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# 1983 Sportster

#### **Model Production Numbers**

- XLH 1000 2,230
- XLS 1000 Roadster 1,616
- XR-1000 1,018
- XLX-61 1000 4,892

### Colors 1)

- XLH: Vivid Black, Candy Red, Claret Red, Indigo Blue. 2)
- XLS: Indigo and Pewter, Black w/Gold pinstriping. 3)
- XLX: Vivid Black. 4)

# Vehicle Identification

### Frame VIN Numbers

The only numbers used for the purpose of identification are on the right neck and frame downtube.

- The frame is stamped with a Vehicle Identification Number (VIN) identification.
- There are still other stampings on the different parts of the frame combined with certain features that can be used to date the frame.
  - But the only numbers used to identify the entire bike for ownership purposes is the VIN number stamped in the right side neck.
- In addition to the neck VIN, an identification label is located on the frame giving the VIN and date of manufacture.

This label was required by law for identification.<sup>5)</sup>

In 1981, the full VIN was expanded to include country of origin, maker, bike weight, engine displacement, introduction date, a check digit and which factory made it <sup>6</sup>.

- This new nationwide system is designed to provide improved theft protection and more specific vehicle information to HD and government agencies.
- In addition to the neck VIN, an identification label is located on the frame giving the VIN and date of manufacture.

This label was required by law for identification.<sup>7)</sup>

Click Here to view Ironhead Frame Identification in the Sportsterpedia for more information. Click Here for more information on serial numbers and VINs in the Sportsterpedia.

### 17 Digit VIN for 1983 Sportsters

D

6

ΙY

112016

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Origin	Make	Weight Class	Model	Engine Size	Intro Date / Special Models	VIN Check Digit	Model Year	Assembly Plant	Serial Number
1 = Made in USA	HD = Harley Davidson	1 = 1000cc	CA = XLH CB = XLS CC = XLX CD = XR	H = 1000cc	1 = Regular 2 = Mid Year	Can be 0 - 9 or X	D = 1983	Y = York, PA	6 Digits (varies)
<b>Example</b> : (1HD1CCH16DY112016) designates a 1983 XLX 1000, stamped on the steering head with a sticker VIN on									
the right front frame downtube. The abbreviated VIN appears on engine right case (CAHD 112016) 8)									

Example VIN on Frame Reads: 1HD1CCH16DY11203	1.0		
Levamnia VIII on Frama Daade: THITI ( HIGIY I I III	16		
IENGITINIE VIIN VII FLAITIE NEAUS. THIDTCCHTUDFITTEV.	TO TO		

H.

CC

Example Abbreviated VIN on Case Reads: CCHD112016										
				CC	Н			D		112016

1

## **Engine Serial Numbers**

1

HD

1

The engine numbers are no longer stamped the same as the frame. This change was part of the 17 digit VIN system.

The serial number is stamped on the case, right side, between the cylinders but is not used for identification purpose of ownership.

An abbreviated version of the 17 digit VIN is stamped into the engine case. It's the exact same as
the frame numbers but certain designations were left out.
(including country of origin, maker, bike weight, intro date, check digit and plant of origin)

# **Related Manuals and Documentation**

Below are some suggestions for manuals for your ride.

You should have, at minimum, a Factory Service Manual (FSM) and a Factory Parts Catalog for your year model.

## Factory Service Manuals (FSM);

The FSM will have the most accurate information, procedures and specs.

Clymer and Haynes make service manuals also for Sportsters but some of the information is in error to the factory FSMs.

And some of the information in the aftermarket manuals is vague in information or procedures but they may have more pictures.

So it is generally said you can get use from both an aftermarket manual and the factory service manuals but get the factory manual first.

Click Here to view the Factory Service Manual page in the Sportsterpedia.

### Parts Catalogs;

The Parts Catalog has part numbers of course but it also has exploded parts views.

However, IT IS NOT INTENDED TO BE AN ASSEMBLY MANUAL.

And some of the exploded views are confusing or not related to each other on the same pages.

But, all in all, the exploded views do help finding what goes where.

Most of the fasteners listed in the relevant parts catalog individual pages have thread sizes and lengths also in case you need those.

## Note: ALL 1980-1985 PARTS CATALOGS LIST PARTS FOR PREVIOUS YEARS.

Below is a simple list of original and "latest edition parts catalogs. The in-between year books may show different part numbers for the same year model bike.

Click Here to see the Factory Parts Catalog page in the Sportsterpedia for parts catalog uses and a full list of parts catalog numbers from 1957 to present.

(complete list of other parts catalogs and supplement catalogs that pertain to each year model on the bottom of that page)

Some often acquire several year model parts catalogs and that page will help you decide which ones are right for you.

### **Suggested Manuals:**

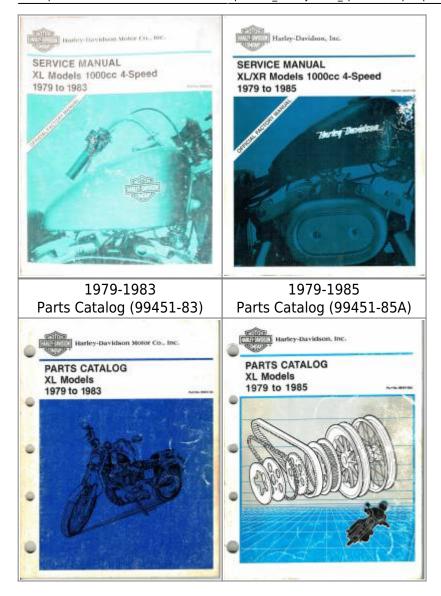
- Factory Service Manual (FSM):
  - Original: 1979-1983 XL Models 1000cc 4-Speed Service Manual (99484-83)
  - Latest Edition: 1979-1985 XL/XR Models 1000cc 4-Speed Service Manual (99484-85)
- Factory Parts Catalogs:
  - Original: 1979-1983 XL Models Parts Catalog (99451-83)
    - Written in 1982 and should have the closest list of original parts for 1983 models.
  - Latest Edition: 1979-1985 XL Models Parts Catalog (99451-85A)
    - Written in 1990 and lists parts available in 1990 for 1979-1985 models.
- Factory Owners Manual:
  - 1983 XL Models 1000cc 4-Speed Owners Manual (99466-83)

### Pics of Manual Covers.

Below are pics of used manual covers (original and latest editions) related to 1983 model Sportsters. See the full list of pertinent catalogs in the link above.

Click on any pic below to enlarge:

1979-1983 FSM (99484-83)	1979-1985 FSM (99484-85)
(original)	(latest)



# The Ironhead Multi-Year Parts Catalog Curse

Below is a summary of an article on the Sportsterpedia Parts Catalogs page regarding parts book errors. You can also read the full article from this link: The Ironhead Multi-Year Parts Catalog Curse.

Due to all of the errors and non corrected editions, it's always a good idea to acquire several year parts catalogs surrounding your year model.

Which year catalogs you'll need will depend on many factors but the main Parts Catalog page in the Sportsterpedia will help you decide which ones you need.

Click Here to see the Parts Catalog page. A full chart of all the parts catalogs made for Ironheads is at the bottom of the page.

- Not all multi-year catalogs will list factory installed parts on your bike.
- You may need several year catalogs to determine factory installed parts for your year model.
- Some parts first appeared or only appeared in Parts Supplements, Service Bulletins or other literature
- Later catalogs may show parts for older models that were never factory installed on them.
- Some catalogs have missing parts and/or missing models in some parts listings.

- Some illustrations do not have a part number listed.
- Drawings may or may not look like your part number.
- Some exploded parts diagrams show the assembly in the wrong order or missing pieces.
- There may be misleading information about parts that fit your year model.
- Fastener lengths and thread pitch may change depending on catalog used.
- The MoCo knew about and tried to correct at least some of the parts catalog mistakes.

# **Search the Sportsterpedia**

See the Navigation menu on the upper left of this page.

From there you can go to the main Ironhead section menu, the Reference section for general and indepth procedures, and the Misc Resources for documentation.

## Illustrations

The following illustrations are displayed for historic and period specific parts identification only. Refer to the original OEM documents for additional information. <sup>9)</sup> Click on any illustration below to enlarge.

# **Specifications**

Click Here for the main technical menu in the Sportsterpedia.

Also see the "Misc Resources" section on the bottom of that page for technical docs and information.

# **Model Designations**

Model Designations: XLH-1000, XLS-1000, XLX-1000 (XLX-61)

The 57-69 service manuals and other literature from HD cover multiple years.

And the 1957-1959 "XL" is included with the information in these manuals up through 1969.

However, the 1970-1978 FSM also includes an "XL" model in the specs but does not refer to the 57-59 XL motorcycle.

Starting in 1977, there were also XLT and XLCR models (these are both included in the "XL" verbiage).

The "XL" noted in 1970 and future literature simply refers to a street legal "Sportster" model motorcycle.

The last XLCH was made in 1979 but both "XL" and "XLH" verbiage was used in manuals and literature up through the 2003 manuals.

(referring to the same bikes).

"XLH" became the mantra for the base 883cc model but the manuals also refer to XLH1100 and XLH1200 Sportsters.

1979-1985 service manual is titled for XL/XR models and the specs in are listed for XLH, XLCH and XLS

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models.

2004-up manuals dropped the "H" altogether. So 2003 is the last year the MoCo referred to a Sportster as an XLH.

### **Dimensions**

- Wheelbase: 10)
  - XLH, 60.0 in / 152.40 cm
  - XLS, 60.75 in / 154.30 cm
  - XLX, 60.0 in / 152.40 cm
- Overall Length:
  - XLH, 87.5 in / 222.25 cm
  - XLS, 87.5 in / 222.25 cm
  - XLX, 87.5 in / 222.25 cm
- Overall Width:
  - XLH, 33 in / 83.82 cm
  - XLS, 33 in / 83.82 cm
  - XLX, 35 in / 88.90 cm
- Overall Height:
  - XLH, 48.5 in / 123.19 cm
  - XLS, 47.5 in / 120.65 cm
  - XLX, 45 in / 114.30 cm
- Road Clearance:
  - XLH, 6.75 in / 17.14 cm
  - ∘ XLS, 6.75 in / 17.14 cm
  - XLX, 6.75 in / 17.14 cm

## **Engine**

- Engine type: 4 cycle Overhead Valves, 45 degree V2
- Hemi-spherical style heads
- Displacement: 60.9 ci / 997.5 cc (1,000 cc advertised)
- Compression Ratio: 8.8:1
- Bore: 3.188 in / 81 mm
- Stroke: 3.8125 in / 96.8 mm
- 4 Cams
- Gerotor type oil pump. New pump in Late 1983 (new gerotors not compatible with 77-E83 pump housings).

Oil pump pressure (gauge mounted in place of oil pressure switch):

- Minimum: 4-7 psi (idle)
- Maximum: 10-20 psi (3500 rpm)
- Normal riding conditions: 4-15 psi
- Ignition: Magnavox Electronic Ignition System
- Ignition Timing
  - ∘ Range: 10°-55° BTDC
  - Start: 10° BTDC

- ∘ Fast Idle: 40° BTDC
- 1800-2800 RPM: 55° BTDC
- Spark Plugs (2):
  - #4R5 (14mm)
  - o Gap: .038"-.043"
- VOES (vacuum-operated electric switch) added for timing advance
- Fuel System: Keihin (non-cv) Butterfly carburetor
- Electric Start only (Nippon Denso): This starter has a five sided solenoid <sup>11)</sup>. Not compatible with 67-80 Sportsters.
  - No kicker available. 12)

## **Capacities**

- Fuel Capacity:
  - XLH, 3.3 gal / 11.356 l <sup>13)</sup>
     Reserve: .80 gal / 3.028 l
     XLS, 3.8 gal / 13.627 l
     Reserve: .40 gal / 1.514 l
     XLH, 2.25 gal / 8.517 l
  - Reserve: .25 gal / .946 l
- Oil Capacity: 3 qts. / 1.419 I (quoted from -85 FSM)
- Transmission Capacity: 1.5 pints / .71 l

### Clutch

Multi-Disc wet clutch-pack with alternate steel and fiber friction plates.

### **Drivetrain**

- Constant Mesh <sup>15)</sup>
- Left Side Shifter
- Speeds 4 Forward
- Number of Sprocket Teeth (XLH / XLS / XLX)
  - Engine: 34Clutch: 59
  - Transmission: 21Rear Wheel: 48
- Gear Ratios (XLH / XLS / XLX)
  - 1st: 10.02:12nd: 7.25:13rd: 5.49:14th: 3.97:1

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### **Tires**

Rim size and contour are cast or stamped into the exterior surface of the rim.

- XLH/XLS/XLX
  - Front:
    - For tube type laced (contour 2.50×19 TLA) or cast (contour 2.15×19 TL) 19" wheels: Goodyear Eagle A/T or Dunlop K181 (M|90-19).
  - Rear:
    - For tube type laced or cast (contour 3.00x16D) 16" wheels: Goodyear Eagle A/T or Dunlop K181 (MT90-16).
- XR-1000
  - Front:
    - For tubeless cast (contour 2.15×19 TL) 19" wheels: Goodyear Eagle A/T or Dunlop K181 (MJ90-19).
  - Rear:
    - For tubeless cast (contour 3.00x16D) 16" wheels: Goodyear Eagle A/T or Dunlop K181 (MT90-16).
- Tire pressure based on overall weight.
  - Up to 300 lb load including rider, passenger and cargo:
    - Front 26 psi / 1.79 bar
    - Rear 30 psi / 2.06 bar
  - Up to GVWR maximum load:
    - Front 26 psi / 1.79 bar
    - Rear 32 psi / 2.20 bar
  - Caution: Maximum cold inflated pressure, Front (32psi), Rear (40 psi).

# **Models**

## **XLH 1000**

What is the Current KBB Value? 16)

# XLS 1000 Roadster

What is the Current KBB Value? 17)

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# XLX-61 (1000)

What is the Current KBB Value? 18)

# XR (1000)

The XR-1000 was a late 1983 edition.

The following list covers part numbers exclusive to the 1983 XR-1000 Sportster. For all other part numbers, refer to the 1983 XL model in the 1979·1983 XL parts catalog (99451-83). You can also view or download (P&A-194) the PDF of the following parts list from the Parts and Accessories PDF page in the Sportsterpedia.

## **Pistons and Flywheels**

```
21930-83R - PISTON, high compression - standard (accy.) (2)
21931-83R - PISTON, high compression - .010" O.S. (accy.) (2)
21932-83R - PISTON, high compression - .020" O.S. (accy.) (2)
21933-83R - PISTON, high compression - .030" O.S. (accy.) (2)
21934-83R - PISTON, high compression - .040" O.S. (accy.) (2)
21935-83R - PISTON, high compression - .060" O.S. (accy.) (2)
21936-83R - PISTON, high compression - .070" O.S. (accy.) (2)
21937-83R - PISTON, high compression - .080" O.S. (accy.) (2)
22249-83 - PISTON RING SET - high compression - .060" O.S. (accy.)
22250-83 - PISTON RING SET - high compression - .070" O.S. (accy.)
22260-83 - PISTON RING SET - standard
22261-83 - PISTON RING SET - .010" O.S.
22262-83 - PISTON RING SET - .020" O.S.
22263-83 - PISTON RING SET - .030" O.S.
22264-83 - PISTON RING SET - .040" O.S.
22265-83 - PISTON RING SET - .005" O.S.
22292-83 - PISTON & RINGS Assembly - standard
22293-83 - PISTON & RINGS Assembly - .005" O.S.
22298-83 - PISTON & RINGS Assembly - .010" O.S.
22310-83 - PISTON & RINGS Assembly - .020" O.S.
22311-83 - PISTON & RINGS Assembly - .030" O.S.
22313-83 - PISTON & RINGS Assembly - .040" O.S.
22589-83 - LOCK RING, piston pin (4)
22600-83R - PISTON & RINGS Assembly - high compression - std. (accy.)
22601-83R - PISTON & RINGS Assembly - high compression - .010" O.S. (accy.)
22602-83R - PISTON & RINGS Assembly - high ccmp.- .0200.S. (accy.)
22603-83R - PISTON & RINGS Assembly - high comp. - .0300.S. (accy.)
22604-83R - PISTON & RINGS Assembly - high comp - .040 O.S. (accy.)
22605-83R - PISTON & RINGS Assembly - high compression - .0600.S. (accy.)
```

- 22606-83R PISTON & RINGS Assembly high compression .070 O.S. (accy.)
- 23910-83 SET of FIYWHEELS & SHAFTS, with rods
- 24275-83 SET of CONNECTING RODS

### **Carburetor and Air Cleaner**

- 9954 CLAMP, intake manifold (2)
- 9955 CIAMP, intake manifold (2)
- 27120-83 CARBURETOR, Dell'Orto (PHF36) (2)
- 29037-83 AIR CLEANER, front carburetor
- 29038-83 AIR CLEANER, rear carburetor
- 62691-83 ELBOW (black)

### Cylinder, Head and Pushrods

- 2851 BOLT, manifold mounting (4)
- 4017 BOLT, tappet guide (4)
- 6470R WASHER, cylinder head to cylinder (8)
- 6701 WASHER, manifold mounting (4)
- 10020A HOSE CLAMP, oil drain lines (2)
- 11724 STUD, cylinder head 9-3/32" long (8)
- 12023 Oil SEAL, push rod cover (8)
- 18060-83 ENGINE Assembly
- 16602-30 NUT, cylinder head stud (8)
- 16774-72R GASKET, cylinder base (2)
- 17203-83 INSERT, exhaust valve (2)
- 17204-83 FRONT CYLINDER HEAD
- 17205-83 REAR CYLINDER HEAD
- 17962-83 PUSH ROD, rear exhaust & front intake (2)
- 17963-83 PUSH ROD, rear Intake & front exhaust (2)
- 17970-83 COVER, push rod (4)
- 18052-72R INSERT, exhaust valve seat (2)
- 18060-72R INSERT, intake valve seat (.040 O.S.) (2)
- 18067-82R INTAKE VALVE, 45mm (2)
- 18071-72R VALVE SEAL (4)
- 18083-82R EXHAUST VALVE 38mm (2)
- 18170-72R VALVE GUIDE intake std. (2)
- 18170-78R VALVE GUIDE exhaust- std. (2)
- 18200-79R VALVE SPRING, inner & outer pair (4)
- 18216-79R COLLAR AND KEY, valve spring- upper (4)
- 18220-79R COLLAR valve spring tower(4)
- 18607-74RA TAPPET GUIDE (4)
- 18642-83 TAPPET ASSEMBLY (4)
- 22290-83 REAR CYLINDER & PISTON
- 22291-83 FRONT CYLINDER & PISTON
- 26338-68 ELBOW, oil return hose (2)
- 26496-75 FITIING, 90°- front cylinder
- 27015-72R|GASKET, intake manifold to cylinder head (2)
- 27031-83 INTAKE MANIFOLD, front carburetor
- 27032-83 INTAKE MANIFOLD, rear carburetor
- 63533-41 FITTING, oil line (2)
- 63579-83 TEE FITIING, rear cylinder

63500-68 - HOSE - 3/8" I.D. x 5/8" O.D. (25ft. long)

### **Case and Covers**

4434W - BOLT, upper rear engine mount (2)

4435W - BOLT, lower rear engine mount (2)

6701 - WASHER, upper & lower rear engine mounts (4)

7038 - LOCKWASHER, lower rear engine mount (2)

7775 - LOCKNUT, upper rear engine mount (2)

16230-81 - SPACER, engine front mounting - lower (2)

24517-83 - CRANKCASE SET

25211-83 - COVER, gearcase (painted)

25439-83 - CHAIN COVER (painted)

25480-83R - CAM GEAR SET (accy)

25481-83 - CAM GEAR SET (matched)

25631-83 - CAM GEAR, rear exhaust

25632-83 - CAM GEAR, rear Intake

34908-83 - SPROCKET COVER (aluminum finish)

34963-83 - TRIM, front chain housing (aluminum with orange pinstripe)

### **Rocker Arm Cover and Brackets**

858 - BOLT, rocker arm cover (4)

2871W - BOLT, upper front engine bracket (2)

3206B - SET SCREW, rocker arm shaft (4)

4086 - BOLT, rocker arm cover (3)

4392 - BOLT, rocker arm cover (10)

6107B - WASHER, front rocker arm cover (2)

6109 - WASHER, between engine bracket & rocker arm cover (2)

6316HW - WASHER, rocker arm cover (18)

6486HW - WASHER, rocker shaft (4)

6702 - WASHER, rocker arm cover

7041 - LOCKWASHER, upper front engine bracket (2)

7531 - LOCKNUT, front rocker cover stud

7837W - NUT, rocker shaft (4)

10014 - HOSE CLAMP, oil line (4)

11110 - O-RING, rocker shaft (4)

11115 - O-RING, rocker arm shaft (4)

11725 - STUD, front rocker arm cover

16214-81 - BRACKET, engine mounting - upper front

16277-81A - BRACKET, motor support

17380-83 - ROCKER ARM, front intake

17381-83 - ROCKER ARM, front exhaust

17382-83 - ROCKER ARM, rear intake

17383-83 - ROCKER ARM, rear exhaust

17390-83 - SHAFT, rocker arm (4)

17428-72R - NEEDLE BEARING, rocker arm (8)

17436-74R - SPACER, rocker shaft (4)

17451-72R - SHIM, rocker shaft (.007") (as reg'd)

17452-72R - SHIM, rocker shaft (.015") (as reg'd)

17453-72R - SHIM, rocker shaft (.036") (as reg'd)

17514-74R - COVER, rocker arm - front

- 17515-74R COVER, rocker rear
- 17949-83 PLUG, valve adjusting hole (4)
- 63533-41 Fitting, oil line (2)
- 63578-52 Fitting, oil line (2)
- 67142-52 WASHER, valve adjusting plug (aluminum) (4)
- 63501-68 HOSE, 1/4" I.D. x 1/20" O.D. (25ft.long)

### **Electronic Ignition**

- 31609-80A SPARK COIL
- 31727-72 PLATE, spark coil mounting
- 31986-65C CABLE, front spark plug
- 31996-83 CABLE, rear spark plug
- 32314-83 SPARK PLUG, No. 6R7 (.038-.043" gap)
- 32400-80 SENSOR ASSEMBLY
- 32401-80 TRIGGER ROTOR
- 32410-82 IGNITION MODULE
- 32502-83 COVER, timer Eagle racing design

### Oil Pump

26496-75 - FITTING, 90°

#### **Clutch Control**

- 38612-83 EXTENSION, clutch cable
- 38626-778 CLUTCH CABLE

### Wheels

- 3660 SCREW, front wheel (10)
- 40984-83 WHEEL ASSEMBLY, rear cast 16"
- 41123-79 VALVE CAP (2)
- 43150-83 VALVE STEM, tubeless tire (as reg'd)
- 43157-83 VALVE STEM (as reg'd)
- 43259-83 LABEL, front wheel rim
- 43261-83 LABEL, rear wheel rim
- 43330-83 WHEEL ASSEMBLY, front cast 19"
- 43358-83 BEARING SPACER, front wheel
- 43883-84 AXLE, front wheel
- 44136-84 DISC, front brake (2)
- 45410-84 RETAINER, front axle left
- 45994-84 RETAINER, front axle right
- 47519-83 OIL SEAL, front & rear wheel bearings (4)

### **Front and Rear Brake Systems**

- 2330 SCREW, 1/2" long right master cylinder cover
- 2331 SCREW, 3/8" long left master cylinder cover
- 3517 SCREW, retainer pads front calipers
- 5965B WASHER, front brake line mounting
- 34909-83 STIFFENER, rear master cylinder (aluminum finish)
- 41731-82 GASKET, front brake line to front calipers, (2-left, 1-right)
- 41747-82A BOLT, front brake line to front calipers (2)
- 44017-83 CALIPER ASSEMBLY, right front brake
- 44019-83 BRAKE CALIPER REBUILD KIT, right front brake
- 44020-83 PISTON REBUILD KIT, front brake calipers
- 44021-83 RETAINING RING, front brake caliper pistons

- 44022-83 BOOT, front brake caliper pistons
- 44047-83 PISTON SEAL, front brake calipers
- 44048-83 BLEED SCREW, front brake calipers
- 44053-83 GUIDE PIN KIT, front brake calipers
- 44054-83 PIN BOOT, front brake calipers
- 44059-83 BUSHING, front brake caliper mounting pin
- 44060-83 BRACKET, front caliper mounting
- 44061-83 SPRING CUP, front brake calipers
- 44062-83 RETAINING PAD, front brake calipers
- 44063-83 PAD SET, front brake calipers
- 44064-83 BRAKE CALIPER REBUILD KIT. left front brake
- 44065-83 CALIPER ASSEMBLY, left front brake
- 44136-84 DISC, front brake (2)
- 45015-83 MASTER CYLINDER ASSEMBLY, with hand lever
- 45065-83 SPACER, front master cylinder cover (black)
- 45066-83 PISTON REBUILD KIT, front master cylinder
- 45067-83 EXTENSION SCREWS, front master cylinder cover (2)
- 45068-83 GASKET, inner spacer- from master cylinder cover
- 45132-83 BRAKE LINE, front brake
- 65619-83 BRAKE PEDAL STOP, rear brake
- 67239-83 CABLE GUIDE. front brake line (2)

### **Front Fork**

- 854 SCREW, lower fork bracket (2)
- 45901-84 FORK SLIDER & TUBE ASSEMBLY, left
- 45902-83 FORK SLIDER & TUBE ASSEMBLY, right
- 45909-83 SLIDER TUBE, right
- 45912-84 SLIDER TUBE, left
- 47694-83 FORK STEM & BRACKET (black wrinkle)

### **Rear Fork**

- 10040 CUP, passenger footrest holes (2)
- 34897-83 CHAIN DEBRIS DEFLECTOR

#### **Seats**

- 52022-83A PILLION SEAT, passenger (accessory)
- 52131-83 SEAT

#### **Handlebar and Throttle Control**

- 5736 SPACER, handlebar mounting (2)
- 56085-83 HANDLEBAR (black)
- 56238-62 PLUG, handlebar grip (2)
- 56339-83 BRACKET, spark coil & throttle mounting (black)
- 56340-83 THROTTLE CABLE, front carburetor
- 56341-83 THROTTLE CABLE, rear carburetor
- 56344-83 SHAFT, throttle junction
- 56312-83 CONTROL WIRE ASSEMBLY

### **Rear Fender**

- 2757W SCREW, passenger seat hole
- 6410 WASHER, passenger seat hole
- 59942-83 SUPPORT, rear lender right
- 59943-83 SUPPORT, rear lender left

#### **Gas Tank**

4068 - BOLT, rear gas tank mounting

10014 - HOSE CLAMP, gas lines (4)

14054-83 - DECAL, gas tank "H-D XR-1000" (2)

62165-83 - FUEL VALVE, includes gasket

67239-83 - CABLE GUIDE, rear gas line (2)

#### Oil Tank

10020A - HOSE CLAMP, oil lines (except vent line) (8)

62470-83 - OIL TANK ASSEMBLY

### **Battery**

66359-80 - BATTERY COVER

66477-82 - STRAP, battery

### **Exhaust System**

4036 - BOLT, exhaust clamp

4088 - BOLT, rear muffler to shock cover

5755 - SPACER, rear muffler to shock cover

6702 - WASHER, exhaust clamp.

6716 - WASHER, rear muffler to shock cover

7068 - LOCKWASHER, rear muffler to shock cover

9991A - HEAT SHIELD CLAMPS (2)

65202-83 - MUFFLER, lower

65280-83 - CLAMP, muffler (black)

65357-83 - MUFFLER, upper

65404-83 - EXHAUST PIPE, lower

65764-83 - HEAT-SHIELD, upper- with clamp

65765-83 - HEAT SHIELD, lower- with clamp

### **Speedometer and Tachometer**

853 - SCREW, bracket to upper handlebar clamp (2)

7024 - LOCKWASHER, upper handlebar clamp (2)

6701t-83 - SPEEDOMETER AND TACHOMETER, complete with bracket

67033-83 - SPEEDOMETER, head (120 m.p.h.)

67052-78 - CABLE ASSEMBLY, speedometer

67085-83 - COVER, rear - tachometer (chrome)

67103-83 - COVER, rear - speedometer(chrome)

67104-83 - GASKET, instrument to bracket (black)

67105-83 - COVER, speedometer cup (black)

67106-83 - ACORN NUT (chrome) (4)

67110-83 - BRACKET, instrument mounting (black)

67111-83 - TACHOMETER

67112-83 - COVER, tachometer cup (black)

67127-84 - DRIVE UNIT, speedometer

67239-83 - CABLE GUIDE, speedometer cable (2)

#### Horn

42520-80 - SPACER, horn mounting

69043-83 - HORN

69045-83 - COVER, horn

### Switches, Lamps and Electrical

4319 - BOLT, ignition switch cover

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5410 - SCREW. ignition switch cover
6701 - WASHER, ignition switch cover
7725 - LOCKNUT, ignition switch cover
7775 - LOCKNUT, ignition switch cover
67834-83 - TRIM, headlamp
68464-83 - SUPPORT BRACKET, indicator lamps
68489-83 - INDICATOR LAMP, oil pressure (red)
68495-83 - INDICATOR LAMP, generator (red)
68597-83 - INDICATOR LAMP. high beam (blue)
68608-83 - SPEEDNUT, indicator lamps (3)
70003-83 - RELAY WIRE, accessory circuit breaker wiring
70010-83 - MAIN WIRING HARNESS
70022-83 - WIRE, connecting (inside headlamp-violet)
70027-83 - WIRE, connecting (inside headlamp- brown)
70032-83 - SWITCH KIT, complete -left handlebar
70039-83 - SWITCH K1T, complete- right handlebar
70049-83 - WIRE, to flasher (orange)
70050-83 - WIRE. headlamp ground (black)
72502-74 - BUSHING, right angle- directional wiring (2)
71424-83 - BOOT, ignition switch
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