

FIRE FIGHTING VEHICLE

MWF-18



SAMPLE PICTURE FOR VEHICLE PROMOTION

MORITA Fire Fighting Vehicle is constructed with consideration to the nature and distribution of the load to be sustained and to the general character of the service which the vehicle is to be deployed. All parts of the apparatus are strong enough to withstand the general services under full loaded condition. The apparatus is so designed that the various parts are readily accessible for lubrication, inspection, adjustment and repair.

SPECIFICATIONS

DIMENSION	Overall Length : Approx 6,740 mm
	Overall Width : Approx 2,300 mm
	Overall Height : Approx 2,760 mm
WEIGHT	Laden GVW : Approx 8,300 kg
CHASSIS	HINO FC3JGPA (4X2 , Right-hand drive)
ENGINE	HINO J07C B
	121kW (165PS) at 2,900r/min , 451N.m (46kgf.m) at 1,500r/min
TYRE	8.25R-16-14PR
SEAT CAPACITY	1 for Driver , 6 for Crew
FIRE PUMP	ME-5 , 2,000 liters/min at 150 PSI
	101.6mm dia (4") dia 1 no. suction inlet both side of the vehicle
	63.5mm dia (2.5") 2 nos. of delivery outlet , each side of the vehicle
PRIMING SYSTEM	Automatic priming system
WATER TANK	1,800 liters made of extra-strengthened stainless steel plate
SUPERSTRUCTURE	Aluminum frame and panel structure