



# PT-30



The PT-30 is ASV's most compact rubber track loader. It's sized to work in confined spaces, yet is productive enough to replace an entire crew of hand labor. The PT-30 is also low-impact so it can work on finished lawns and landscaping without leaving damage. A wide range of performance-matched attachment make it ideal for many jobs.





## **PT-30**

### **RUBBER TRACK LOADER**

The PT-30 is the most compact of ASV's Rubber Track Loaders and gives a single person the productivity of an entire crew of hand labor. It has the maneuverability to work in confined or difficult-to-reach areas and very low ground pressure so it works over sensitive areas with minimal impact.

The PT-30's undercarriage uses 24 wheels to spread the machine's weight over the length and width of its rubber tracks. By using a maximum number of wheels, the weight per wheel is lower, track life is longer and you get ASV's legendary traction that makes them the best in the industry. Suspension of the undercarriage increases traction even more, promotes longer machine and track life, and keeps the operator comfortable all day long. This patented technology keeps the PT-30 productive in virtually any ground condition. With less ground pressure under its tracks than a person on foot, it works on fragile surfaces like lawns and landscaping with minimal impact.

The PT-30 is powered by a rugged and reliable 1.5 liter, 3-cylinder Perkins diesel

engine and a time proven hydrostatic powertrain that includes direct drive motors and unique sprockets with rotating sleeves. The sprockets mesh with the track's drive lugs for a highly efficient and smooth transfer of power that let you breeze through tough, demanding jobs.

Operating the PT-30 is simple and comfortable from a seated position inside the protective ROPS/FOPS canopy. Optional cab enclosures can include a heater, sound insulation and wiper to let you operate comfortably in inclement weather.

Ergonomic pilot-hydraulic joysticks let you operate the PT-30 with minimal effort and precision. Even a novice operator can become productive with the PT-30 in a very short time. A thumbswitch on the right-hand joystick gives you intermittent ON/OFF control of auxiliary hydraulics. A switch lets you select a continuous mode for full-time auxiliary hydraulic power.

The PT-30 can be outfitted with a wide range of loader-mounted attachments, each performance-matched so it connects easily and works productively. Included are



buckets, rakes, a brushcutter, mowers, blades, a snowblower, backhoe, broom, land leveler, pallet forks and many more. Powered attachments connect easily to the PT-30's standard auxiliary hydraulic system.

Standard tracks on the PT-30 are general purpose tracks that feature moderate treads for working in the widest range of ground conditions and applications. For applications that call for extreme care and protection of fragile surfaces, consider the optional Turf Tracks. These unique tracks offer excellent traction and operation on drier surfaces and have completely smooth surface for scuff-free performance and ultimate protection of turf, land-scaping and similar surfaces.



Turf Track

## STANDARD & OPTIONAL EQUIPMENT

### STANDARD

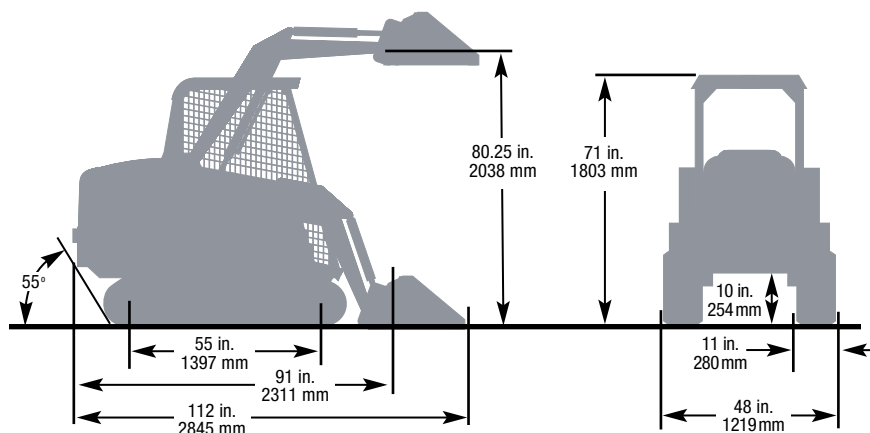
- Air cleaner, dual stage
- Auxiliary hydraulic system
- Brake, parking
- Diesel engine, naturally-aspirated
- Heater, engine block
- Indicators: Eng. oil pressure, hot hyd. oil, engine temp and low battery
- Power management system
- Quick-connect hydraulic fittings
- Seat belt, 2-inch (50.8 mm) wide
- Tie-down loops, front/rear
- Alternator, 65-amp
- Battery, 750 CCA
- DC Outlet, 12V
- Fuel gauge
- Hitch receiver
- Operator presence switch
- Pilot joystick controls
- Quick-attach, manual
- ROPS/FOPS canopy
- Suspended undercarriage
- Wiring, prewired for all optional accessories

### OPTIONAL

- Back-up alarm
- Cab enclosure, with wiper
- Engine temperature gauge
- Horn
- Sound insulation kit
- Tachometer
- Window kit, rear
- Beacon, rotating
- Cab enclosure, with heater, insulation and wiper
- Seat belt, 3-inch (76 mm) wide
- Tracks, Turf (smooth tread)
- Window kit, side sliding

### ATTACHMENTS

- Auger and bits
- Broom, rotary
- Dirt bucket
- Land leveller
- Multi-purpose bucket
- Sod roll installer
- Snow blade
- Trencher
- Backhoe and buckets
- Brushcutter, rotary
- Harley rake
- Light material bucket
- Pallet forks
- Snow blower
- Tiller



## PT-30 SPECIFICATIONS & DIMENSIONS

### MACHINE WEIGHT:

Operating weight:	3,305 lb. / 1500 kg.
Shipping weight, w/out bucket:	2,935 lb. / 1331 kg.
Ground pressure @ operating weight	2.8 psi / 19.2 kPa
Ground pressure @ shipping weight	2.5 psi / 21.8 kPa

### TRACKS:

Track width:	11 in. / 508 mm
Track length, on ground:	55 in. / 1397 mm
Ground contact area:	1,183 in. <sup>2</sup> / .76 m <sup>2</sup>

### AUXILIARY HYDRAULICS:

Flow, maximum:	10 gpm / 37.9 lpm
Pressure:	3,000 psi / 20 670 kPa

### ENGINE:

Type (diesel, naturally-aspirated):	Perkins 403C-15
Displacement:	92 in. <sup>3</sup> / 1.5 L
Gross power @ 2800 rpm:	33.7 hp / 25.1 kW
Torque, peak:	64.39 ft-lb / 87 Nm

### OPERATING SPECIFICATIONS:

Tipping load:	1,600 lb. / 726 kg
Operating capacity 50% tip load*:	800 lb. / 363 kg
Operating capacity 35% tip load*:	560 lb. / 254 kg
Travel speed, maximum:	6 mph / 9.4 kph

### SERVICE REFILL CAPACITIES:

Fuel tank:	10 gal. / 37.9 L
Hydraulic tank:	8 gal. / 30.3 L
Engine coolant:	1.5 gal. / 5.6 L
Engine oil, inc. filter:	4 qts. / 3.8 L

\* SAE J818 standards define operating capacities of rubber-tired skid steers (50% tipping load) and tracked loaders (35% tipping load). There are no standards defining the operating capacity of machines equipped with a suspended undercarriage or machines with rubber tracks.

Machines featured in photos may include additional equipment.

Specifications are subject to change without notice.