

HYDRA, DUO AND ELECTRA GLIDE, TOURING MODELS

	Wet ①	Dry ②	Type
FL/FLH 1948-early 77	190 ml	210 ml	SAE 30
FL/FLH/FLT late 1977-97	230 ml	250 ml	
FLHT/FLT 1998-2001	287 ml	← ⑥	
FLHT/FLT 2002 ④	Left side 292 ml, right side 328 ml + level adjustment →	Fluid level left side 112 mm, right side 133 mm ③	SAE 20
FLHT/FLT 2003-2005 ④	Left side 325 ml, right side 328 ml + level adjustment →	Fluid level left side 107 mm, right side 133 mm ③	
FLHR 2002-2005 ④	328 ml + level adjustment →	Fluid level both sides 133 mm ③	
FLHT/FLT 2006-2008 ④	319 ml + level adjustment →	Fluid level both sides 142 mm ③	
FLHR 2006-2008 ④	328 ml + level adjustment →	Fluid level both sides 133 mm ③	
FLHT/FLHX/FLT 2009-2013 ④	319 ml + level adjustment →	Fluid level both sides 125 mm ③	
FLHR(C) 2009-2013 ④	325 ml + level adjustment →	Fluid level both sides 125 mm ③	
all 2014, all 2015-2016 ⑤ (except FLHTKL, FLHTCUL)	→	Fluid level both sides 95 mm ③	
all 2017→ ⑤ (except FLHTKL)	→	Fluid level both sides 94 mm ③	
FLHTKL, FLHTCUL 2015-2016 ⑤	→	Fluid level left side 107 mm, right side 95 mm ③	
FLHTKL 2017→ ⑤	→	Fluid level both sides 90 mm ③	

① Wet means on an oil change.

② Dry means, the fork was completely disassembled, cleaned and dried.

③ Fork oil level is determined from upper edge of fork tube (Refer to manual for exact procedure)

④ These models have drain screws. Despite this fact the manual speaks of complete removal and upside down draining of the fork tubes. (Refer to manual for exact procedure)

⑤ Fork has no drain screws. Disassemble fork for oil change. (Refer to manual for exact procedure)

⑥ The manual does not specify "dry" capacities, but gives the same capacities for oil change and complete fork overhaul.

All information given without guarantee.

FX AND FXR MODELS

	<i>Wet</i> ①	<i>Dry</i> ②	<i>Type</i>
FX/FXE →1972	160 ml	190 ml	SAE 30
FX/FXE/FXR 1972-1984	150 ml	180 ml	
FXR/FXRS 1985-1986	180 ml	210 ml	
FXR/FXRS 1991-1993	260 ml	300 ml	SAE 20
FXWG →1984	260 ml	300 ml	SAE 30
FXWG 1985-1998	300 ml	330 ml	SAE 20 or 30

① Wet means on an oil change.

② Dry means, the fork was completely disassembled, cleaned and dried.

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DYNA MODELS

	Wet ①	Dry ②	Type
FXD 1991-1998	270 ml	300 ml	SAE 20
FXD(L/S/X) 1999	316 ml	← ⑥	
FDX 2000-2005, FXDL/C 2003-2005	314 ml	Fluid level both sides 170 mm ③	
FXDL 2000-2002	316 ml	Fluid level both sides 183 mm ③	
FXDS 2000	341 ml	Fluid level both sides 155 mm ③	
FXDX(T) 2000-2002 ⑤	→	Fluid level both sides 155 mm ③	
FXDX(T) 2003-2005 ⑤	→	Fluid level both sides 128 mm ③	
FXD 2006-2011 ⑤	→	Fluid level both sides 110 mm ③	
FXDB/C 2012→, FXDL 2012-2013 ⑤	→	Fluid level both sides 95 mm ③	
FXDF 2012→ ⑤	→	Fluid level both sides 120 mm ③	
FXDL 2014→ ⑤	→	Fluid level both sides 118 mm ③	
FXDLS 2017→ ⑤	→	Fluid level left side 120 mm, right side 130 mm ③	
FXDWG 1991-1998	302 ml	330 ml	
FXDWG 1999	302 ml	← ⑥	
FXDWG 2000-2005	356 ml	Fluid level both sides 185 mm ③	
FXDWG 2006-2011 ⑤	→	Fluid level both sides 112 mm ③	
FXDWG 2012→ ⑤	→	Fluid level both sides 95 mm ③	

① Wet means on an oil change.

② Dry means, the fork was completely disassembled, cleaned and dried.

③ Fork oil level is determined from upper edge of fork tube (Refer to manual for exact procedure)

⑤ Fork has no drain screws. Disassemble fork for oil change. (Refer to manual for exact procedure)

⑥ The manual does not specify "dry" capacities, but gives the same capacities for oil change and complete fork overhaul.

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SOFTAIL MODELS

	Wet ①	Dry ②	Type
FXST →1984	260 ml	300 ml	SAE 30
FXST 1985-1998	300 ml	330 ml	SAE 20 or 30
FXST 1999-2006	355 ml	Fluid level both sides 185 mm ③	SAE 20
FXSTD 2001-2007 ⑤	343 ml	Fluid level both sides 190 mm ③	
FXST 2007→	370 ml	Fluid level both sides 170 mm ③	
FLST →1998	340 ml	360 ml	
FLST 1999-2006	381 ml	Fluid level both sides 120 mm ③	
FLSTF 2007-2011	396 ml	Fluid level both sides 128 mm ③	
FLSTC/N 2007→, FLS, FLSTF 2012→	396 ml	Fluid level both sides 112 mm ③	
FXCW 2010→ ⑤	→	Fluid level both sides 122 mm ③	
FXS 2012-2013	399 ml	Fluid level both sides 132 mm ③	
FXSB 2013→ ⑤	→	Fluid level both sides 85 mm ③	
FLDE, FLHC(S), FLSL, FXBB, FXLR ⑤	→	Fluid level both sides 118 mm ③	
FLFB(S) ⑤	→	Fluid level both sides 106 mm ③	
FLSB 2020→ ⑤	→	Fluid level left side 132 mm, right side 140 mm ③	
FXBR(S) ⑤	→	Fluid level both sides 99 mm ③	
FXDRS 2020→ ⑤	→	Fluid level left side 122 mm, right side 128 mm ③	
FXFB(S) ⑤	→	Fluid level left side 137 mm, right side 141 mm ③	
FXLRS 2020→ ⑤	→	Fluid level left side 137 mm, right side 141 mm ③	

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③ Fork oil level is determined from upper edge of fork tube (Refer to manual for exact procedure)

⑤ Fork has no drain screws. Disassemble fork for oil change. (Refer to manual for exact procedure)

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SPORTSTER MODELS (PAGE 1 OF 2)

	Wet ①	Dry ②	Type
Sportster →1972	160 ml	190 ml	SAE 30
Sportster 1973-83	150 ml	180 ml	
Sportster 1984-87	160 ml	190 ml	
Sportster 1988-2006 (except Hugger and XL1200S)	260 ml	300 ml	SAE 20
XL 883 Hugger 1992-1997	300 ml	360 ml	
Sportster Sport XL1200S	300 ml	Fluid level both sides 144 mm ③	
Sportster 2007-2009 (except 883L/1200L)	342 ml	Fluid level both sides 146 mm ③	
883/1200L 2007-2009	364 ml	Fluid level both sides 122 mm ③	
883L 2010-2013	364 ml	Fluid level both sides 122 mm ③	
883L 2014-2015 ⑤	→	Fluid level both sides 122 mm ③	
883L 2016→ ⑤	→	Fluid level left side 142 mm, right side 122 mm ③	
883/1200N 2010-2013	401 ml	Fluid level both sides 79 mm ③	
883N 2014-2015 ⑤	→	Fluid level both sides 79 mm ③	
883N 2016→ ⑤	→	Fluid level left side 151 mm, right side 120 mm ③	
883R 2010-2013	366 ml	Fluid level both sides 125 mm ③	
883R 2014-2015 ⑤	→	Fluid level both sides 125 mm ③	
1200C/CP 2010-2013	366 ml	Fluid level both sides 120 mm ③	
1200C 2014-2015 ⑤	→	Fluid level both sides 120 mm ③	

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③ Fork oil level is determined from upper edge of fork tube (Refer to manual for exact procedure)

⑤ Fork has no drain screws. Disassemble fork for oil change. (Refer to manual for exact procedure)

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SPORTSTER MODELS (PAGE 2 OF 2)

	Wet ①	Dry ②	Type
1200C 2016→ ⑤	→	Fluid level left side 142 mm, right side 120 mm ③	SAE 20
1200CX 2017→ ⑤	→	Fluid level left side 132 mm, right side 140 mm ③	
1200T 2015→ ⑤	→	Fluid level both sides 114 mm ③	
1200V 2013	366 ml	Fluid level both sides 125 mm ③	
1200V 2014-2015 ⑤	→	Fluid level both sides 125 mm ③	
1200V 2016→ ⑤	→	Fluid level left side 168 mm, right side 125 mm ③	
1200X 2010-2013	337 ml	Fluid level both sides 161 mm ③	
1200X 2014-2015 ⑤	→	Fluid level both sides 161 mm ③	
1200X 2016→ ⑤	→	Fluid level left side 123 mm, right side 161 mm ③	BPF Oil
XR1200(X) 2008-2009 ⑤	→	Fluid level left side 71 mm, right side 93 mm ③	
XR1200(X) 2010 ⑤	→	Fluid level left side 71 mm, right side 99 mm ③	
XR1200(X) 2011→ ⑤	580 ml + level adjustment →	Fluid level both sides 45 mm ③	BPF Oil

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⑤ Fork has no drain screws. Disassemble fork for oil change. (Refer to manual for exact procedure)

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VRSC MODELS

	Wet ①	Dry ②	Type
VRSCA/B/D 2002-2006 ⑤	→	Fluid level both sides 85 mm ③	SAE 20
VRSCR 2006-2007 ⑤	→	Fluid level left side 80 mm, right side 122 mm ③	
VRSCA/D/X 2007→ ⑤	→	Fluid level 91 mm ③	
VRSCF 2009→ ⑤	→	Fluid level left side 87 mm, right side 99 mm ③	

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② Dry means, the fork was completely disassembled, cleaned and dried.

③ Fork oil level is determined from upper edge of fork tube (Refer to manual for exact procedure)

⑤ Fork has no drain screws. Disassemble fork for oil change. (Refer to manual for exact procedure)

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CUSTOM

	Wet ①	Dry ②	Type
GCB Traditional	320 ml	350 ml	SAE 15
GCB Upside-Down	320 ml	350 ml	
SJP	250 ml	300 ml	SAE 30

① Wet means on an oil change.

② Dry means, the fork was completely disassembled, cleaned and dried.