

HYUNDAI EX-8 MIGHTY



SPECIFICATIONS & FEATURES

DRIVE TYPE		4X2	
WEIGHT(KG)	EMPTY VEHICLE WEIGHT	FRONT	1,300
		REAR	2,400
		TOTAL	3,700
	MAX.GROSS VEHICLE WEIGHT (G.V.W.) Reinforced	FRONT	3,100
		REAR	6,600
		TOTAL	9,700
NET PAYLOAD (Kg)		6,000	
CHASSIS PAYLOAD (Kg)		6900 KG	
DIMENSION(mm)	WHEEL BASE		4,200
	OVER ALL	LENGTH	7,400
		WIDTH	2,200
		HEIGHT	2300
	OVER HANG	FRONT	1,125
		REAR	2,330
	100mm PU BOX (External Dimension)	LENGTH	6,000
		WIDTH	2,200
		HEIGHT	2,200
		CBM	23 Cbm (Internal Volume - Approximate)
		Floor	TBA
		Door	TBA
PERFORMANCE	MAX SPEED(KM/H)		115
	MAX GRADABILITY(TAN)		0.321
ENGINE	ENGINE TYPE		D4DB14
	TYPE	TURBO CHARGER INTER COOLER	
		4 INLINE CYLINDER, 4 STROKE, WATER COOLED, DIRECT INJECTION DIESEL ENGINE	
	DISPLACEMENT(cc)	3907	
	MAX POWER(PS/RPM)	155/2900	
MAX TORQUE(N.m/RPM)	38/1800		
TRANSMISSION	MODEL	M035S5 (Over Drive)	
	TYPE	5 forward and 1 reverse speed , 1st to 5th synchromesh, reverse constant-mesh gears. With PTO	
FRONT AXLE	TYPE	Reverse Elliot type I beam	
REAR AXLE	TYPE	Full floating type	
TIRE	TYPE		SINGLE FRONT, DUAL REAR
	FRONT/REAR		215/75R17.5-12PR (Tubeless) {6+1 Spare}
WHEEL	FRONT/REAR		17.5x6.00

SUSPENSION	TYPE	Front/Rear	Semi-elliptic , laminated leaf springs with shock absorber
	SHOCK ABSORBER	Air double acting telescopic type on the FRONT/REAR axle	
CABIN	CAB INTERIOR	Tinted windshield glass (Upper partial)	
		Door Pockets , Twin Cup Holder at centre	
		Steering tilt , Removable type Cigarette Ash Tray with Lid	
	CAB INTERIOR	Impact Collapse Steering Column, Over Head Storage	
		Radio (AM/FM) , AUX , USB, Blue Tooth for phone,	
		Radio, Volume, Phone control on steering	
	CAB EXTERIOR	Driver & Passenger folding type sunvisor	
		Tool Box	
		Front & Rear Towing Hook	
		Body colour bumper	
		Wide Rear View Double Mirror	
	HEATER & AIR CONDITIONER	MULTI-SPEED/INTERMITTENT WIPER WITH WASHER MANUAL HEATER, DEFROSTER & AIR CONDITIONER	
	SEAT	3 SEATS (2+1)	
		CONFORTABLE FABRIC MATERIAL SEAT	
	LAMP	SEMI-SEALED HEAD LAMP, FRONT & REAR FOG LAMP, SERVICE LAMP CKT	
		FRONT & REAR COMBINATION LAMP, MARKER LAMP ON DOORS	
	EQUIPMENT	DIGITAL TACHOMETER	
		POWER STEERING	
		POWER WINDOW	
		FUPD (Front Under Run Protection Device)	
CENTRAL DOOR LOCK SYSTEM			
ABS BRAKE SYSTEM			
BRAKES	ACTUATION	Hydraulic with vacuum servo assistance, dual circuit	
	SERVICE BRAKE	SIZE(mm)	Drum diameter x Lining width x Lining thickness : ø320 x 120 x 15
EXHAUST BRAKE		Vacuum operated, butterfly valve type	
FUEL TANK		100litres - Steel tank with lock	
FRAME	TYPE	"H" type frame with channel sectional side rail & cross members , side rail is reinforced with outer stiffeners	
ELECTRIC	BATTERY	MF 90AH	
	ALTERNATOR	24V-40A	
	STARTER	24V-5.0KW	
FUEL SYSTEM	INJECTION PUMP	Denso/Doowon Inline type System	
	FUEL FILTER	Spin on type	

