

## 2008 and Later Model Year Suggested Service Intervals Summary: MD-175/J05D-TF and MD-230/J08E-UJ Engines and Powertrain

### Engine Oil Change Intervals

Engine	Operation Type	Interval with CJ-4 Engine Oil	Interval with Genuine UD Xtra Engine Oil
MD-175 / J05D-TF	1	2 months / 6,000 miles*	6 months / 8,000 miles*
MD-175 / J05D-TF	2	2 months / 6,000 miles*	6 months / 9,000 miles*
MD-230 / J08E-UJ	1	2 months / 7,000 miles*	6 months / 15,000 miles*
MD-230 / J08E-UJ	2	2 months / 10,000 miles*	6 months / 20,000 miles*
		* whichever occurs first	

### Operational Details

Type 1 Conditions/Operation	MD-175 / J05D-TF
	1) Off road usage
	2) Short haul / 80% city use
	3) Heavy stop / start use
	4) Under 3,000 miles usage per month
Type 2 Conditions/Operation	1) Long distance / 90% highway
	2) Over 3,000 miles usage per month

Type 1 Conditions/Operation	MD-230 / J08E-UJ
	1) Off road usage
	2) Short haul / 80% city use
	3) Heavy stop / start use
	4) Under 3,000 miles usage per month
Type 2 Conditions/Operation	1) Long distance / 80% highway
	2) Over 5,000 miles usage per month

### Oil Requirement

Grade = API CJ-4
Genuine UD Xtra Engine Oil
SAE Viscosity = selected by temperature*

\* See Service Manual CD or Owner's Manual for Correct SAE Viscosity

### Transmission / Differential / Coolant Service Interval

Vehicle Model	Trans Type	Service Interval	Fluid / Oil Specification
1400	Aisin-Seiki ATM	12 months / 25,000 miles*	Dexron III
1400	Differential	12 months / 20,000 miles*	API GL-5 (see viscosity chart in Svc Manual)
1400	Long Life Antifreeze	24 months / 185,000 miles*	UD Genuine Long Life Antifreeze Coolant Part # IN6001 or equivalent

1800CS	Aisin-Seiki ATM	12 months / 25,000 miles*	Dexron III
1800CS	MHS Manual	12 months / 30,000 miles*	API GL-4 90w
1800CS	Differential	12 months / 30,000 miles*	API GL-5 (see viscosity chart in Svc Manual)
1800CS	Long Life Antifreeze	24 months / 185,000 miles*	UD Genuine Long Life Antifreeze Coolant Part # IN6001 or equivalent

1800HD - 3300	Allison ATM**	24 months / 50,000 miles*	Dexron III
1800HD - 3300	Allison ATM***	48 months / 100,000 miles***	TranSynd
1800HD - 3300	MLS Manual	12 months / 30,000 miles*	API GL-4 90w
1800HD - 3300	Differential	12 months / 30,000 miles*	API GL-5 (see viscosity chart in Svc Manual)
1800HD - 3300	Long Life Antifreeze	24 months / 185,000 miles*	UD Genuine Long Life Antifreeze Coolant Part # IN6001 or equivalent

<b>* whichever occurs first</b>
<b>** 2005 &amp; prior have factory fill Dexron III</b>
<b>***2006 &amp; later have factory fill Tran- Synd fluid.</b>