

Bearing Lubrication – Oil

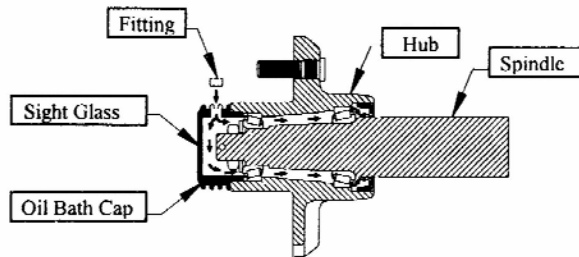
Below is a listing of approved lubrication for all Reliable hubs and drums using oil for lubrication:

(Only to be used when unit is equipped with the Oil Bath Lubrication System)

Lubrication Specifications	
Oil	SAE 50 Motor Oil

1. Oil Bath Lubrication System – Aluminum Cap

With the Oil Bath Lubrication System using the aluminum cap, the oil is applied through a hole located in the side of the oil bath cap. This hole is found by removing the fitting from the side of the oil bath cap. The oil is filled through the hole until it reaches the half-way point on the sight glass in the oil bath cap. The oil level should be kept at the half-way point on the sight glass or slightly higher at all times. If this cap has to be removed it will have to be replaced with a new press-in style Reliable aluminum Oil Bath Cap.



2. Oil Bath Lubrication System – Plastic Cap

With the Oil Bath Lubrication System using the plastic cap, the oil is applied through a hole located in the side of the hub. This hole is found by removing the fitting from the side of the hub located in the pilot that protrudes through the wheel. The oil is filled through the hole until it reaches the top of the Reliable logo found on the sight glass in the oil bath cap. The oil level should be kept at this point or slightly higher at all times. If this cap has to be removed it can be unscrewed using the appropriate socket size shown in the chart below. When reinstalling check the condition of the o-ring, replace if necessary, and use the torque specification provided in the chart below.

