



DESCRIPTION

JM 18 is a high speed and patrol boat with 3x1200 HP engines and two surface to surface missiles with fire control system. It is of great performance and has strong sea-keeping and manoeuvring capabilities for sea-states 2-3. The propulsion system utilized is surface piercing propellers.

JM 16 is a high speed and patrol boat with 2x1300 HP engines and two surface to surface missiles with fire control system.

It is of great performance and has strong sea-keeping and manoeuvring capabilities for sea-states 2-3. The propulsion system utilized is surface piercing propellers.

Both these boats have capability of installing various light marine weapons such as 12.7 mm gun, 23 mm gun; surface to surface torpedo, 107 mm rocket and 122 mm rocket on them, depending on customer requirements and general arrangement.



SPECIFICATIONS

TYPE	JM-18	JM-16
Length (m)	21.15	16.3
Breadth (m)	5.77	3.75
Height (m)	2.1	1.93
Draft (m)	0.87	0.67
Light Weight (tons)	28.16	13.75
Engine Power (hp)	3 X 1200	2 X 1300
Speed (knots)	53	54
Endurance (n.m)	450	320
Crew	6	3
Weaponry System	Missile	Missile

