



CHASSIS

Tata / MAN / Eicher / Swaraj Mazda
From 6 tons - 25 Tons GVW are available
With OEM manufactured cabin or cowl

VEHICLE / TRAILER / SKID DESIGN

Modularly built for ease of accessibility
Shutters /drawers for equipment / slides
Built as per latest International designs

CHASSIS CABIN

Two door or Four door extendo-cabs
1 Driver, 1 officer & 4/5 crew members
Seats with Breathing Apparatus in-built
OEM or customized cabins are available

TRAILER DETAILS

Fabricated from channels, I beam &
angles, provided with a heavy duty
towing hook and a hydraulic braking
system fixed in the front end of the trailer
chassis. Trailer will comply with R. T. O
rules

SKID DETAILS

Skid mounted Units fitted with a pump
having coupled with suitable engine with
heavy duty rubber mountings on a heavy
duty frame. The pump & engine will be
mounted on skid with four lifting hooks
of thick channel having strength to lift the
pump by crane

PUMP

Pumps from 15000 to 25000 LPM directly
Coupled to an auxiliary engine
2/4/6 suction inlets as per requirement
2/4/6 delivery outlet as per requirement
Exhaust ejector priming system provided
Priming from 7 Mtrs within in 45 seconds
100 mm standard suction connections
100 mm standard discharge connections

ENGINE

Turbo charged 4 stroke Diesel Engine
Alternator for charging the batteries insitu
Cooling system indirect open circuit type
Exhaust discharges away from operator

LOCKERS:

Clamps & shelves for suction & hoses
Space for other ancillary equipments

CONTROL PANEL

A well illuminated control panel provided
All the gauges are ergonomically grouped
Fully equipped for all controls of pump

FUEL TANK:

Sufficient for 2 hrs continuous operation

OPTIONS AVAILABLE ON LCV'S

1. Ultra High Pressure Pump
2. Light Mast
3. Rescue equipments
4. Generator up to 20 KW

OTHER OPTIONAL EQUIPMENT

Details of all other optional accessories
and equipments which can be fitted on Hi-
Volume Dewatering Pumps are available
on request. Please contact us on the
below mentioned contact details and we
will be happy to help you