

CONTENTS
Select to view page

Honda Engines	2
Johnson/Evinrude/OMC Engines	3
Mercury/Mariner/ Force/MerCruiser Engines	8
Mercury Outboard Engines	11
Nissan Engines	12
Suzuki Engines	13
Yamaha Engines	14
TCW3 Gas/Oil Mixture	17

OIL CAPACITY CHARTS

2. Honda Engines

Crankcase Oil Capacity Chart - Honda Engines			
Model	Std. Capacity (QT)	Metric Capacity (L)	Canister filter
BF2A/BF20	0.42	0.4	-
BF5A/BF50	0.58	0.55	-
BF8A/BF80	0.8	0.76	18-7911
BF75/BF100	0.8	0.76	-
BF9.9A	1.1	1	18-7911
BF15A	1.1	1	18-7911
BF25A	2	1.9	18-7911*
BF30A	2	1.9	18-7911*
BF35A	2.5	2.4	-
BF40A	2.5	2.4	18-7911
BF45A	2.5	2.4	18-7911
BF50A	2.5	2.4	18-7911
BF75A	4.8	4.5	18-7910*
BF90A	4.8	4.5	18-7910*
BF115A	5.9	5.6	18-7910
BF130A	5.9	5.6	18-7910

* With oil filter replaced

Gear Lube Capacity Chart - Honda Engines		
Model	Std. Capacity (QT)	Metric Capacity (L)
BF2A/BF20	0.05	0.04
BF5A/BF50	0.1	0.09
BF8A/BF80	0.23	0.22
BF75/BF100	0.23	0.22
BF9.9A	0.254	0.24
BF15A0.254	0.24	
BF25A0.3	0.28	
BF30A0.3	0.28	
BF35A0.53	0.5	
BF40A0.53	0.5	
BF45A0.53	0.5	
BF50A0.53	0.5	
BF75A0.7	0.66	
BF90A0.7	0.66	
BF115A	1.1	1
BF130A	1.1	1

3. Johnson/Evinrude/OMC Engines

Crankcase Oil Capacity Chart - Johnson/Evinrude Engines				
Model	Year	Std. Capacity	Metric Capacity	Canister Filter
4/5	2003-05	23.6 oz	700 ml	N/A
5	2000-01	27 oz	798 ml	N/A
6	2003-04	27 oz	798 ml	N/A
6	1997-01	27 oz	798 ml	N/A
8	1996-01	33.8 oz	1000 ml	N/A
8	2003-04	33.8 oz	1000 ml	N/A
9.9	1997-98	33.8 oz	1000 ml	N/A
9.9/15	1995-01	43 oz	1272 ml	18-7916
9.9/15	2002-06	1.2 QT	1.1 L	18-7903
25/30	2003-06	3.4 QT	3.2 L	18-7915
40/50	1999-01	2.5 QT	2.4 L	18-7915
60/70	2002-05	4.8 QT	4.5 L	18-7915 or 18-7916 (Long)
70	1998-01	4.8 QT	4.5 L	18-7916
90/115	2003-05	6.0 QT	5.7 L	18-7896
140	2003-05	6.0 QT	5.7 L	18-7897
200/225	2004-05	8.7 QT	8.2 L	18-7895

Gear Lube Capacity Chart - Johnson/Evinrude/OMC Engines		
Model	Year	Capacity (Oz)
Evinrude-Johnson Outboards		
1.5	1968-70	1
2	1971-85	2
Colt/Junior	1986-91	2
2.0, 2.3, 3.3	1991-Thru	3
2.5	1987-88	3
3	1952-72	3
3	1990-Thru	3
4 (8110)	1969-82	4
4 (90)	1973-Thru	3
Ultra 4, Exel 4	1987-91	3
4 Deluxe	1986-Thru	11
4 4-Stroke	2003	7
4.5	1980-83	11
5	1965-68	3
5	1998	6.4
5.5	1954-64	9
6	1965-79	9
6	1984-Thru	11
6 4-Stroke	1997-Thru	11
7.5	1951-53	4
7.5	1954-58	9
7.5	1980-83	11
8	1984-Thru	11
8 4-Stroke	1995-Thru	9
9.5	1964-73	10

4. Johnson/Evinrude/OMC Engines

Gear Lube Capacity Chart - Johnson/Evinrude/OMC Engines		
Model	Year	Capacity (Oz)
Evinrude-Johnson Outboards		
9.9 2-Stroke	1974-Thru	9
9.9, 15 4-Stroke	1995-01	9
9.9, 15 4-Stroke	2002-Thru	6
10	1956-57	9
10	1958-63	10
14	1951-52	10
14	1988-90	8
15	1953-55	10
15	1956	9
15	1974-Thru	9
18	1957-73	9
20	1966-73	9
2	1985-Thru	11
25	1951-55	14
25	1969-84	9
25 Comm	1985-Thru	9
25 Comm Thru Hub	1991-Thru	11
25	1985-Thru	11
25, 30 4-Stroke	2000-01	8
28	1962-64	14
28	1986-Thru	9
30	1956	14
30	1984-Thru	11
33	1965-70	14
35	1957-59	14
35	1976-82	10
35	1983-84	11
35 45 Cu. In./737 CC	1987	22
40	1960-76	14
40 Elec. Shift	1962-70	15
40 Comm.	1981-90	14
40 Comm. (RS)	1991-Thru	16
40 Comm. (RP,RW)	1993	22
40	1984-88	22
40	1989-Thru	16
45 Comm.	1986-Thru	22
48	1987-88	22
48	1989-Thru	16
40, 50 4-Stroke	1999-Thru	21
50	1958-59	35
50	1971-74	26
50	1975-88	22
50	1989-Thru	16
50 Comm.	1977-79	26
50 3 Cyl. 56 Cu. In.	1995-Thru	22
55 Electric Shift 3 Cyl	1968-69	26
55	1976-79	22

5. Johnson/Evinrude/OMC Engines

Gear Lube Capacity Chart - Johnson/Evinrude/OMC Engines		
Model	Year	Capacity (Oz)
Evinrude-Johnson Outboards		
55 Comm.	1980-Thru	22
60 Std.	1964-67	20
60 Heavy-Duty	1964-67	35
60 Electric Shift	1970-71	26
60	1980-85	22
60	1986-Thru	22
60 4-Stroke	2002-Thru	19
65 Standard	1968	20
65 Heavy-duty	1968	35
65 1972 Electric	1972-73	26
65 Comm.	1984-Thru	22
70	1974-Thru	22
70 4-Stroke	1998-Thru	19
75	1960	22
75 Man. Shift	1961-65	20
75 Elec. Shift	1962-65	18
75 15" Small G/C	1975-88	22
75 20"	1975-84	25
80 Man. Shift	1966-67	20
80 Heavy-Duty	1966-67	35
80 Elec. Shift	1966-67	18
85 Man. Shift - Std	1968	20
85 Elec. Shift	1968	18
85 Elec. Shift	1968-71	27
85	1972-76	28
85 20"	1977	29
85 25"	1977	35
85	1978	38
85	1979-80	27
85	1991-Thru	26
88	1987-Thru	26
90 Elec. Shift	1964-65	18
90 Cross V4	1982-Thru	26
90 60V4 EL,SL	1995-Thru	31
90 60V4 EX,SX V6 G/C	1995-Thru	34
90 4-Stroke	2003-Thru	36
100 Elec. Shift	1966	28
100 Elec. Shift	1967-68	38
100 Elec. Shift	1971-72	27
100	1979-80	27
100	1988-Thru	26
100 Comm. V6 G/C	1984-Thru	34
110	1986-89	26
112	1994-Thru	26
115 Elec. Shift	1969-70	27
115	1973-76	28
115 20"	1977	29

6. Johnson/Evinrude/OMC Engines

Gear Lube Capacity Chart - Johnson/Evinrude/OMC Engines		
Model	Year	Capacity (Oz)
Evinrude-Johnson Outboards		
115 25"	1977	35
115	1978	38
115	1979-85	27
115	1990-Thru	26
115 4-Stroke	2003-Thru	36
115 60V4 EL,GL,SL	1995-Thru	31
115 60V4 EX,SX V6 G/C	1995-Thru	34
120 V6 G/C	1985	34
120	1986-1993	26
120 20"	1994	26
120 25" V6 G/C	1994	34
125 Elec. Shift	1971-72	27
130 V6 G/C	1995-Thru	34
135	1973-74	28
135	1975-76	29
140	1977	35
140	1978	38
140	1979-84	27
140 4-Stroke	2003-Thru	36
140 V6 G/C	1985	34
140 V4 Loop	1986-87	26
140 20" V4 Loop	1988-94	26
140 25" V6 G/C	1988-94	34
150	1978	43
150	1979-82	29
150 V6 Cross	1983-91	34
150 60V6	1991-Thru	34
150 DI	1997-Thru	34
150 Comm.	1993-Thru	34
155 Comm.	1984-90	77
155 Comm.	1991-92	34
175	1977	44
175	1978	43
175	1978-82	29
175	1983	34
175 V6 Cross	1986-91	34
175 60V6	1991-Thru	34
175 DI	1998-Thru	34
185	1984-85	34
200	1976-77	44
200	1978	43
200	1979-82	29
200	1983	34
200 V6 Loop	1986-Thru	34
200/225 4 Stroke	2004	37
225 V6 Loop	1986-Thru	34 V6 Coro 31
235	1978	43

7. Johnson/Evinrude/OMC Engines

Gear Lube Capacity Chart - Johnson/Evinrude/OMC Engines		
Model	Capacity (Oz)	
235	1979-82	28
235	1983-85	34
2.6L	1984-85	34
250 V8 Loop	1991-Thru	77
275 V8 Loop	1985-87	77 V8 Coro 72
300 V8 Loop	1985-Thru	77
3.6L V8 Loop	1985-87	77
4.0 V8 Loop	1988-92	77
Turbo Jet	1994-Thru	84.6
Magnum	2002-Thru	44
Magnum CX	2002-Thru	41
Model	Capacity (Oz)	
OMC Cobra		
2.3L, 128 Model	60	
2.5L	60	
3.0L, (1990-93)	64	
3.0L, 130 Model	60	
4.3L, 175 Model	64	
5.0L	64	
5.7L, 260 Model	64	
7.5L	108	
1990-93 3.0L, 3.0L HO	64	
185, 200, 235 Models	64	
262 OMC King Cobra	64	
350 OMC King Cobra	64	
460 OMC King Cobra	108	
460 OMC King Cobra (Cone Clutch)	103	
1990-94 King Cobra (Cone Clutch)	103	
1994-Thru Cobra (Cone Clutch)	71	
1996-Thru Dual Prop	71	
OMC Sail Drive		
1977-86	20	

8. Mercury/Mariner/Force/MerCruiser Engines

Crankcase Oil Capacity Chart - MerCruiser Engines					
Model	Year	Notes	Std. Capacity (QT)	Metric Capacity (L)	Canister Filter
MCM 60	1965-68	Renault - I/L 4	2-3/2	2.6	-
MCM 80	1966-69	Renault - I/L 4	5	4.7	-
MCM 90	1970-72	Renault - I/L 4	5	4.7	-
MCM 100 Vaser/1.6L	2007 & UP	GM - I/L	4.25	4	18-7824
MCM 120/2.5L	1963-89	GM - I/L	4	3.8	18-7824
MCM 140/3.0L/LX	1968-06	GM - I/L	4	3.8	18-7824
MCM 470/165/170/3.7L	1976-89	Mercury - I/L	5-1/2	5.2	18-7824
MCM 485	1980-82	Mercury - I/L	5-3/4	5.4	18-7824
MCM 488/180/190/3.7LX	1983-89	Mercury - I/L	6-1/2	6.1	18-7824
MCM 140	1963	GM - I/L	5	4.7	18-7824
MCM 160/165	1967-81	GM - I/L	5	4.7	18-7824
MCM200	1969	GM - I/L	6	5.7	18-7824
MCM185 (4 bbl)	1983-84	GM - V-6	4-1/2	4.3	18-7879
MCM 175/185/205	1985-87	GM - V-6	4-1/2	4.3	18-7879
MCM 262 Mag EFI	1996-97	GM - V-6	4-1/2	4.3	18-7879
MCM 4.3L/LX/LH/LHX	1988-01	GM - V-6	4-1/2	4.3	18-7879
MCM 4.3L EFI	1988-01	GM - V-6	4-1/2	4.3	18-7879
MCM 4.3L, EFI & MPI	2002-06	GM - V-6	5-1/2	5.2	18-7879
MCM 888	1971-77	Ford - V-8	6	5.7	18-7875
MCM/MIE 225	1973-74	Ford - V-8	6	5.7	18-7875
MCM.MIE 215	1970-72	Ford - V-8	7	6.6	18-7875
MCM 190	1963-64	GM - V-8	5	4.7	18-7824
MCM 898/200/5.0L	1977-95	GM - V-8	5	4.7	18-7824
MCM 228	1977-78	GM - V-8	5	4.7	18-7824
MCM 230/5.0LX	1979-06	GM - V-8	5-1/2	5.2	18-7824
MIE 198/228/230/5.0L	1977-87	GM - V-8	6	5.7	18-7824
MCM 250	1963-66	GM - V-8	5	4.7	18-7824
MCM 250	1967-69	GM - V-8	7	6.6	18-7824
MIE 250	1968	GM - V-8	6	5.7	18-7824
MCM 250/255	1975-77	GM - V-8	5	4.7	18-7824
MCM 260/5.7L/LX	1978-06	GM - V-8	5-1/2	5.2	18-7824
MIE 255/260/5.7L/LX	1975-93	GM - V-8	6	5.7	18-7824
MIE 5.7L	1993-97	GM - V-8	4	3.8	18-7824
MIE 5.7L/350 Mag MPI	1998-06	GM - V-8	5-1/2	5.2	18-7824
MIE Ski 5.7L	1085-89	GM - V-8	4	3.8	18-7824
MIR Ski 5.7L/350 Mag & EFI	1990-97	GM - V-8	5	4.7	18-7824
MIR Ski 5.7L/350 Mag & EFI	1998-06	GM - V-8	5-1/2	5.2	18-7824
Black Scorpion Ski (GEN+)	1996-97	GM - V-8	5	5.7	18-7824
Black Scorpion Ski (GEN+)	1998-06	GM - V-8	5-1/5	5.2	18-7824
MX 6.2L MPI	2000-06	GM/Mercury - V-8	5-1/5	5.2	18-7824
MX 6.2L Blk Scorpion Ski	2001-06	GM/Mercury - V-8	5-1/5	5.2	18-7875
MCM 233/255	1973-77	Ford - V-8	5	4.7	-

9. Mercury/Mariner/Force/MerCruiser Engines

Crankcase Oil Capacity Chart - MerCruiser Engines					
Model	Year	Notes	Std. Capacity (QT)	Metric Capacity (L)	Canister Filter
MIE 233/255 - V-Drive	1973-76	Ford - V-8	7	6.6	18-7824
MCM 325	1969-72	GM - V-8	8	7.6	18-7824
MIE 325	1968-74	GM - V-8	7	6.6	18-7824
MCM 330	1977-81	GM - V-8	6	5.7	18-7824
MCM 330/7.4L & 454 Mag Alpha	1982-87	GM - V-8	7	6.6	18-7824
MCM 7.4L & 454 Mag	1988-91	GM - V-8	8	7.6	18-7824
MCM 7.4L/LX & 454 Mag	1992-06	GM - V-8	7	6.6	18-7824
MIE 330	1974-80	GM - V-8	7	6.6	18-7824
MIE 340/7.4 w/ Borg Warner trans.	1981-92	GM - V-8	7	6.6	18-7824
MIE 7.4 w/Hurth Trans.	1989-92	GM - V-8	8	7.6	18-7824
MIE 7.4L & 454 Mag	1992-06	GM - V-8	7	6.6	18-7824
MIE Ski 454 Mag	1995-97	GM - V-8	7	6.6	18-7824
MCM 390	1969-70	GM - V-8	8	7.6	18-7824
MIE 390	1969-70	GM - V-8	7	6.6	18-7824
MCM 496 Mah & HO	2001-06	GM - V-8	9	8.5	18-7824
MIE 8.1S Horizon & HO	2001-06	GM - V-8	9	8.5	18-7824
MCM 502 Mag	1990-92	GM - V-8	8	7.6	18-7824
MCM 502 Mag	1992-06	GM - V-8	7	6.6	18-7824
MIE 8.2L	1990-96	GM - V-8	8	7.6	18-7824
MIE 8.2L	1996-06	GM - V-8	7	6.6	18-7824

Gear Lube Capacity Chart - Mercury Engines					
Brand	Model	Cycle	Model Note	Capacity (OZ)	Capacity (mL)
Mercury/Mariner	2.2, 2.5, 3.3	2 Cycle		4.5	135
Mercury/Mariner	4.5	2 Cycle		6.8	200
Mercury/Mariner	6, 8, 9.9, 15	2 Cycle		6.8	200
Mercury/Mariner	20, 25	2 Cycle		8.8	260
Mercury/Mariner	30, 40	2 Cycle	2 cylinder	14.9	440
Mercury/Mariner	40, 50	2 Cycle	3 cylinder, std. gearcase	14.9	440
Mercury/Mariner	55, 60	2 Cycle	Std gearcase	11.5	340
Mercury/Mariner	60	2 Cycle	Big Foot	22.5	665
Mercury/Mariner	75, 90	2 Cycle	3 cylinder	22.5	665
Mercury/Mariner	100, 115, 125	2 Cycle	4 cylinder	22.5	665
Mercury/Mariner	115	2 Cycle	3 cylinder Optimax	22.5	665
Mercury/Mariner	135, 150	2 Cycle	2.0 L	22.5	665
Mercury/Mariner	150, 175, 200	2 Cycle	2.5 L Carb/EFI/Optimax	22.5	665
Mercury/Mariner	200, 225, 250	2 Cycle	3.0 L Carb/EFI/Optimax	27	798
Force	5	2 Cycle		4	120
Force	9.9, 15	2 Cycle		6.8	200
Force	25	2 Cycle		8.8	260
Force	40, 50	2 Cycle		14.9	440
Force	75	2 Cycle		12	355

10. Mercury/Mariner/Force/MerCruiser Engines

Gear Lube Capacity Chart - Mercury Engines					
Brand	Model	Cycle	Model Note	Capacity (OZ)	Capacity (mL)
Force	90, 120	2 Cycle		22.5	655
Mercury/Mariner	4.5	FourStroke		6.8	200
Mercury/Mariner	8, 9.9	FourStroke	MY 2004 & prior std gearcase	6.8	200
Mercury/Mariner	8, 9.9	FourStroke	MY 2005 & newer	10.8	320
Mercury/Mariner	9.9	FourStroke	MY 2004 & prior Big Foot	8.8	260
Mercury/Mariner	9.9	FourStroke	MY 2005 & newer Big Foot	12.5	370
Mercury/Mariner	15	FourStroke	Std gearcase	6.8	200
Mercury/Mariner	15	FourStroke	Big Foot	8.8	260
Mercury/Mariner	25	FourStroke	Big Foot	14.9	440
Mercury/Mariner	30, 40	FourStroke	3 cylinder, std gearcase	14.9	440
Mercury/Mariner	30, 40	FourStroke	3 cylinder, Big Foot	22.5	665
Mercury/Mariner	40, 45, 50	FourStroke	4 cylinder, 935 cc, std gearcase	14.9	440
Mercury/Mariner	40, 45, 50	FourStroke	4 cylinder, 935 cc, Big Foot	22.5	655
Mercury/Mariner	40	FourStroke	4 cylinder, 966 cc, Big Foot	24	710
Mercury/Mariner	50, 60	FourStroke	4 cylinder, 966 cc, std gearcase	11.5	340
Mercury/Mariner	50, 60	FourStroke	4 cylinder, 966 cc, Big Foot	24	710
Mercury/Mariner	75, 90	FourStroke		22.5	665
Mercury/Mariner	115	FourStroke		24	710
Mercury/Mariner	200	FourStroke	Verado (RH Rotation)	32.8	970
Mercury/Mariner	225	FourStroke	Std gearcase	39	1.15 L
Mercury/Mariner	225, 250, 275	FourStroke	Verado (RH Rotation)	32.8	970
MerCruiser	Vaser Drive	4 Cycle	With gear lube monitor	2.0 US Quarts	1.9 L
MerCruiser	Alpha One Gen II	4 Cycle	Without lube monitor	1.22 US Quarts	1.16 L
MerCruiser	Alpha One Gen II	4 Cycle	With round lube monitor	2.0 US Quarts	1.9 L
MerCruiser	Alpha One Gen II	4 Cycle	With rectangular lube monitor	1.75 US Quarts	1.66 L
MerCruiser	Bravo One	4 Cycle	Without lube monitor	2.0 US Quarts	1.9 L
MerCruiser	Bravo One	4 Cycle	With round lube monitor	3.25 US Quarts	3.07 L
MerCruiser	Bravo One	4 Cycle	With rectangular lube monitor	2.75 US Quarts	2.6 L
MerCruiser	Bravo Two	4 Cycle	Without lube monitor	2.5 US Quarts	2.4 L
MerCruiser	Bravo Two	4 Cycle	With round lube monitor	3.75 US Quarts	3.55 L
MerCruiser	Bravo Two	4 Cycle	With rectangular lube monitor	3.25 US Quarts	3.07 L
MerCruiser	Bravo Three	4 Cycle	Without lube monitor	2.0 US Quarts	1.9 L
MerCruiser	Bravo Three	4 Cycle	With rectangular lube monitor	3.0 US Quarts	2.84 L
MerCruiser	Blackhawk	4 Cycle	Without lube monitor	1.75 US Quarts	1.66 L
MerCruiser	Blackhawk	4 Cycle	With rectangular lube monitor	2.25 US Quarts	2.1 L

11. Mercury Outboard Engines

Crankcase Oil Capacity Chart - Mercury Outboard Engines					
Model	Year	Notes	Std. Capacity (QT)	Metric Capacity (L)	Canister Filter
2.5/3.5 FourStroke	2006-Current		0.32	0.3	N/A
4/5/6 FourStroke	1999-Current	-	0.48	0.45	N/A
8 FourStroke	1995-00	232cc	1.05	1	N/A
8 FourStroke	2001-04	323cc	1.05	1	N/A
8 FourStroke	2005-Current	209cc	0.85	0.8	N/A
9.9 FourStroke	1995-98	232cc	1.05	1	18-7901
9.9 FourStroke	1999-04	323cc	1.05	1	18-7913
9.9 FourStroke	2005-Current	209cc	0.85	0.8	N/A
15 FourStroke	1998-Current	-	1.05	1	18-7913
25 FourStroke	1998-05	Carbureted Model	3.17	3	18-7914
25 FourStroke	2006	EFI	1.8	1.8	18-7913
30 FourStroke	1999-05	747cc	3.17	3	18-7914
30 FourStroke	2006	492cc	1.9	1.8	18-7913
40 FourStroke	1999-Current	3 Cylinder	3.17	3	18-7914
40 FourStroke	2001-Current	4 Cylinder	3.17	3	18-7914
50 FourStroke	1995-00	-	3.17	3	18-7914
50 FourStroke	2001-Current	-	3.17	3	18-7914
60 FourStroke	2001-Current	-	3.17	3	18-7914
75 FourStroke	2000-05	Carbureted Model	5.28	5	18-7914
75 FourStroke	2006	EFI 1B366822 & below	4.8	4.5	18-7914
75 FourStroke	2006-Current	EFI 1B366823 & up	5.28	5	N/A
90 FourStroke	2000-05	Carbureted Model	5.28	5	18-7914
90 FourStroke	2006	EFI 1B366822 & below	4.8	4.5	18-7914
90 FourStroke	2006-Current	EFI 1B366823 & up	5.28	5	N/A
115 Verado	2001-06	EFI 1B366822 & below	5.28	5	18-7914
115 Verado	2006-Current	EFI 1B366823 & up	5.28	5	N/A
135 Verado	2006-Current	L4	6.34	6	18-7921
150 Verado	2006-Current	L4	6.34	6	18-7921
175 Verado	2006-Current	L4	6.34	6	18-7921
200 Verado	2006-Current	L4	6.34	6	18-7921
225 FourStroke	2003-2006	EFI	6.34	6	18-79110
200 Verado	2005-Current	L6	7.4	7	18-7918
225 Verado	2005-Current	L6	7.4	7	18-7918
250 Verado	2005-Current	L6	7.4	7	18-7918
275 Verado	2005-Current	L6	7.4	7	18-7918

12. Nissan Engines

Gear Lube Capacity Chart - Nissan Engines	
Model	Capacity (Oz)
2A & 3.5A (4 Stroke)	6.1
2.5A & 3.5A (2 Stroke)	3
3.5B (2 Stroke)	6
4 (4 Stroke)	6.6
5 (2 Stroke/4 Stroke)	6.6
6 (4 Stroke)	6.6
8 (2 Stroke/4 Stroke)	10.8
9.8 (2 Stroke/4 Stroke)	10.8
9.9 (2 Stroke)	12.5
9.9A (4 Stroke)	6.8
9.9B (4 Stroke)	12.5
15 (2 Stroke)	12.5
15A (4 Stroke)	6.8
15B (4 Stroke)	12.5
18 (2 Stroke/4 Stroke)	12.5
25 (2 Stroke)	14.5
25 (4 Stroke)	9.5
30 (2 Stroke)	14.5
30 (4 Stroke)	9.5
40C (2 Cyl)	15.9
NSD40 (TLDI)	16.9
50D (3 Cyl)	16.9
NSD50 (TLDI)	16.9
70B (3 Cyl)	23.7
70C (3 Cyl)	30.4
NSD70 (TLDI)	30.4
90A (2 Stroke)	30.4
NSD90 (TLDI)	30.4
115A (2 Stroke)	30.4
NSD115 (TLDI)	30.4
140A (2 Stroke)	30.4

OIL CAPACITY CHARTS

13. Suzuki Engines

Crankcase Oil Capacity Chart - Suzuki Engines				
Model	Year	Std. Capacity (QT)	Metric Capacity (L)	Canister Filter
DF9.9/15	-	1.1	1.0	18-7903
DF25/30	-	3.2	3.0	18-7915
DF40/50	-	2.3	2.2	18-7915
DF60/70	-	4.8	4.5	18-7915
DF90/115	-	5.8	5.5	18-7986
DF140	-	5.8	5.5	18-7897
DF150/175	2007 & up	8.5	8.0	18-7905
DF150/175	2006 & earlier	8.5	8.0	18-7985
DF200/225/250	2007 & up	8.5	8.0	18-7905
DF200/225/250	2006 & earlier	8.5	8.0	18-7985

Gear Lube Capacity Chart - Suzuki Engines		
Model	Capacity (CC)	Capacity (Oz)
DT2 (Short Shift)	70	2.4
DT2 (Long Shaft)	120	4
DT3.5	85	2.9
DT4	190	6.4
DF4/6	190	6.4
DT5/6/8	240	11.5
DT8C/9.9C/9.9CN	175	5.9
DF9.9/15	175	5.9
DT9.9/15/15C	170	5.7
DT20/25/30/30C/35C	230	7.8
DF25/30	230	7.8
DT40	610	20.6
DF40/50	610	20.6
DT50/55/60/65	650	22
DF60/70	600	20.3
DT75/85	700	23.7
DT90/100	560	18.9
DT115/140	1100	37.2
DF90/115/140	1050	35.5
DT150/175/200/225	1050	35.5
DF150/175/200/225/250	1100	37.2

14. Yamaha Engines

Crankcase Oil Capacity Chart - Yamaha Engines				
Model	Year	Std. Capacity (QT)	Metric Capacity (L)	Canister Filter
F2.5	-	0.35	0.35	N/A
F4	-	0.53	0.5	N/A
F6,F/T8	-	0.84	0.8	N/A
F/T9.9	1990-05	1.06	1	18-7901
F15	1998-99	1.06	1	18-7902
F15	-	1.06	1	18-7911
F/T25	1998-99	1.8	1.7	18-7902
F/T25	-	1.8	1.7	18-7911
F30-40 (3 Cyl)	1999-00	2.1	2	18-7902
F/T40-50 (4 Cyl), F/T60	-	2.1	2	18-7911
F75-100	-	4.8	4.5	18-7911
F115	-	4.8	4.5	18-7911
F200-225	-	6.1	5.8	187906

Gear Lube Capacity Chart - Yamaha Engines		
Model	Capacity (CC)	Capacity (Oz)
2	45	1.5
F2.5	75	2.5
3	75	2.5
4	105	3.6
F4	100	3.5
5	105	3.6
6	160	5.4
8	160	5.4
F8	150	5.1
T8	320	10.9
9.9	185	6
F9.9	185	6
T9.9	320	10.8
15 (1984-97)	185	6.03
15 (1998-02)	250	8.5
F15	250	8.5
20	370	12.7
25 (1984-87)	180	6.1
25 (1988-02)	370	12.7
25 3 Cyl	200	6.8
C25	180	6.1
F25	320	10.8
T25	430	14.5
30	200	6.8
30 (1984-86) 3 Cyl	180	6.1
30 (1987-02) 3 Cyl	200	6.8
C30 (1989-92)	180	6.1
C30 1993-97)	320	10.8
F30	430	14.5

15. Yamaha Engines

Gear Lube Capacity Chart - Yamaha Engines		
Model	Capacity (CC)	Capacity (Oz)
40 (1984-94)	415	14
40 (1995-02)	430	14.5
C40 (1989-97)	315	10.6
C40 (1997-02)	430	14.5
F40	430	14.5
E48	500	16.9
50/P50 (1984-94)	415	14
50/P5 (1995-02)	430	14.5
C50	430	14.5
F50	430	14.5
T50 (1996-00)	430	14.5
T50 (2001-02)	610	20.6
C55	500	16.9
60	610	20.6
E60	610	20.6
F60	430	14.5
P60	610	20.6
T60	670	23
70	610	20.6
C70	610	20.6
C75	610	20.6
E75	610	20.6
F75	670	23
P75	610	20.6
C80	610	20.6
F80	670	23
C85	610	20.6
90/B90/C90	610	20.6
F90	670	23
F100	670	23
115	760	25.7
B115/C115	760	25.7
F115	760	25.7
LF115	715	24.2
P115/S115	760	25.7
130	760	25.7
L130	715	24.2
S130	760	25.7
150	980	33.1
C150	980	33.1
D150 (1997-99)	900	30.4
DX150 (1999)	980	33.1
L150	870	29.4
SX150 (1999-02)	980	33.1
V150 (1998-99)	980	33.1
VX150	980	33.1
VZ150	980	33.1
Z150	980	33.1

16. Yamaha Engines

Gear Lube Capacity Chart - Yamaha Engines		
Model	Capacity (CC)	Capacity (Oz)
175 (1984-99)	980	33.1
P175	980	33.1
S175	980	33.1
V175	980	33.1
VZ175	980	33.1
Z175	980	33.1
200 (1984-99)	980	33.1
F200	1150	38.9
L200 (1986-95)	900	30.4
L200 (1996-99)	870	30.4
LF200	1000	33.8
LX200	980	33.1
LZ200	870	29.4
P200	980	33.1
LF225	1000	33.8
LX225	1000	33.8
S225 3.1L	1150	38.9
SX225	1000	33.8
V225 3.1L	1150	38.9
VX225	1150	38.9
VZ225	1000	33.8
250	1150	38.9
L250	1000	33.8
LX250	1000	33.8
S250	1150	38.9
LZ250 3.3L	1150	38.9
SX250	1150	38.9
VX250	1150	38.9
VZ250	1000	33.8
Z250	1000	33.8

OIL CAPACITY CHARTS

17. TCW3 Gas/Oil Mixture

50:1 Gas/Oil Mixture				
Gas (US Gallons)	Oil (Ounces)	Oil (Pints)	Gas (Liters)	Oil (Liters)
0.37	0.95	0.06	1.4	0.03
0.5	1.28	0.08	1.9	0.04
0.66	1.69	0.11	2.5	0.05
1	2.56	0.16	3.79	0.08
2	5.12	0.32	7.58	0.15
3	7.68	0.48	11.37	0.23
4	10.24	0.64	15.16	0.3
5	12.8	0.8	18.94	0.38
6	15.36	0.96	22.73	0.46
10	25.6	1.6	37.89	0.76
15	38.4	2.4	56.83	1.14
20	51.2	3.2	75.78	1.52
25:1 Gas/Oil Mixture				
Gas (US Gallons)	Oil (Ounces)	Oil (Pints)	Gas (Liters)	Oil (Liters)
0.37	1.89	0.12	1.4	0.06
0.5	2.56	0.16	1.89	0.08
0.66	3.38	0.21	2.5	0.1
1	5.12	0.32	3.79	0.15
2	10.24	0.64	7.58	0.3
3	15.36	0.96	11.37	0.46
4	20.48	1.28	15.16	0.61
5	25.6	1.6	18.94	0.76
6	30.72	1.92	22.73	0.91
10	51.2	3.2	37.89	1.52
15	76.8	4.8	56.83	2.27
20	102.4	6.4	75.78	3.03