



## Harley-Davidson 1980 V-Twin Motorcycles

### FXS-80 LOW RIDER.



### THE MACHINE:

#### DIMENSIONS

Tire size, front: M90 x 19  
Tire size, rear: MT90 x 16T  
Wheelbase: 63.50"  
Seat height: 27.0"  
Ground clearance: 5.75"  
Overall length: 92.0"  
Dry weight: 572 lbs.

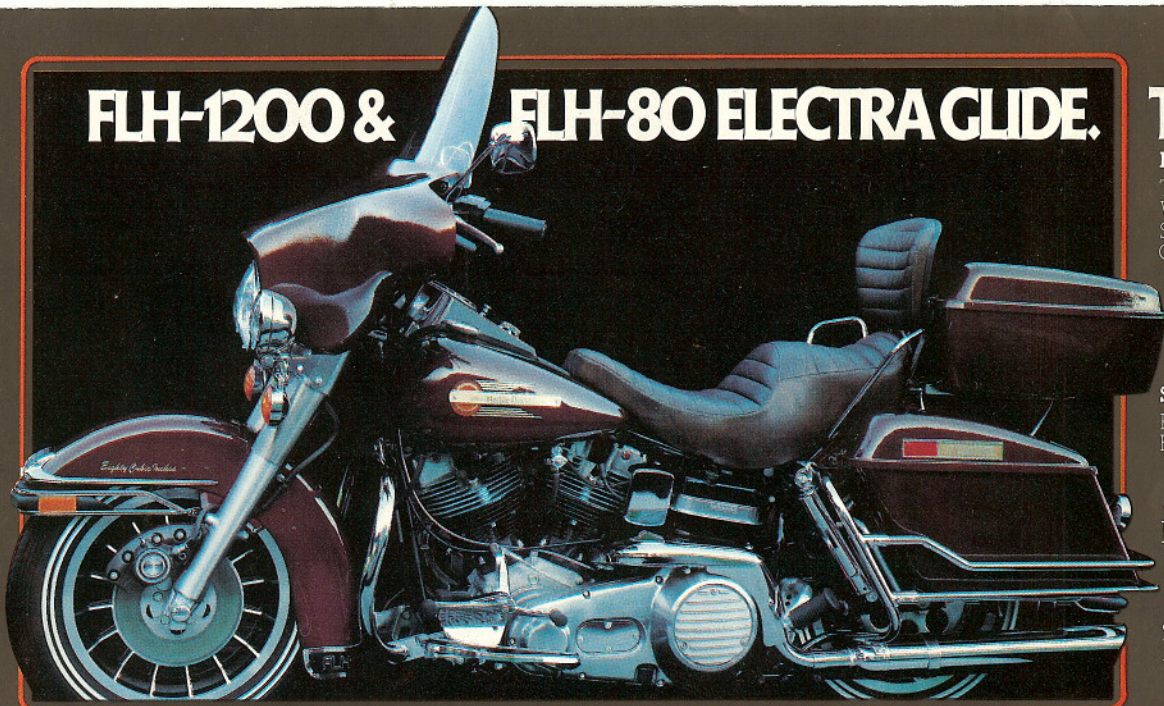
#### SPECIFICATIONS

Engine type: OHV V-Twin  
Bore & stroke:  
1340 - 3.498" x 4.250"  
Displacement:  
1340cc/80 CID  
Compression ratio: 8:1  
Carburetion: Venturi: 38 mm

Ignition: Electronic  
breakerless  
Oil capacity (with cooler):  
4.5 quarts  
Fuel capacity: 3.5 U.S.  
gallons  
Gear ratios, overall:  
1st—8.38, 2nd—5.69,  
3rd—4.21, 4th—3.42  
Electrical system:  
Alternator, permanent  
magnet type, with solid-  
state regulator/rectifier.  
12-volt battery system.  
Electric/kick start.

Low Rider is more than riding knee deep in iron just 27" off the ground. It's 572 pounds of custom, and 80 cu. in. of stampeding steel. It's low, long, lean and more than a machine.

# FLH-1200 & FLH-80 ELECTRA GLIDE.



## THE MACHINES:

### DIMENSIONS

Tire size: MT90-16T  
 Wheelbase: 61"  
 Seat height: 31.75"  
 Ground clearance: 4.63"  
 Overall length: 92.87"  
 Dry weight: 722 lbs.  
 Load capacity: 395 lbs.  
 (Rider, Passenger & Luggage)

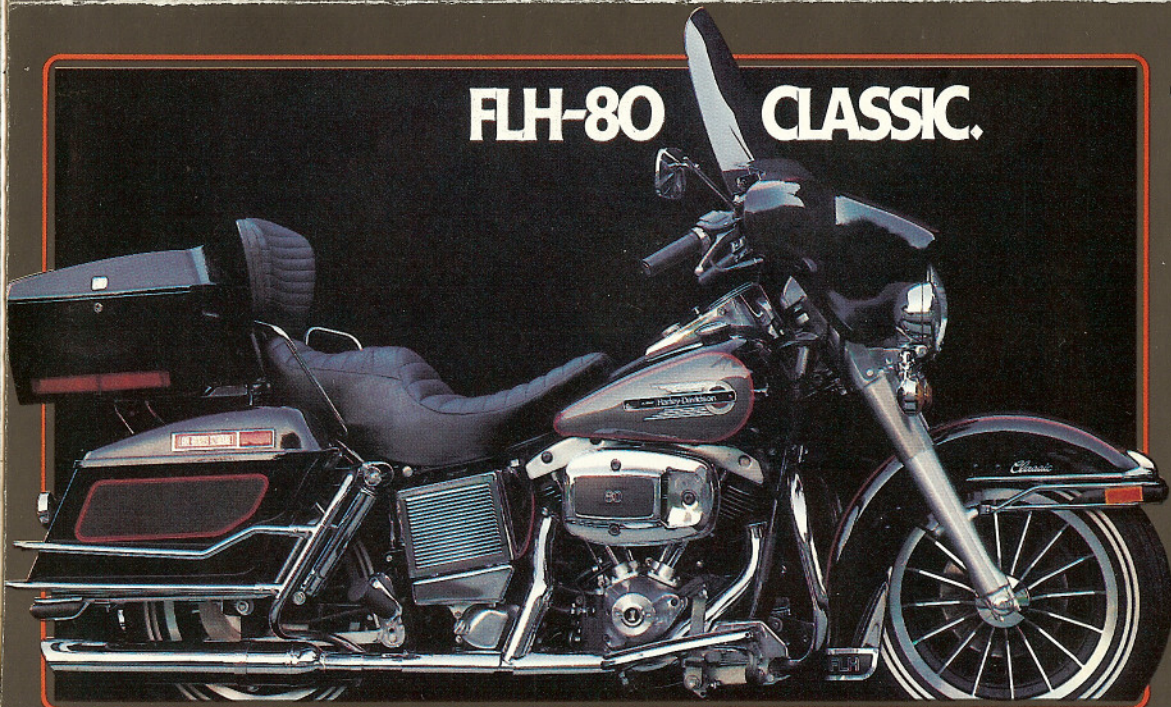
### SPECIFICATIONS

Engine type: OHV V-Twin  
 Bore & stroke:  
 3.437" x 3.968"/  
 3.498" x 4.250"

Displacement: 1340 cc/80 CID  
 1200 cc/74 CID  
 Compression ratio: 8:1  
 Carburetion: 38 mm  
 Ignition: Electronic breakerless  
 Oil capacity: 4 quarts  
 Fuel capacity: 5 U.S. gallons  
 Gear ratios, overall:  
 1st—10.74, 2nd—6.50,  
 3rd—4.39, 4th—3.57  
 Electrical system:  
 Alternator, permanent magnet-type, with solid-state regulator/rectifier.  
 12-volt battery system.  
 Electric start.

Electra Glide is more than a first class ticket to the U.S. of A. It's what touring was meant to be. You can hear, smell and feel the country. Because Electra Glide is more than a machine.

# FLH-80 CLASSIC.



## THE MACHINE:

**DIMENSIONS** (w/side car) Wheelbase: 64" Overall length: 96" Dry weight: 1015 lbs. Load capacity: 545 lbs. (Rider, passenger & baggage)

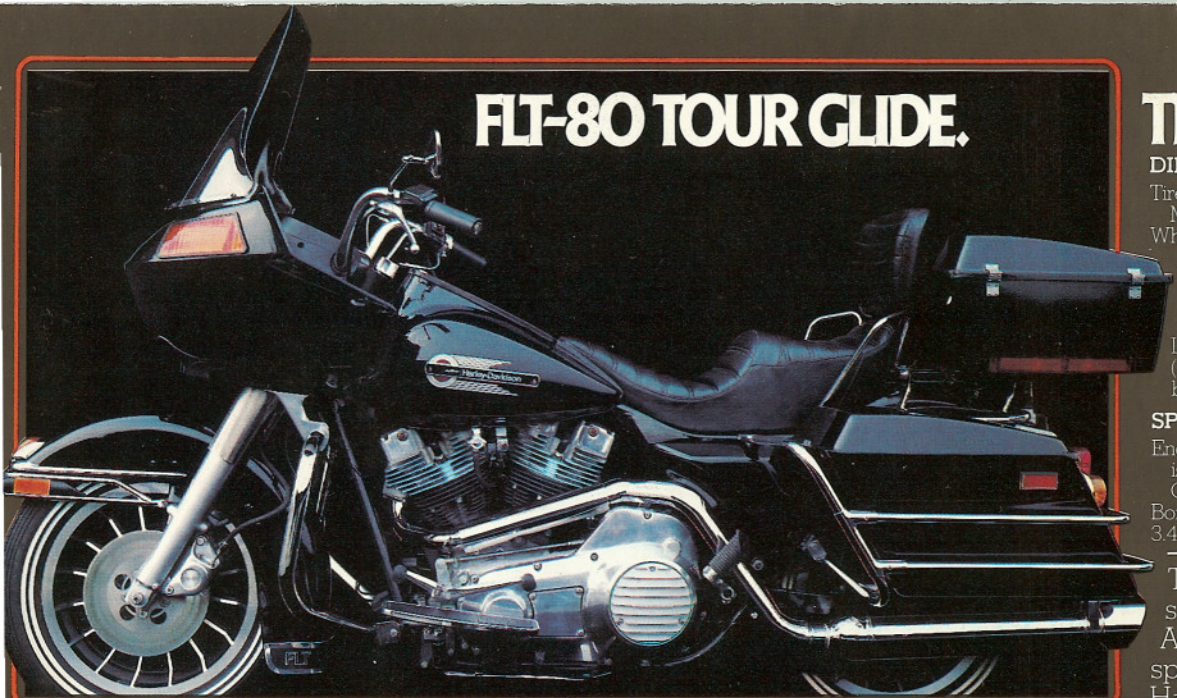
### SPECIFICATIONS

Gear ratios:	STD-	OPT-	OPT-
(Engine Sprocket)	22T	23T	24T
1st	11.69	11.19	10.74
2nd	7.09	6.79	6.50
3rd	4.79	4.59	4.39
4th	3.90	3.73	3.57

FOR ADDITIONAL SPECIFICATIONS REFER TO ELECTRAGLIDE.



# FLT-80 TOUR GLIDE.



## THE MACHINE:

### DIMENSIONS

Tire size: 6 ply rated  
MT90-16 T  
Wheelbase: 60.63"  
Seat height: 32"  
Ground clearance: 5.8"  
Overall length: 94"  
Dry weight: 722 lbs.  
Load capacity: 455 lbs.  
(Rider, passenger &  
baggage)

### SPECIFICATIONS

Engine type: vibration  
isolation mounted,  
OHV V-Twin  
Bore & stroke:  
3.498" x 4.250"

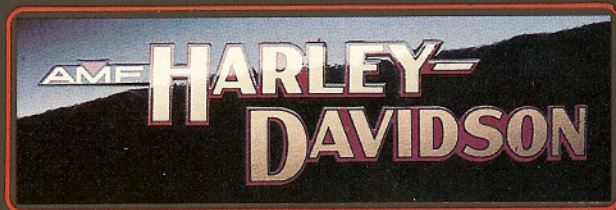
Displacement:  
1340 cc/80 CID  
Compression ratio: 8:1  
Carburetion: 38 mm  
Ignition: Electronic breakerless  
Oil capacity: 4 quarts  
Fuel capacity: 5 U.S. gallons  
Gear ratios: 1st—10.89,  
2nd—7.43, 3rd—5.38,  
4th—4.13, 5th—3.36.  
Electrical system:  
Alternator, permanent  
magnet-type, with solid-  
state regulator/rectifier.  
12-volt battery system.  
Electric start.

Tour Glide is more than a sleek,  
smooth running thoroughbred.  
A revolutionary touring bike with  
sport bike handling. Its heart is all  
Harley. It's more than a machine.

**H**arley-Davidson® is more than legendary street bikes, glistening custom bikes and king of the road touring bikes.

Harley-Davidson is a way of life. The ultimate result of a heritage of uncompromising commitment. The kind of commitment that comes from 76 years of understanding what the true motorcyclist wants, needs and demands from motorcycling.

When you own a Harley-Davidson, you own a piece of Americana. You enter the world of Harley. You become a part of its heart and soul. Then, and only then, can you really understand how Harley-Davidson can be so much more than a machine.



**MORE THAN A MACHINE**

**XLH-1000**

**SPORTSTER.**



## THE MACHINE:

### DIMENSIONS

Tire size, front: MJ90 x 13  
Tire size, rear: MT90 x 16  
Wheelbase: 58.5"  
Seat height, Hi-Lo seat:  
29.6"  
Ground clearance: 6.1"  
Overall length: 88"  
Dry weight: 516 lbs.

### SPECIFICATIONS

Engine type: OHV V-Twin  
Bore & stroke:  
3.189" x 3.812"  
Displacement,  
1000 cc/61 CID  
Compression ratio: 9:1

Carburetion: Butterfly  
throttle with accelerator  
pump  
Ignition: Electronic  
breakerless  
Oil capacity: 4 quarts  
Fuel capacity: 2.25 U.S.  
gallons  
Gear ratios, overall:  
1st—10.63, 2nd—7.70,  
3rd—5.82, 4th—4.22  
Electrical system: 12-volt  
battery, generator, coil,  
regulator, headlight, tail-  
light, turn signals, stop-  
light, horn. Electric start.

Sportster® is more than a legend brought to life at every green light. It's 1000cc's of classic street bike, alive and thriving. It's more than a machine.

# FXE-1200

# SUPER GLIDE.



## THE MACHINE:

### DIMENSIONS

Tire size, front: MJ90 x 19  
 Tire size, rear: MT90-16T  
 Wheelbase: 62.75"  
 Seat height: 26.63"  
 Ground clearance: 5.12"  
 Overall length: 91.5"  
 Dry weight: 572 lbs.

### SPECIFICATIONS

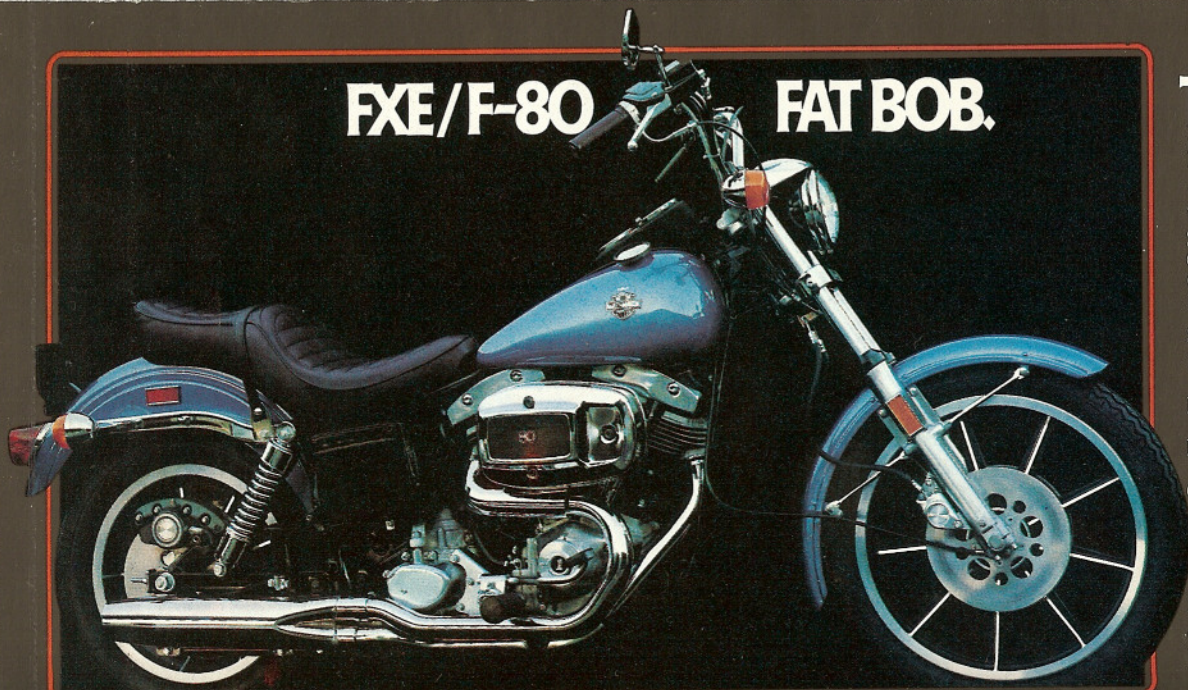
Engine type: OHV  
 V-Twin  
 Bore & stroke:  
 3.437" x 3.968"  
 Displacement:  
 1200 cc/74 CID

Compression ratio: 8:1  
 Carburetion, Venturi: 38mm  
 Ignition: Electronic  
 breakerless  
 Oil capacity (with cooler):  
 4 quarts  
 Fuel capacity: 3.3 U.S.  
 gallons  
 Gear ratios, overall:  
 1st—8.38, 2nd—5.69,  
 3rd—4.21, 4th—3.42  
 Electrical system: Alternator,  
 permanent magnet-type,  
 with solid-state regulator/  
 rectifier. 12-volt battery  
 system. Electric start.

Super Glide® is more than a way to kick the city off your boots. It has set the standard in looks and styling for all street bikes. It's more than a machine.

# FXE/F-80

# FAT BOB.



## THE MACHINE:

### DIMENSIONS

Tire size, front: MJ90 x 19  
 Tire size, rear: MT900-16T  
 Wheelbase: 62.75"  
 Seat height: 26.63"  
 Ground clearance: 5.12"  
 Overall length: 91.5"  
 Dry weight: 572 lbs.

### SPECIFICATIONS:

Engine type: OHV  
 V-Twin  
 Bore & stroke: 3.498" x  
 4.250"  
 Displacement:  
 1340cc/80 CID  
 Compression ratio: 8:1

Carburetion, Venturi:  
 38 mm  
 Ignition: Electronic  
 breakerless  
 Oil capacity (with cooler):  
 4 quarts  
 Fuel capacity: 3.5 U.S.  
 gallons  
 Gear ratios, overall:  
 1st—8.38, 2nd—5.69,  
 3rd—4.21, 4th—3.42  
 Electrical system: Alternator,  
 permanent magnet-type,  
 with solid-state regulator/  
 rectifier. 12-volt battery  
 system. Electric start.

Fat Bob is more than a way to say goodbye city lights, hello country nights. We call it a street bike, but deep inside beats the heart of a touring bike. It's more than a machine.

