

MAX-SERIES

RT-65-1C

**SMOOTH RIDE.
PREMIUM POWER.
UNMATCHED PRODUCTIVITY.**



Meet the new RT-65-1C MAX-Series™ Posi-Track® compact track loader. Accomplish more with the new-generation mid-size loader, completely redesigned from its predecessor. More than just an upgrade, this is a premium new machine. Take advantage of its maximum power, comfort and serviceability while enjoying the benefits of ASV's patented Posi-Track technology, best-in-class ground clearance and unbeatable performance in digging and ground engagement work. Add in near-360-degree visibility, cab comfort like you've never seen and intuitive electronic controls, and you'll understand why the new RT-65-1C gives you the tools to get more done.

// PREMIUM POWER. LEADING PERFORMANCE. MAXIMIZED PROFITS.

asv

MAX-SERIES™

RT-65-1C COMPACT TRACK LOADER

| OPERATING SPECIFICATIONS | |
|---|---|
| LOADER ARMS | Radial |
| OPERATING WEIGHT | 7,405 lbs (3,359 kg) |
| SHIPPING WEIGHT | 6,671 lbs (3,026 kg) |
| GROUND PRESSURE AT OPERATING WEIGHT | 4.2 psi (29.0 kPa) |
| RATED OPERATING CAPACITY (35% of tipping load) | 2,000 lbs (907 kg) |
| OPERATING CAPACITY (50% of tipping load) | 2,857 lbs (1,296 kg) |
| TIPPING LOAD | 5,714 lbs (2,592 kg) |
| TRAVEL SPEED, MAXIMUM- 1 ST SPEED | 6.1 mph (9.8 kph) |
| TRAVEL SPEED, MAXIMUM- 2 ND SPEED | 9.1 mph (14.6 kph) |
| ENGINE | |
| TYPE | Diesel, 4-cylinder, intercooled, turbocharged |
| MODEL | Yanmar 4TN86CHT |
| GROSS POWER RATING AT 2600 RPM | 67.1 hp (49.4 kW) |
| TORQUE, PEAK | 193.8 ft-lb (262.8 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 l) |
| UNDERCARRIAGE | |
| TRACK TYPE: General purpose track constructed of rubber compound with embedded 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. ² (1.14 m ²) |
| DRIVE SYSTEM | Two hydrostatic direct drive sprockets controlled by single joystick |
| TRACK DRIVE SPROCKET | Elevated with low friction, replaceable sprocket rollers |
| UNDERCARRIAGE SUSPENSION | Two independent torsion axles per undercarriage |
| ROLLER WHEELS | 12 high-density polyurethane and rubber wheels per track. Wheels include sealed bearings. |
| ROLLER WHEEL DIAMETER | Front wheels: 14 in. (355.6 mm) Rear & middle wheels: 10 in. (254 mm) |

| 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 efficiency 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 | |
| CONTROLS: Electronic joystick controls with ISO or H pattern settings, adjustable operator profiles and speeds | |
| ENGINE SPEED | Hand-operated dial, foot throttle optional |
| MACHINE DISPLAY: Engine RPM, engine oil pressure, hydraulic oil high temperature, engine coolant temperature, battery voltage, hour meter, fuel level, trip meter, engine diagnostics, system monitoring, fault logging. Deluxe includes: 7" color touch screen, integrated rear 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 | 2 - Fixed forward-facing LED lights 2 - Adjustable rear-facing LED lights 2 - LED side lights (optional) 1 - Interior light |
| CONVENIENCE | 12 V Power Port, Easy access diagnostic ports, Easy access fuse panels, Emergency seat belt cutter/glass breaker |
| STANDARD FEATURES | Horn, backup alarm, cup holder, phone holder, behind seat storage, rear view mirror, lap bar, roof escape hatch, roof panel & rear cab windows. Premium Features: Adjustable joystick & arm rest positions, adjustable directional & air flow HVAC vents, radio with bluetooth & USB, frameless front door, attachment control kit, wiper/washer, beacon switch/outlet, easy-off door |

