957-81B, the same on every FXR

Battery 65991-82A

From: FXR Charging System

Known Issues

#3 Charging system: stator and regulator All years

#4 Stator plug failure Evo, 1984 to 1994 and CVO

#6 Evo top end oil weeps 1984 to 1994 and CVO

#7 The FXR wobble: swingarm bushings and isolators All years

#8 Walking inner primary race 1985 to 1994 and CVO

#10 Inner cam bearing 1992 to 1994 and CVO

#11 Starter spins but will not crank All years

#12 Cracked engine case O-ring lip All years

#13 Wet sumping after the bike sits All years

#15 Evo cylinder studs: the 1994 change 1984 to early 1994

#16 The gangster lean: a worn jiffy stand All years

#17 Runaway starter: a stuck relay or solenoid All years

From: Known Issues

Road tests and reviews

Srkcycles video: FXR Super Glide II (1982).

From: Period Road Tests, Modern Reviews

Factory books

Owner's manual

All models (1994), 99466-94A. Open it [here](#).

Parts catalog

FXR models (1993 to 1994), 99450-94B. Open it [on Harley's site](#).

Service manual

FLT, FXR (1993 to 1994), 99483-94A. For sale only

From: FXR Manuals

FXR Archive, fxrarchive.com. Counts are estimates. We refresh reports once a week when our facts change.