

Table of Contents

IH: Suspension	3
Fork Oil for 1957-1985 Front Forks	3

[Go To Technical Menu](#)

IH: Suspension

Fork Oil for 1957-1985 Front Forks

- The MoCo specifies HD Type B or E (and respective equivalents) fork oil depending on year model.

Year Model	Fork Oil Type	Fork Oil Amount (Wet)	Fork Oil Amount (Dry)
1957-1967 all models	HD Type "B" or equivalent. ^{1) 2)}	3 1/2 fl oz ³⁾⁴⁾	4 1/2 fl oz ⁵⁾⁶⁾
1968-1969 all models	HD Type "B" or equivalent. ^{7) 8)}	4 1/2 fl oz ⁹⁾¹⁰⁾	5 1/2 fl oz ¹¹⁾¹²⁾
1970-1972 all models	HD Type "B" or equivalent. ^{13) 14)}	5 1/2 fl oz ¹⁵⁾¹⁶⁾	6 1/2 fl oz ¹⁷⁾¹⁸⁾
1972-1978 XR-750		20 weight (Ceriani forks)	
1980 XR-750		10 weight (Marzocchi forks)	
1973-1978	HD Type "B" or equivalent. ^{19) 20)}	5 fl oz (148cc) ²¹⁾²²⁾	6 fl oz (177CC) ²³⁾²⁴⁾
1979-1983 all models	HD Type "E" (99884-80). ^{25) 26)}	5 fl oz (148cc) ²⁷⁾²⁸⁾	6 fl oz (177CC) ²⁹⁾³⁰⁾
1984-1987 all models	HD Type "E" (99884-80). ^{31) 32)}	5.4 fl oz (160CC) ^{33)34) 35)}	6.4 fl oz (189CC) ³⁶⁾³⁷⁾³⁸⁾

For more information on fork oil comparisons, see [Fork Oil](#) in the reference section.

[Go To Technical Menu](#)

^{1) 7) 13) 19) 25) 31)}

Clymer Repair Manual for Sportsters 1959-1985 pg 83

^{2) 8) 14) 20) 24) 26) 30) 32) 35) 38)}

Haynes Service Manual for Sportsters 1970-2010 pg 1.3

^{3) 5) 9) 11)}

1959-1969 HD Sportster FSM pg 2F-15

^{4) 6) 10) 12) 16) 18)}

Clymer Repair Manual for Sportsters 1959-1985 pg VIII

^{15) 17) 21) 23)}

1970-1978 HD Sportster FSM pg 2-21

^{22) 28)}

(Haynes Service Manual for Sportsters 1970-2010 pg 1.3

[27\)](#) [29\)](#) [34\)](#) [37\)](#)

1979-1985 HD Sportster FSM pg 2-47

[33\)](#) [36\)](#)

1986 - 1988 HD Sportster FSM pg 2-44

From:

<https://www.sportsterpedia.com/> - **Sportsterpedia**

Permanent link:

<https://www.sportsterpedia.com/doku.php/techtalk:ih:susp01.1>

Last update: **2017/12/04 10:15**

