



FIRE RESCUE TENDER



AVP ENGINEERING (M) SDN BHD

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CHASSIS	ENGINE	WATERLINE EQUIPMENT
<p>SCANIA P310 Wheelbase - 4500 mm GVW - 18 tones Overall length - 8940 mm Overall height - 3420 mm Ground clearance - 255 mm Turning circle - 16.7 m</p>	<p>Diesel Euro 3 Max power - 310hp@1900rpm Max torque - 1550Nm@1250rpm Max speed - 110kmph Acceleration - 80km/h in 20sec</p>	<ul style="list-style-type: none"> • Portable Pump • 2½" x 30.5m type 3 delivery hose • 1½" x 30.5m type 3 delivery hose • 2½" x 30.5m type 2 delivery hose • Turbojet nozzle • ARFFF • Suction hose 2.4mx102mm • Suction strainer metal • Suction strainer basket Suction wrench • Suction adaptor 64mm • Collecting head 3way • Collecting breeching • Dividing breeching • Standpipe twin outlet • Foam making branchpipe • Hydrant adaptor • Standpipe twin outlet • Hydrant key w/bar
SUSPENSION	CAB	
<p>Heavy duty of parabolic type Front stabilizer and antiroll bar</p>	<p>Seat - 6-8 including driver Air-condition</p>	
BRAKE	WHEEL & TIRE	
<p>Front - disc brakes Rear - disk brakes Anti lock brake system Anti slip reduction</p>	<p>Rim : Steel Tyre - XYZ2 12R22.5</p>	
TRANSMISSION	RESCUE EQUIPMENT	
<p>Auto transmission Forward - 6 speed Reverse - 1 speed</p>	<p>Breathing apparatus set Spare cylinder ADSU 6 Paratech rescue tools SOS rescue unit Chain saw Circular saw Hydraulic cutter Hydraulic spreader cutter Rotatable blade cutter Hydraulic fluid Telescopic ram Extension kit for telegram Chain set and pulley jaw Power unit Selector block 10m twin hose 5m twin hose Manual hand pump Electrical gloves Mitten gloves Air lifting beg set Winching system Ladder : 10.5m fire rescue ladder 14.0m fire rescue ladder c/w gantry system</p>	
STEERING		
<p>Power steering of the hydraulic type</p>		
BODYWORK		
<p>Aluminium superstructure (ALPAS)</p>		
WATER TANK		
<p>Min 3600 liters water tank</p>		
FUEL TANK		
<p>Capacity - 200 liters</p>		
ELECTRICAL		
<p>24 Volt with 2 x 180 Ah batteries</p>		
FIRE FIGHTING		
<p>Main pump : Flow:2000 l/m at 10bar@suction height Hose reel : Flow:400 l/m at 40bar - High pressure hose reel c/w turbo jet nozzle Hose ID 25mm x 50m</p>		
ELECTRICAL EQUIPMENT		
<p>Light bar c/w siren speaker Arrow bar c/w switch Strobe light c/w switch Dual tone air horn PA system Search light c/w tripod&reel Light mast c/w genset system</p>		
FIRST RESPONDER LIFE SUPPORT		
<p>Folding spine board Burnshield blanket Burnshield rescue kit trauma dressing Cervical collar Emergency bandage First responder kits Scoop stretcher</p>		

*All loose equipment can be supplied as at customer's requirement.