SOLARIS 25 SOLARIS 35 WIND SOLARIS 35 SOLARIS 45

**SRME** 

# **DRIVER'S POST**



Fig. 5 - Dashboard

# **CONTROLS AND CHECKOVER INSTRUMENTS**

# Ignition switch (fig. 6)

- **0.** Ignition switch off, electrical system de-energized, key can be removed;
- **1.** Electrical system energized: generator and engine lubricating oil pressure pilot lamps are lit;
  - engine glowplugs activated;
- **2.** Engine starting.

Side lights can be turned, when the key is removed, by acting on the lights commutator.



CAUTION: RED PILOT LAMP ON DASHBOARD: WHEN THIS LAMP LOCATED ON THE DASHBOARD LIGHTS UP WHILE THE ENGINE IS RUNNING, IMMEDIATELY TURN THE ENGINE OFF.

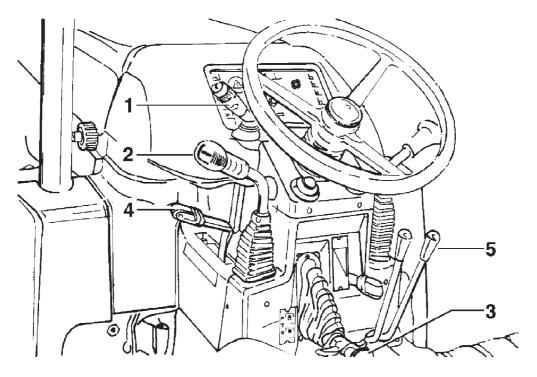


Fig. 8 - Dashboard left-hand side

- 1 Lights control
- 2 Reversing gear unit control
- 3 P.T.O. clutch control
- 4 P.T.O speed selector
- 5 Auxiliary hydraulic distributor controls

### **Lights control**



Pushing the lever forwards will activate the right direction indicator.

Bringing the lever backwards will activate the left direction indicator.

The lever's handle is equipped with three positions for lights control.



**First position** - Lights off and flashing allowed by pulling the lever upwards.

**Second position** - Side lights on, pulling the lever upwards will activate the flashing of working lights.

Third position - Dim lights on, switch to work lights and vice versa by pulling lever towards the steering wheel.

**Warning horn:** it is activated by pushing the lever axially.

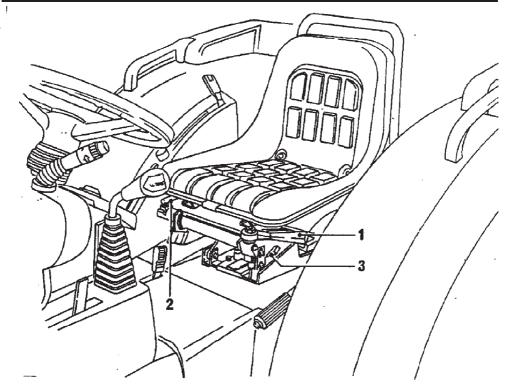


Fig. 10 - Driver's seat

- 1 Seat longitudinal adjustment lever
- 2 Seat springing preload lever
- 3 Seat springing preload reference plate

#### ADJUSTING THE DRIVER'S SEAT

The driver's seat can be adjusted in two different ways:

- adjustment of seat springing to suit the driver's body weight (act on lever 1 Fig. 10);
- longitudinal seat adjustment, which will cause the seat to slide forwards or backwards according to driver's body size and personal preference (2 Fig. 10).

# CAUTION: WATER TEMPERATURE:

for water-cooled engine manufactured by Mitsubishi

#### **OIL TEMPERATURE:**

for air-cooled engine manufactured by SDFG

THE WATER (OR THE OIL) TEMPERATURE PILOT LAMP LIGHTS UP WITH THE ENGINE TURNED OFF AND THE KEY IN POSIITON 1. PAS SOON AS THE ENGINE IS FIRED THE LAMP SHOULD TURN OFF. THIS PILOT LAMP LIGHTS UP WHILE THE ENGINE IS RUNNING, TURN THE ENGINE OFF IMMEDIATELY.

# **LUBRICATION POINTS**

#### **ENGINE**

- 1. Oil filler plug.
- 2. Oil dipstick.
- 3. Oil drain plug.

# TRANSMISSION / DIFFERENTIAL

- **4.** Hydrostatic steering, three-point lift and transmission/differential oil fill plug.
- **5.** Transmission / differential oil drain plug (1 also in upper section of rear differential).
- 6. Transmission / differential oil level sight glass.

#### FRONT THREE-POINT LIFT

7. Lift arms grease nipple.

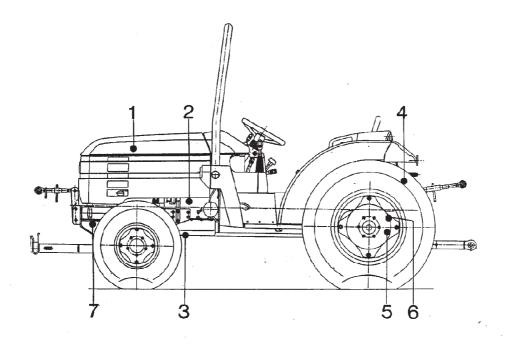


Fig. 78 - Lubrication points

# **Supplement to "Operating and Maintenance"**

for

SOLARIS 25 SOLARIS 35 SOLARIS 45

**NEW ENGINE "MITSUBISHI"**