FREE CALCULATOR

Equipment oil capacity chart: tractors, skid steers and excavators

Engine oil and hydraulic capacities for the tractors, loaders and excavators we cover, from each maker's manual or spec sheet, with a converter from litres to quarts and gallons.

CHART

Tractors

MACHINE	ENGINE OIL	HYDRAULIC OR TRANSMISSION	WHICH SYSTEM
John Deere 1023E	2.7 L (2.9 qt)	12.3 L (3.25 gal)	Transmission and hydraulic
John Deere 1025R	2.7 L (2.9 qt)	12.3 L (3.25 gal)	Transmission and hydraulic
John Deere 2025R	2.7 L (2.9 qt)	14.4 L (3.8 gal)	Transmission and hydraulic
John Deere 2038R	4.3 L (4.5 qt)	23.5 L (24.8 qt)	Transmission and hydraulic
John Deere 3025E	4.3 L (4.5 qt)	20.8 L (22 qt)	Transmission and hydraulic
John Deere 3032E	4.3 L (4.5 qt)	20.8 L (22 qt)	Transmission and hydraulic
John Deere 3038E	4.3 L (4.5 qt)	20.8 L (22 qt)	Transmission and hydraulic
John Deere 4044M	5.3 L (5.6 qt)	47.3 L (12.5 gal)	Transmission and hydraulic
John Deere 4066R	5.3 L (5.6 qt)	47.3 L (12.5 gal)	Transmission and hydraulic
John Deere 5065E	8.5 L (9.0 qt.)	39 L (10.30 gal)	Transmission-hydraulic syst
John Deere 5075E	8.5 L (9.0 qt.)	38 L (8.36 gal)	Transmission and hydraulic
John Deere 5100E	12.1 L (3.2 gal)	43.5 L (11.5 gal)	Transmission-hydraulic syst
Kubota B2601	3.1 L (3.3 U.S.qts.)	15 L (4.0 U.S.gals.)	Transmission case (shared v
Kubota B2650	4.0 L (4.2 U.S.qts.)	15 L (4.0 U.S.gals.)	Transmission case (shared v

MACHINE	ENGINE OIL	HYDRAULIC OR TRANSMISSION	WHICH SYSTEM
Kubota BX2370	3.1 L (3.3 U.S.qts.)	11.6 L (3.1 U.S.gals.)	Transmission case (shared v
Kubota BX2380	3.3 L (3.5 U.S.qts.)	11.3 L (3.0 U.S.gals.)	Transmission case (shared v
Kubota BX23S	3.3 L (3.5 U.S.qts.)	11.3 L (3.0 U.S.gals.)	Transmission case (shared v
Kubota BX25	3.1 L (3.3 U.S.qts.)	11.6 L (3.1 U.S.gals.)	Transmission case (shared v
Kubota BX2680	4.0 L (4.2 U.S.qts.)	11.3 L (3.0 U.S.gals.)	Transmission case (shared v
Kubota L2501	5.7 L (6.0 U.S.qts.)	27.0 L (7.1 U.S. gals.)	Transmission case, manual t
Kubota L3301	6.7 L (7.1 U.S.qts.)	28.0 L (7.4 U.S. gals.)	Transmission case, manual t
Kubota L3560	6.7 L (7.1 U.S.qts.)	42 L (11.1 U.S.gals.)	Transmission case (shared v
Kubota L3901	6.7 L (7.1 U.S.qts.)	28.0 L (7.4 U.S. gals.)	Transmission case, manual t
Kubota M7060	12 L (12.7 U.S.qts.)	56 L (59.2 U.S.qts.)	Transmission case (shared v
Kubota MX5400	7.0 L (7.4 U.S.qts.)	44.0 L (11.6 U.S. gals.)	Transmission case (shared v
Kubota MX6000	7.0 L (7.4 U.S.qts.)	44.0 L (11.6 U.S. gals.)	Transmission case (shared v

CHART

Skid steers and track loaders

MACHINE	ENGINE OIL	HYDRAULIC OR TRANSMISSION	WHICH SYSTEM
Bobcat S185	9.7 L (10.25 qt)	34.1 L (9 U.S. gal)	Hydraulic/hydrostatic system
Bobcat S450	8.6 L	21.00 L	Hydraulic/hydrostatic system
Bobcat S530	8.60 L	36.00 L	Hydraulic/hydrostatic system
Bobcat S630	8.60 L	41.60 L	Hydraulic/hydrostatic system
Bobcat S650	8.60 L	45.00 L	Hydraulic/hydrostatic system
Bobcat S70	3.69 L	15.14 L	Hydraulic/hydrostatic system
Bobcat T190	8.7 L	34.1 L	Hydraulic/hydrostatic system
Bobcat T590	8.6 L	36.00 L	Hydraulic/hydrostatic system

MACHINE	ENGINE OIL	HYDRAULIC OR TRANSMISSION	WHICH SYSTEM
Bobcat T66	8.1 L	41.6 L	Hydraulic/hydrostatic system
Bobcat T76	8.10 L	51.10 L	Hydraulic/hydrostatic system
Cat 259D3	11 L (3 gal (US))	50 L (13.2 gal (US))	Hydraulic system
Cat 289D	11.2 L (3.0 US gal)	39 L (10.3 US gal)	Hydraulic tank
Cat 289D3	11 L (3 gal (US))	52 L (13.7 gal (US))	Hydraulic system
Cat 299D3	13 L (3.5 gal (US))	55 L (14.5 gal (US))	Hydraulic system
John Deere 317G	7.5 L (2.0 gal)	22.7 L (6.0 gal)	Hydraulic and hydrostatic sy
John Deere 324G	12.5 L (3.3 gal)	26.5 L (7.0 gal)	Hydraulic and hydrostatic sy
John Deere 325G	12.5 L (3.3 gal)	26.5 L (7.0 gal)	Hydraulic and hydrostatic sy
John Deere 331G	12.6 L (3.3 gal)	33.1 L (8.7 gal)	Hydraulic and hydrostatic sy
John Deere 333G	12.6 L (3.3 gal)	33.1 L (8.7 gal)	Hydraulic and hydrostatic sy
Kubota SSV75	10.0 L (2.64 US gal.)	35 L (9.25 US gal.)	Hydraulic system (whole)
Kubota SVL65-2	8.5 L	48 L	Hydraulic system (whole)
Kubota SVL75-3	9.0 L (2.4 US gal)	46 L (12.2 US gal)	Hydraulic system (whole)

CHART

Excavators

MACHINE	ENGINE OIL	HYDRAULIC OR TRANSMISSION	WHICH SYSTEM
Bobcat E35	5.2 L	39.7 L	Hydraulic system
Bobcat E85	9.1 qt (8.6 L)	22.0 U.S. gal (83.0 L)	Hydraulic system (with reserv
Cat 303.5	5.5 L (1.45 US gal)	45 L (11.9 US gal)	Hydraulic system (refill after a
Cat 305 CR	5 L (1.3 US gal)	65 L (17.2 US gal)	Hydraulic system (refill after a
Cat 308 CR	11 L (3.0 US gal)	55 L (14.5 US gal)	Hydraulic system (refill after a
Cat 320	15 L (4.0 US gal)	115 L (30 US gal)	Hydraulic system (refill after a

MACHINE	ENGINE OIL	HYDRAULIC OR TRANSMISSION	WHICH SYSTEM
John Deere 210G	23.7 L (6.3 gal.)	135.0 L (35.7 gal.)	Hydraulic tank
John Deere 310SL	13.0 L (3.4 gal)	44.6 L (11.8 gal)	Hydraulic system (310SL, 310
John Deere 35G	7.2 L (1.9 gal.)	56.0 L (14.8 gal.)	Hydraulic system

CHART

Other machines

MACHINE	ENGINE OIL	HYDRAULIC OR TRANSMISSION
Genie GTH-5519	8.5 quarts (8 liters)	25 gallons (95 liters)
JLG 600S	10 Quarts (9.4 L) crankcase; 5 Quarts (4.8L) cooler	40 Gallons (151.4 L)

Free chart from fleetzap.com/tools/equipment-oil-capacity-chart