

Fluids and Lubricants

Model	Recommended Replacement Fluid / Lubricant	Original Fluid / Lubricant (* or ** refer to Notes below)	Liters
T40	TUFF TECH Oil 187Q0899000	10w30 Oil*	2.3
K46	TUFF TECH Oil 187Q0899000	10w30 Oil*	2.3
K46BD,BE,BR,CC, DP	TUFF TECH Oil 187Q0899000	Hy-Gard High Viscosity	2.3
K46BF,CB,DS	TUFF TECH Oil 187Q0899000	5w50 Synthetic Oil*	2.3
K50	TUFF TECH Oil 187Q0899000	10w30 Oil*	2
K51	TUFF TECH Oil 187Q0899000	10w30 Oil*	2.25
K55	TUFF TECH Oil 187Q0899000	10w30 Oil*	2
K56	TUFF TECH Oil 187Q0899000	10w30 Oil*	2.25
K57	TUFF TECH Oil 187Q0899000	10w30 Oil*	2.2
K57Z	TUFF TECH Oil 187Q0899000	Hy-Gard Low Viscosity	2.2
K58	TUFF TECH Oil 187Q0899000	10w30 Oil*	2.40-2.60
K58H,Q *	TUFF TECH Oil 187Q0899000	Hy-Gard Low Viscosity	2.40-2.60
K574 *	TUFF TECH Oil 187Q0899000	** Check OEM Operators Manual	2.2
K60	TUFF TECH Oil 187Q0899000	10w30 Oil*	3.3
K61	TUFF TECH Oil 187Q0899000	10w30 Oil*	3.3
K62	TUFF TECH Oil 187Q0899000	Hy-Gard High Viscosity	2.5
K65	TUFF TECH Oil 187Q0899000	5w50 Synthetic Oil*	3
K66A,B,C,D,K, M,R,S,V,Y,AA, AC,AD,AG,AL, AP,AQ,DX,SD *	TUFF TECH Oil 187Q0899000	5w50 Synthetic Oil*	2.5
K66i,L,AJ,AM, AN,AR,AS *	TUFF TECH Oil 187Q0899000	5w50 Synthetic Oil*	2.5
K66AH	TUFF TECH Oil 187Q0899000	10w30 Oil*	2.5
K664	TUFF TECH Oil 187Q0899000	** Check OEM Operators Manual	3
K70	TUFF TECH Oil 187Q0899000	10w30 Oil*	4.4
K71A, B, C, P *	TUFF TECH Oil 187Q0899000	Hy-Gard High Viscosity	4.6
K71E, G, H, J, L	TUFF TECH Oil 187Q0899000	10w30 Oil*	4.6
K72 *	TUFF TECH Oil 187Q0899000	Hy-Gard Low Viscosity	5.3
K91	Hy-Gard Low Viscosity	Hy-Gard Low Viscosity	Varies by Model 5.60-6.60
K92	ATF Type-F Oil	ATF Type-F Oil	Varies by Model 7.50-9.00
KPL-10	TUFF TECH Oil 187Q0899000	10w30 Motor Oil*	0.5
KPL-13	TUFF TECH Oil 187Q0899000	10w30 Motor Oil*	0.5
KPL-18	TUFF TECH Oil 187Q0899000	10w30 Motor Oil*	0.7
KT10	80w90 Gear Oil	80w90 Gear Oil	1.4
KT30	Hy-Gard High Viscosity	Hy-Gard High Viscosity	2.6
KT35	Hy-Gard High Viscosity	Hy-Gard High Viscosity	Check by Dipstick



KTM10	TUFF TECH Oil 187Q0899000	** Check OEM Operators Manual	1.3
KXH7	TUFF TECH Oil 187Q0899000	** Check OEM Operators Manual	2.4
KXH10	TUFF TECH Oil 187Q0899000	** Check OEM Operators Manual	2.4
KL1C	Alvania 0 Grease 71123 - Part# 1114	Alvania 0 Grease 71123	30
KL2 HND	Alvania Grease RL #2 - Part# 1113	Alvania Grease RL #2	85
KL2 JD	Alvania Grease RL #2 - Part# 1113	Alvania Grease RL #2	30
KL3	Alvania Grease RL #2 - Part# 1113	Alvania Grease RL #2	35
KL3 SNP HD	Alvania 0 Grease 71123 - Part# 1114	Alvania 0 Grease 71123	70
KL3 SNP RS	Alvania 0 Grease 71123 - Part# 1114	Alvania 0 Grease 71123	70
KL3YH 653 / 21"	Alvania Grease RL #2 - Part# 1113	Alvania Grease RL #2	65
KL3C	Alvania 0 Grease 71123 - Part# 1114	Alvania Grease RL #2	55
KL5	Alvania 0 Grease 71123 - Part# 1114	Alvania 0 Grease 71123	50
TL3C	Alvania 0 Grease 71123 - Part# 1114	Alvania 0 Grease 71123	65
TL200 (L2)	TUFF TECH Oil 187Q0899000	10w30 Oil*	2.2
TZ-300	TUFF TECH Oil 187Q0899000	TUFF TECH Oil	1.8
TZ-400	TUFF TECH Oil 187Q0899000	TUFF TECH Oil	1.8
TZT7	TUFF TECH Oil 187Q0899000	10w30 Oil*	2.7
TZT10	TUFF TECH Oil 187Q0899000	Hy-Gard High Viscosity	2.7
TZT13	TUFF TECH Oil 187Q0899000	Hy-Gard High Viscosity	2.7
TZT1310	TUFF TECH Oil 187Q0899000	Hy-Gard High Viscosity	2.7

Note:

- Tuff Torq recommends the use of our TUFF TECH premium hydrostatic drive fluid as a replacement for the original 10w30 oil if you are changing the oil or doing internal repairs to the unit. If adding to the original oil to bring up to the proper level, refer to this page or the owner's manual for the factory oil spec.
- 2. Hy-Gard High & Low Viscosity are John Deere products.
- 3. Alvania Grease is a Shell product.
- 4. Quantity of oil may be affected by the following:
 - a. tubing and expansion reservoir installed by OEM
 - b. residual oil remaining in transmission after draining
- 5. Note: The (*) listed next to an original factory filled oil points out that the factory filled version is a special blend designed specifically for Tuff Torq transaxles. Keep in mind the factory filled oil mentioned above with a (*) has a different makeup than oil of a similar weight out in the marketplace.
- 6. Note: The (**) listed next to a particular model series points out that these models potentially use auxiliary hydraulics, so the factory oil specs could be in place for quieter operation. Refer to the owner's manual for the factory oil spec.