Lubricant and Grease Brands for Units

Engine

HD oil approved brand ** (see Lubrication Chart)

Summer: SAE 30

Winter: SAE 20 ...

Capacity:

Initial filling with bypass oil filter

for oil change incl. cleaning of oil strainer

approx. 4 itrs.

for normal oil change

approx. 3 ltrs.

approx. 5 ltrs.

Fill in oil up to upper mark on oil dipstick

Transmission and differential gear

Gear oil

Summer: Hypoid SAE 90 Winter: Hypoid SAE 90

(in countries with cold climate Hypoid SAE 80)

Capacity: approx. 3,5 ltrs.

Steering Gear

Gear oil

Independent from season SAE 90 or

Hypoid SAE 90

Capacity: approx. 0,25 ltrs.

Front axle

Axle tubes

King pins

Tie rod joints

Front wheel bearings, capacity: for each wheel hub 50 c. c.

(approx. 45 g)

Lithium-base gréase (multi-purpose grease) e. g. Retinax A

Parking Brake Cables

Lithium-base (multi-purpose grease)

Gear-shift lever

Engine lube oil or multi-purpose grease

Ignition distributor cam

Bosch special grease Ft 1 v 8 ...

Carburetor joints

Engine lube oil

Door, hood locks and hinges

Lithium-base grease (multi-purpose grease)

Cables for carburetor, clutch, heater, windshield wiper linkage

Lithium-base grease (multi-purpose grease)