



Bitumen Tanker with Internal pump, Hi-Lo Box and External flue.



Designed and constructed in accordance with AS2809-1990 part 1 and 5 of elliptical cross section. Above photo shows a 17,000ltr capacity (SG for Bitumen~0.94) with 4.0mm M/S barrel , 1.0 mm S/S 2B grade outer jacket . Mounted on 8 X 4 (30MT GVW chassis).
Chassis tare wt = 9.74MT Tank tare wt = 5.31 MT



Wheel-chokes, water-container and stowage compartment.



90 ltr Kerosene tank for flushing of discharge line including the Hi-Lo box & pump.

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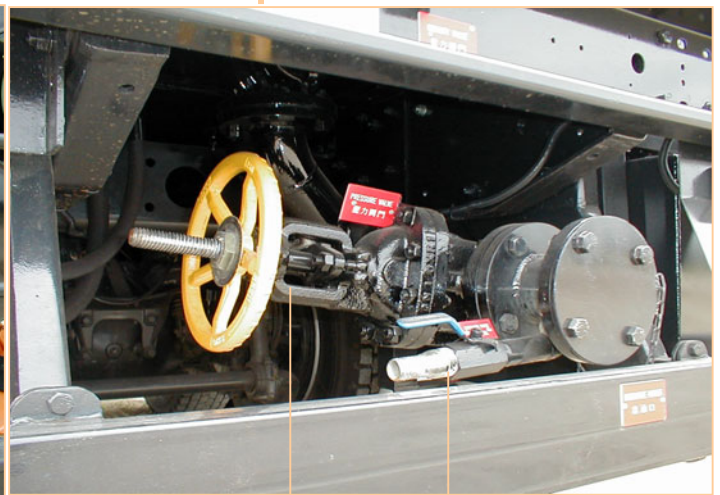
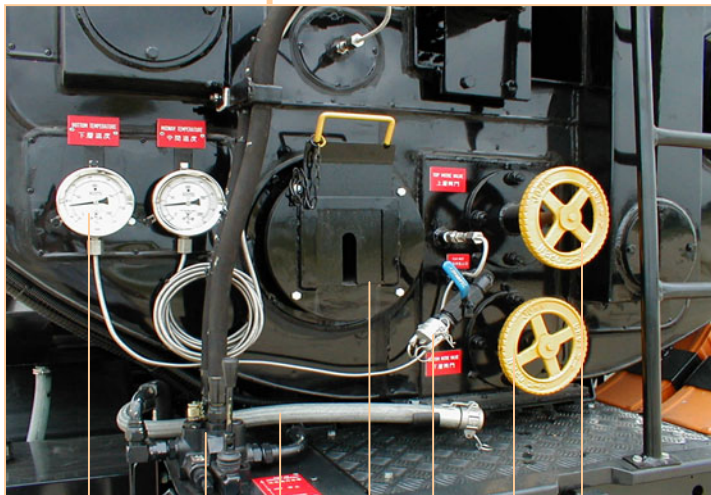
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- External flue for burner exhaust
- Recirculation or discharge selector valve
- Hydraulic motor driving the internal pump @ ~450 rpm 1,100 lpm
- Burner tube inlet c/w stainless steel twyer to avoid impingment
- Temperature gauges with thermo-couple at High & Low location
- Hi-Lo box re-circulation or flushing of discharge system
- Selector for pressure or gravity discharge
- Discharge gate valve with sampling tap



- High level handwheel
- Low level handwheel
- Flux (Kerosene) inlet
- Burner tube inlet
- Flux (kerosene) hose
- Hydraulic control valve for motor
- Temperature gauge 100mm dial face 0~250 deg C
- Sampling valve
- Manual discharge gate valve