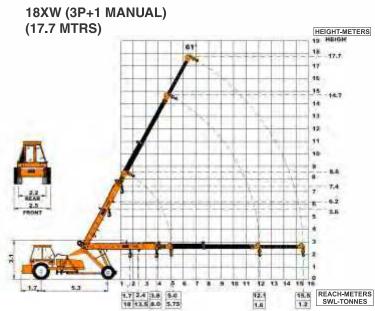
ACB



LIFTING CAPACITY	18 Tonnes	BOOM LUFFING	
(Free on wheels)		Range	-1° to + 62°
ENGINE	Ashok Leyland ALHT4CTIC3/1 (Bs3 CEV) 4 Cylinder, Water Cooled	Time	20 Seconds.
Rated Power	OR Suitable Equivalent engine. 101 HP (74.3 KW) 2200 RPM	HOIST	Winch is driven by hydraulic motor and fitted with self adjusting hook block employing 4 fall of 13mm dia. rope.
		Front	55 mtr/min (Line Speed)
TRANSMISSION	Heavy Duty (ZF) with 8 forward & 2 reverse speeds and high-low range selector. 12" Heavy Duty, single, dry friction, wire woven clutch plate with diaphragm type pressure plate	TYRES Front Rear	12.00 x 20 - 18 PR (4 Nos.) 14.00 x 25 - 20 PR (2 Nos.)
Top Speed	46 KMPH without load	SAFETY	 Hose Failure Protection Audio Over hoisting indication Safety Brakes on hoist Self-adjusting Hook Block
STEERING	Hydraulically operated with 55° articulation on either side and turning radius of 6.5 mtrs. (approx) on outer rear wheels.	FLUID CAPACITIES Engine Fuel Tank	10.00 Ltrs. 145.00 Ltrs.
BRAKES	Pneumatically assisted hydraulic brakes are provided on front wheels and pneumatic brakes are provided on rear wheels. Parking brake is pneumatically operated fail safe type, provided on rear wheels.	Hydraulic Tank Gear Box ZF Auxiliary Gear Box Differential	180.00 Ltrs. 7.00 Ltrs. 3.00 Ltrs. 18.00 Ltrs.
	Front and rear brakes are actuated through a single pedal.	STANDARD EQUIPMENT	 ROPS fully enclosed wide view cabin Front and rear work lights.
HYDRAULIC SYSTEM	 Intra vane type main pump. 4 spools control valve (heavy duty). Suction line has 100 mesh size strainer while return line is fitted with 25 micron full flow filter. Two double acting lift cylinders, two double acting steering cylinders and one double acting 		 Reflectors & rear view mirror. Tool kit. Cabin Fan Wiper Motor Gauges:- a) Water temperature. b) Engine oil pressure. d) RPM meter cum hour recorder e) Air pressure
ELECTRICAL SYSTEM	extension cylinder. 24V. heavy duty battery with negative earth & suitable alternator.	OPTIONAL EQUIPMENT	 Fly Jib Spark Arrester Safe load indicator / LMI
TELESCOPIC	4 part boom, 3 part hydraulically		 Over Hoist hydraulic cutoff Fire extinguisher Beacon Light Steering Wheel
ВООМ	actuated & Synchronized and 4th part power extended having self adjusting hook block.	OPERATING WEIGHT	14500 kgs.

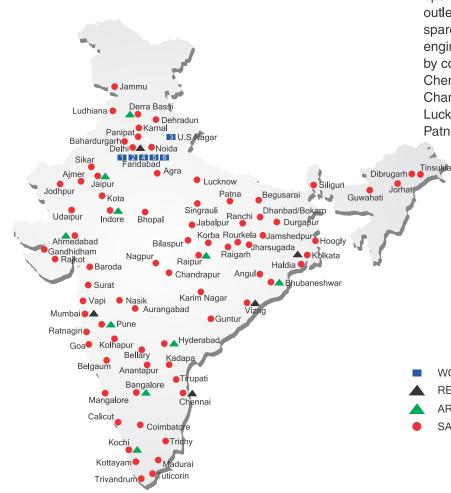






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ACE reserves the right to alter any specifications without prior notice. Dimensions, weights & capacities are variable by ± 5%. Accessories if shown are not part of the Standard Equipment.



















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