



Daedong-USA, Inc. Kioti Tractor Division  
6300 Kioti Dr. Wendell NC, 27591  
(919) 374-5100 • Fax (919) 374-5001

# Product Support Bulletin

Bulletin # 042414

April 24, 2014

Product Support Department

## FLUID/LUBRICANT CHART

Tractor	Engine Oil Capacity & Type (US Quarts)	Transmission Oil Capacity & Type (US Gallons)	Fuel Capacity & Type (US Gallons)	Front Axle Oil Capacity & Type (US Quarts)	Lubricating Grease Capacity & Type	Brake/Clutch Fluid Capacity & Type (US Fluid Ounces)
LB 1714	3.3	6.35	5	2.1	As Needed	N/A
LB 1914	3.3	6.35	5	2.1	As Needed	N/A
LK 2204	5.6	6.35	5.9	1.73	As Needed	N/A
LK 2552	5.5	7.4	7.4	2.6	As Needed	N/A
LK 2554	5.5	7.4	7.4	2.6	As Needed	N/A
LK 3054	6.76	6.86	7.4	6.32	As Needed	N/A
LK 30	6.12	6.86	7.4	4.76	As Needed	N/A
LK 3504	6.76	6.86	7.4	6.32	As Needed	N/A
CK 20 HST	2.76	4.89	5.28	3.3	As Needed	N/A
CK 20 Gear	2.76	5.71	5.28	3.3	As Needed	N/A
CK 20S HST	3.36	4.89	5.28	3.28	As Needed	N/A
CK 20S Gear	3.36	5.71	5.28	3.28	As Needed	N/A
CK 25 HST	6.12	7.93	7.9	7.4	As Needed	N/A
CK 25 Gear	6.12	7.13	7.9	7.4	As Needed	N/A
CK 30 HST	6.12	7.93	7.9	7.4	As Needed	N/A
CK 30 Gear	6.12	7.13	7.9	7.4	As Needed	N/A
CK 35 HST	6.12	7.93	7.9	7.4	As Needed	N/A
CK 35 Gear	6.12	7.13	7.9	7.4	As Needed	N/A
CK2510	6.12	5.42	6.6	3.76	As Needed	N/A
DS3510	6.12	6.86	7.9	7.4	As Needed	N/A
DS4110/DS4110	8.44	13.74	11.9	7.92	As Needed	N/A
DS4510/DS4510	8.44	13.74	11.9	7.92	As Needed	N/A
DK 35	6.1	11.62	10.6	7.9	As Needed	N/A
DK 35SE HST	6	11.1	11.9	7.6	As Needed	N/A
DK 35SE Gear	6	13.7	11.9	7.6	As Needed	N/A
DK 40	7.4	11.6	8.98	8.6	As Needed	N/A
DK 40SE HST	8.4	11.1	11.9	7.6	As Needed	N/A
DK 40SE Gear	8.4	13.7	11.9	7.6	As Needed	N/A
DK 45	7.6	9	10.6	8.8	As Needed	N/A
DK 45S	7.6	10	15.3	8.8	As Needed	N/A
DK 45SE HST	8.4	11.1	11.9	7.6	As Needed	N/A
DK 45SE Gear	8.4	13.74	11.9	7.92	As Needed	N/A
DK 50	7.6	9	10.6	8.8	As Needed	N/A
DK 55	8.8	10	18	8.8	As Needed	N/A
DK 65	6.8	15.3	26.4	12.56	As Needed	16 oz. Brake only
DK 65S	7.2	15.3	26.4	12.56	As Needed	18 oz. Brake & Clutch share a common reservoir
DK75	11	15.85	26.4	12.56	As Needed	16oz. Brake Only
DK90	11	19.5	33	12.15	As Needed	16 oz. Brake only
NX Series Gear	5.6	11.9	14.8	7.6	As Needed	N/A
NX Series HST	5.6	14.5	14.8	7.6	As Needed	N/A
RX6010 C/PC	8.12	15.3	25.1	8.8	As Needed	N/A
RX Series Tier 4	8.8	15.9	25.1	8.8	As Needed	N/A
Mechron 2200	3.4	0.96 (HYD DUMP 15.88)	7.39	Front 0.52/ Rear 0.8	As Needed	DOT 3 As Needed
CS2410	3.17	13.6	7.1	2	As Needed	N/A

<p>Multi-grade motor oil based on expected ambient temperatures between oil change intervals. Choose an oil with an SAE rating of CJ or higher. Below 32°F - SAE 10W-30 Above 32°F - SAE 15W-40</p>	<p>Multi-grade transmission fluid rated for differentials, final drives, wet brakes, and hydraulic systems enclosed in a common reservoir.</p>	<p>No. 2 Diesel Use No. 1 Diesel below 15°F or an acceptable anti-gel additive.</p>	<p>KIOTI SAE 80W-90 gear oil or transmission fluid.</p>	<p>KIOTI Multi Purpose</p>	<p>Anti-wear Hydraulic Fluid ISO Viscosity Grade 32 Example: KIOTI AW 32, Shell Tellus 32</p>
---	--	---	---	----------------------------	---

<p><b>Potential Engine Oil Supplier.</b> <b>Name, and Weight</b> KIOTI Engine Oil Chevron Delo 400 15W-40 Castrol Tecton HD 10W-30, 15W-40 Texaco URSA Super Plus 10W-30, 15W-40 Pennzoil Long Life HD 10W-30, 15W-40 Mobil Delvac 1300 Super 10W-30, 15W-40 Exxon XD-3 10W-30, 15W-40 Quaker State Universal HDX 10W-30, 15W-40 Shell Rotella 10W-30, 15W-40</p>	<p><b>Potential Transmission Oil Supplier and Name</b> KIOTI UTF Hydraulic Oil Exxon Torque Fluid 56 Pennzoil Hydra Tranz Mobilfluid 424 BP TracTran UTH Shell Donax TD Citgo Mystik JT-5 Universal Texaco TDH Oil</p>	<p><b>* For additional assistance, please consult with your local KIOTI Dealer. *</b></p>			
---	--	---	--	--	--