

7.2 LUBRICATION AND REPLENISHMENT

To prevent serious equipment damage, use only genuine DAEDONG oils or equivalents.

No	Item	Capacity	Lubricants
1.	Fuel tank	28 l (7.39 U.S.gal.)	Diesel fuel
2	Radiator & water tank	6.3 l (1.66 U.S.gal.)	Fresh clean water with Ethylene glycol (50:50)
3	Engine crankcase	3.2 l (0.85 U.S.gal.)	Engine oil: API Service Classification CC or CD, SAE 15W-40
4	Transmission case	0.9 l (0.24 U.S.gal.)	<p>Dynatrans MPV</p> SAE gear oil No. 90 or DAEDONG: UTF55 Shell: DONAX-TD Exxonmobil: Mobilfluid 423 or 424 BP: Tractran UTH
5	Front axle case	0.5 l (0.13 U.S.gal.)	
6	Rear axle case	0.8 l (0.2 U.S.gal.)	
7	Brake fluid tank	Max level after bleeding	DOT3 or equivalent
8	Front axle knuckle case Rear universal joint	Apply until grease leaks out from a gap other than grease nipple.	SAE multi-purpose grease.
9	Hydraulic oil tank (Option)	15 l (3.97 U.S.gal.)	<p>Dynatrans MPV</p> DAEDONG: UTF55 Shell: DONAX-TD Exxonmobil: Mobilfluid 423 or 424 BP: Tractran UTH

GENERAL