

Jinma Tractor Fluid / Filter Recommendations

Tractor	Oil Filter		Fuel Filter		Hydraulic Filter	Air Filter
	Chinese #	American #	Chinese #	American #	American #	American #
284 Quanchai	JX0706P	WIX 51381	CX70100	WIX 33195	WIX 51614 (High Quality) WIX 51551 (Standard)	WIX 46279
284 Yang Dong	JX85100C	not yet available order from our Parts Dept. (22x2.0 Spindle)	CX70100	WIX 33195	WIX 51614 (High Quality) WIX 51551 (Standard)	WIX 42276
284 Yang Dong		WIX 51516 (18x1.5 Spindle)	CX70100	WIX 33195	WIX 51614 (High Quality) WIX 51551 (Standard)	WIX 42276
284 Lai Dong	JX0707	WIX 51347	CX70100	WIX 33195	WIX 51614 (High Quality) WIX 51551 (Standard)	WIX 42276
284 Lai Dong 2010	WB178	LF493 WIX 51342	CX0706	WIX 33195	Hastings HF731	WIX 42276
284 Hydraulic Tank Filter Under Seat (2006 and older)					160.54.013-1	
354 / 454	85100A (Small Opening)	WIX 51036 (Small Opening)	CX70100	WIX 33195	Not Yet Available	WIX 46279
354 / 454	85100C (Large Opening)	not yet available (Large Opening)	CX70100	WIX 33195	Not Yet Available	WIX 46279
454			CX7085	WIX 33195	WIX 51614 (High Quality) WIX 51551 (Standard)	WIX 46279

FLUID RECOMMENDATIONS:

FLUID / FILTER CHANGE INTERVALS

All Fluids: Change filters and fluids after the first 50 hours of operation and do a valve adjustment. Then again at 100 hours and every 100 hours thereafter.

Engine Oil:	Chevron Delo 400 15/40 Wt Exxon Mobil Delvac 1300 15/40 Wt	Engine Oil / Filter:	Break in 20 hours. Change fluid and filter Every 1 year or 100 hours (whichever comes first)
Hydraulic Oil:	Exxon Mobil H46 – 20 Wt	Hydraulic Oil / Filter:	Every 1 year or 100 hours (whichever comes first)
Transmission:	Exxon Mobil 80/90 Wt	Transmission:	Every 1 year or 100 hours (whichever comes first)
Front Differential:	Exxon Mobil 80/90 Wt	Front Differential:	Every 1 year or 100 hours (whichever comes first)
Injection Pump:	ISO 100 Compressor Oil	Injection Pump:	Every 1 year or 100 hours (whichever comes first)

These recommendations are provided for reference only by Keno Tractors. Information is subject to change as updated information becomes available. These are suggestions only and this document is a work in progress. If you find any discrepancies please let us know at Keno Tractors (email webmaster@kenotrac.com).

TRACTOR SERVICE CHART FLUID CAPACITIES:

224 JINMA:

	QUANTITY:	TYPE:
Engine Oil	5.36 Qt	Delo 400 15/40 Wt Exxon Mobil Delvac 1300 15/40
Injection Pump	Approx 4 Oz	ISO 100 Compressor Oil
Hydraulic Oil	2.38 Gal/9.52 Qt	Exxon Mobil H46-20 Wt
Transmission	3.7 Gal/14.8 Qt	Exxon Mobil 80/90 Wt
Front Differential	1.19 Gal/4.76 Qt	Exxon Mobil 80/90 Wt
Radiator	2.64 Gal/10.56 Qt	
Fuel Capacity	5.55 Gal	

284 JINMA:

Engine Oil	1.59 Gal/6.36 Qt	Delo 400 15/40 Wt Exxon Mobil Delvac 1300 15/40
Injection Pump	Approx 8 Oz	ISO 100 Compressor Oil
Hydraulic Oil	2.38 Gal/9.52 Qt	Exxon Mobil H46-20 Wt
Transmission	3.7 Gal/14.8 Qt	Exxon Mobil 80/90 Wt
Front Differential	1.19 Gal/4.76 Qt	Exxon Mobil 80/90 Wt
Radiator	2.64 Gal/10.56 Qt	
Fuel Capacity	5.81 Gal	

354 JINMA:

Engine Oil	1.59 Gal/6.35 Qt	Delo 400 15/40 Wt Exxon Mobil Delvac 1300 15/40
Injection Pump	Approx 6 Oz	ISO 100 Compressor Oil
Hydraulic Oil	2.12 Gal/8.48 Qt	Exxon Mobil H46-20 Wt
Transmission	4.75 Gal/19 Qt	Exxon Mobil 80/90 Wt
Front Differential	1.75 Gal/7 Qt	Exxon Mobil 80/90 Wt
Radiator	1.85 Gal/7.4 Qt	
Fuel Capacity	8 Gal	

454 JINMA:

Engine Oil	1.59 Gal/6.35 Qt	Delo 10/40 (Diesel Engine)
Injection Pump	Check on Dipstick	ISO 100 Compressor Oil
Hydraulic Oil	2.12 Gal/8.48 Qt	Exxon Mobil H46-20 Wt
Transmission	4.75 Gal/19 Qt	80/90 Wt
Front Differential	1.75 Gal/7 Qt	80/90 Wt
Radiator	1.85 Gal/7.4 Qt	
Fuel Capacity	8 Gal	