

## LIFT HIGHER, WORK HARDER.



The new VT-75 MAX-Series<sup>™</sup> Posi-Track<sup>®</sup> compact track loader is your key to high performance work ranging from handling pallets and loading to other construction and landscaping applications. Lift more with the vertical-lift machine, thanks to a high-rated operating capacity and lift height allowing you to load over the edge of standard dump trucks. Additionally, the MAX-Series model includes premium 360-degree visibility, a comfortable cab and intuitive controls and productivity features that allow you to get more done with ease. From everyday work to the jobs that push your abilities to the limit, the VT-75 is an invaluable addition to your jobsite.

// UNBEATABLE COMFORT. PREMIUM RELIABILITY. SPEEDY SERVICEABILITY.

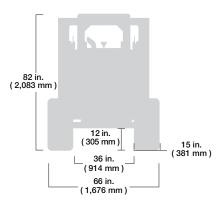


## MAX-SERIES VT-75 COMPACT TRACK LOADER

| OPERA  | TING SPEC  | IFICATIONS                           |
|--|--|--------------------------------------|
| LOADER ARMS  |  | Vertical                             |
| OPERATING WEIGHT   |  | 7,915 lbs ( 3,590 kg )               |
| SHIPPING WEIGHT  |  | 7,181 lbs ( 3,257 kg )               |
| GROUND PRESSURE AT OPERATING WEIGHT  |  | 4.5 psi ( 31 kPa )                   |
| RATED OPERATING CAPACITY (35% of tipping load)   |  | 2,300 lbs ( 1,043 kg )               |
| OPERATING CAPACITY (50% of tipping load)   |  | 3,286 lbs (1,491 kg)                 |
| TIPPING LOAD   |  | 6,571 lbs ( 2,981 kg )               |
| TRAVEL SPEED, MAXIMUM- 1 <sup>st</sup> SPEED   |  | 6.1 mph ( 9.8 kph )                  |
| TRAVEL SPEED, MAXIMUM- 2 <sup>ND</sup> SPEED   |  | 9.1 mph ( 14.6 kph )                 |
| ENGINE   |  |                                      |
| ТҮРЕ   | Diesel, 4-cylinder, intercooled, turbocharged                        |                                      |
| MODEL  | Yanmar 4TN86CHT  |                                      |
| GROSS POWER RATING AT 2600 RPM   | 74.3 hp ( 54.6 kW )  |                                      |
| TORQUE, PEAK   | 194.9 ft-lb ( 264 Nm )   |                                      |
| COOLING SYSTEM   | Belt-driven fan and anti-freeze filled radiator cooling system       |                                      |
| INTAKE AIR CLEANER   | Dual-Stage   |                                      |
| EMISSION CONTROLS  | Meets all U.S. EPA Tier 4 final standards                            |                                      |
| FUEL TANK CAPACITY   | 21.4 gal ( 81 I )  |                                      |
| UNDERCARRIAGE  |  |                                      |
| TRACK TYPE: General purpose track constructed of rubber compound with embedded<br>co-polymer cords and all-purpose treads. |  |                                      |
| TRACK WIDTH  | 15 in. ( 381 mm )  |                                      |
| LENGTH OF TRACK ON GROUND  | 59 in. ( 1,499 mm )  |                                      |
| GROUND CONTACT AREA  | 1,770 in. <sup>2</sup> ( 1.14 m <sup>2</sup> )                       |                                      |
| DRIVE SYSTEM   | Two hydrostatic direct drive sprockets controlled by single joystick |                                      |
| TRACK DRIVE SPROCKET   | Elevated with low-fr   | iction, replaceable sprocket rollers |
|  |  |                                      |

## AUXILIARY HYDRAULIC SYSTEM

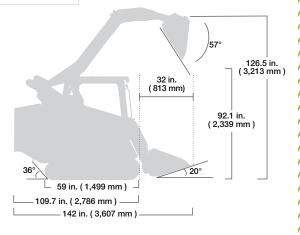
| AUXILIARY HYDRAULIC SYSTEM  |   |  |
|---|---|--|
| STANDARD PUMP CAPACITY  | 21.4 gpm ( 81 lpm )   |  |
| OPTIONAL HIGH FLOW  | 26.7 gpm ( 101 lpm )  |  |
| SYSTEM PRESSURE, MAX.   | 3,771 psi ( 26,000 kPa )  |  |
| CONTROLS  | Intermittent via joystick button or continuous via console switch   |  |
| COUPLERS  | 1/2 in. Flat Face Couplers  |  |
| COOLING SYSTEM  | High effciency side-by-side radiator and oil cooler   |  |
| ELECTRICAL SYSTEM   |   |  |
| NOMINAL CHARGE  | 12 V  |  |
| BATTERY   | 800 CCA   |  |
| CHARGING SYSTEM   | 80 amp alternator   |  |
| OUTLETS   | 1-12 V port inside operator station   |  |
| WIRING  | Pre-wired for all factory-available accessories   |  |
| OPERATOR STATION  |   |  |
| SEAT: Vinyl seat with built in operator presence switch, Operator Manual pouch, and 2 in. (51 mm) wide seat belt, adjustable position seat optional   |   |  |
| LOADER CONTROL: Right-hand pilot hydraulic joystick controls loader lift, lower and tilt, plus variable control of auxiliary hydraulic  |   |  |
| DRIVE CONTROL: Left-hand pilot hydraulic joystick controls machine speed and direction  |   |  |
| ENGINE SPEED  | Hand-operated dial, foot throttle optional  |  |
| MACHINE DISPLAY: Engine RPM, engine oil pressure, hydraulic oil high temperature, engine<br>coolant temperature, battery voltage, hour meter, fuel level, trip meter, engine diagnostics,<br>system monitoring, fault logging. Deluxe includes: 7" color touch screen, integrated rear<br>view camera, password protection with user profiles, job clock, maintenance schedules |   |  |
| ROPS  | Restraint-ISO 6683, SAE J2292, Cal OSHA 1596, ISO 3471  |  |
| FOPS  | Meets ISO 3449: Level I and II (Optional)   |  |
| ILLUMINATION  | <ul> <li>2 - Fixed forward-facing LED lights</li> <li>2 - Adjustable rear-facing LED lights</li> <li>2 - LED side lights (optional)</li> <li>1 - Interior light</li> </ul>  |  |
| CONVENIENCE   | 12 V power port   |  |
| STANDARD FEATURES   | Horn, backup alarm, cup holder, phone holder, behind seat<br>storage, rear view mirror, lap bar, roof escape hatch, roof<br>panel & rear cab windows. Premium Features: Adjustable<br>joystick & arm rest positions, adjustable directional & air<br>flow HVAC vents, radio with bluetooth & USB, frameless<br>front door, attachment control kit, wiper/washer, beacon<br>switch/outlet, easy-off door |  |
|   |   |  |



UNDERCARRIAGE SUSPENSION Two independent torsion axles per undercarriage

24 high-density polyurethane and rubber wheels per track. Wheels include sealed bearings.

Front & rear wheels: 14 in. ( 356 mm ) Side wheels: 12 in. ( 304.8 mm ) Middle wheels: 10 in. ( 254 mm )



ROLLER WHEELS

ROLLER WHEEL DIAMETER