



YANMAR

TL40RP

COMPACT TRACK LOADER



**COMPACT,
CAPABLE
PERFORMANCE**

**VERSATILITY ACROSS
APPLICATIONS**

**ALL-DAY
OPERATOR COMFORT**

GREATER CAPABILITY WITHOUT COMPROMISING COMPACT DESIGN

The TL40RP builds on a compact 48" platform with increased power, capacity and auxiliary performance. Designed to handle a wider range of applications, it combines strength with operator comfort, including an optional all-weather cab.

ASV Posi-Track® technology delivers smooth suspension, strong traction and confident performance across varied ground conditions. This added capability makes it well suited to more demanding tasks across different jobsite environments.

QUICK SPECS

OPERATING WEIGHT (OPEN ROPS)	GROSS POWER RATING	RATED OPERATING CAPACITY (35% OF TIPPING WEIGHT)
4,030 lbs (1,828 kg)	38.2 hp (28.5 kW)	930 lbs (422 kg)

BUILDING WITH YOU

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OPERATING SPECIFICATIONS

LOADER ARMS	RADIAL
OPERATING WEIGHT (OPEN ROPS)	4,030 lbs (1,828 kg)
OPERATING WEIGHT (ENCLOSED CAB)	4,355 lbs (1,975 kg)
GROUND PRESSURE AT OPERATING WEIGHT	3.3 psi (22.75 kPa)
RATED OPERATING CAPACITY (35% OF TIPPING WEIGHT)*	930 lbs (422 kg)
OPERATING CAPACITY (50% OF TIPPING WEIGHT)	1,330 lbs (603 kg)
TIPPING WEIGHT	2,660 lbs (1,206 kg)
TRAVEL SPEED, MAXIMUM (mph)	7.1 mph (11.4 kmh)
BREAKOUT FORCE (DIRT BUCKET)	2,480 lbs (1,125 kg)

* Rated operating capacity (roc) is based off an allowable working capacity

ENGINE

TYPE	Diesel, 3-cylinder, turbocharged
MODEL	YANMAR 3TNV86CT
GROSS POWER RATING	38.2 hp (28.5 kW)
DISPLACEMENT	95.7 in ³ (1.6 L)
TORQUE, PEAK	93.6 ft-lb (126.9 Nm)
COOLING SYSTEM TYPE AND CAPACITY	Engine-driven fan and coolant/anti-freeze-filled radiator
INTAKE AIR CLEANER	Dual stage
EMISSION CONTROLS	Meets all U.S. EPA Tier 4 final standards
STANDARD FEATURES	Engine block heater

SERVICE CAPACITY

FUEL TANK	13 gal (49 L)
DEF CAPACITY	N/A

ELECTRICAL SYSTEM

NOMINAL CHARGE	12 V
BATTERY	590 CCA
CHARGING SYSTEM	80 amp alternator
OUTLETS	1-12 V port inside operator station
WIRING	Pre-wired for all factory-available accessories

AUXILIARY HYDRAULIC SYSTEM

AUXILIARY HYD. FLOW	STANDARD	13.3 gpm (50.4 lpm)
	HIGH	N/A
AUXILIARY HYD. PRESSURE	STANDARD	3,000 psi (20,684 kPa)
	HIGH	N/A
CONTROLS	Variable flow via joystick rocker switch, or continuous via console switch	
COUPLERS	Push to connect quick couplers mounted on manifold block. Pressure relief valve on block.	
COOLING SYSTEM	High efficiency oil cooler beside engine radiator, not stacked	
QUICK-ATTACH MOUNTING PLATE	ASV Mini-Track loader coupler with Manual Latching pins	

UNDERCARRIAGE

TRACK TYPE	General purpose track with embedded co-polymer cords and all-purpose treads
TRACK WIDTH	11 in (279 mm)
LENGTH OF TRACK ON GROUND	55 in (1,397 mm)
GROUND CONTACT AREA	1,210 in ² (0.78 m ²)
DRIVE SYSTEM	Two hydrostatic direct drive sprockets controlled by single joystick
UNDERCARRIAGE SUSPENSION	2 independent torsion axles per undercarriage
ROLLER WHEELS	12 ultra-high molecular weight polyethylene and rubber wheels per track. Wheels include sealed bearings

OPERATOR STATION

CAB	Open ROPS Base (B), Open ROPS Premium (P), Cold Weather Cab Premium (P), All Weather Cab Premium (P)
SEAT	Vinyl seat with built-in operator presence switch (B), premium mechanical suspension seat (P) with built-in operator presence switch, lap bar and 2 in. (51 mm) wide seat belt
CONTROLS	LOADER CONTROL: Right-hand pilot hydraulic joystick controls loader lift, lower and tilt, plus intermittent control of auxiliary hydraulic. DRIVE CONTROL: Left-hand pilot hydraulic joystick controls machine speed and direction.
ENGINE SPEED CONTROL	Hand-operated rotary throttle
MACHINE DISPLAY	Multi-functional color 4.3 inch display/indicator: Engine RPM, engine coolant temperature, engine oil pressure, hydraulic oil temperature, battery voltage, hour meter, fuel level, trip meter, engine diagnostics, system monitoring, fault logging and more
ROPS	Meets ISO 3471
FOPS	Meets ISO 3449
OPERATOR RESTRAINT ANCHORAGE	Meets ISO 6683 CAL OSHA 1596
ILLUMINATION	2 fixed forward-facing LED lights; 1 adjustable rear-facing LED light; 1 interior light; 2 red LED tail lights
STANDARD FEATURES	Horn, backup alarm, rear window (P), cup holder (P), phone holder (P), roof panel (P), rear window (P), sound insulation (P), 8-pin attachment connector (P)
OPTIONAL FEATURES	Rear view camera, turf track with smooth treads, bumper, brush guard, full rail metal seats, 1/4" polycarbonate front door

