

LPTA 1628 4X4 TROOP CARRIER

ENGINE SPECIFICATION

ENGINE DESCRIPTION	CUMMINS ISBe 270 BS-III
MAX ENGINE OUTPUT	265 hp @ 2500 rpm
MAX. TORQUE	970 Nm at 1200-1700 rpm

TRANSMISSION SPECIFICATION

TRANSMISSION DESCRIPTION	Manual Transmission
--------------------------	---------------------

GEARBOX

GEARBOX DESCRIPTION	9 Speed manual with crawler & one Reverse
POWER TAKE OFF	Max. Torque capacity 300 N-m
AUXILIARY GEAR BOX MODEL	TC 2500 with Differential

ELECTRICAL SPECIFICATION

BATTERY	12V X 2, 150 - 180 Ah
SYSTEM VOLTAGE	24 Volts

CAB SPECIFICATION

CAB DESCRIPTION	Cabin with tiltable arrangement, coil & damper cab suspension, HVAC standard.
-----------------	---

WHEELS AND TYRES

NO. OF WHEELS/TYRES	Front - 2, Rear - 2, Spare - 1
TYRES	14.00 x 20 - 22 PR TUBE TYPE TYRE

BRAKES

SERVICE BRAKES	Full air S-cam brakes with ABS
----------------	--------------------------------

STEERING

STEERING	LHD - Integral Hydraulic power steering Tiltable & Telescopic steering column.
----------	---

SUSPENSION

SUSPENSION_TYPE	Front - Parabolic leaf spring, Rear - Semi elliptic multi leaf spring.
SHOCK ABSORBER	Hydraulic double acting telescopic type at front

FUEL TANK CAPACITY

Diesel, 400 L

FROM THE HEARTLANDS TO THE BORDERS

TATA MOTORS RUGGED FOUR-WHEEL DRIVE
IS THE SOLDIER'S TRUE FRIEND



- > 5/7.5 T GS TRUCK FOR 20 TROOPS
- > EXTREME MOBILITY IN HARSH TERRAINS

- > HIGHLY MANOEUVRABLE IN OFF ROAD & MOUNTAINOUS TERRAIN
- > WINCH TYPE SPARE WHEEL CARRIER

TROOP CARRIER
1628 4X4