

**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**

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 <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	
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. <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 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	
<b>SEAT:</b> Vinyl seat with built in operator presence switch, Operator Manual pouch, and 2 in. (51 mm) wide seat belt, adjustable position seat optional	
<b>CONTROLS:</b> Electronic joystick controls with ISO or H pattern settings, adjustable operator profiles and speeds	
ENGINE SPEED	Hand-operated dial, foot throttle optional
<b>MACHINE DISPLAY:</b> 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. <b>Premium Features:</b> 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

