

Ingersoll

TRACTOR/LOADER



MODEL

6018

Tough, Versatile and Dependable.

The Ingersoll tractor/loader is built tough, from the ground up. Welded steel channel frame and cast iron rear axle are all engineered for heavy loads and long hours.

The loader is designed and built as an integral part of the tractor and frame, solid and durable with heavy lift arms and a reinforced bucket. Single lever control to raise, lower, float, and dump with a built in speed stroke on dump to save time.

Hydraulic drive makes operation quick and easy. Control direction with a hand lever, travel speed with a foot pedal. Dual range axle saves more time for greater productivity. Built in dynamic braking

offers excellent control. Power steering makes it easy.

The entire system, loader, power steering, PTO and traction drive operate off of a tandem hydraulic pump mounted directly to the engine crankshaft with a flexible coupling. A built in oil cooler and reservoir keeps the system operating at top efficiency. Trouble free and highly reliable.

Standard equipment includes a hydraulic power take-off control for quick, easy "Plug-In" operation on a variety of attachments. A 48" mower/brush-cutter, tiller, log splitter, and 3 point hitch with power lift are available.



Optional pallet forks

Increase The Usefulness Of Your Ingersoll Tractor Loader With these and Other Attachments and Accessories.

- Pallet forks 450 lbs. capacity.
- Tiller attachment, 41" hydraulic drive.
- Rear mounted Mower/Brushcutter 48" width, hydraulic drive.
- 3 Point Hitch, Category "O" Hydraulic Lift.
- Hydraulic Log Splitter.



Specifications 6018 Loader/Tractor

ENGINE Make Onan, 4 cycle air-cooled with full pressure lubrication Model P218G-I/10742B Horsepower 18 at 3600 rpm Cylinders 2 Bore & Stroke 3.25" x 2.88" (82.5mm x 73mm) Displacement 47.7 cu. in (782cc) Block Aluminum with cast iron cylinder liners Fuel Gasoline, regular or unleaded Air Cleaner Dry Type (replaceable) Oil Filter Can type (replaceable) Electrical Solenoid shift bendix drive starter, 20 amp. flywheel alternator Battery 32 Ampere hours	HYDRAULIC MOTOR Low speed, high torque, high efficiency gerotor type motor. Oil Recommended SAE 20W-40 motor oil Oil Cooler Air cooled radiator Oil Reservoir 2.04 gal. (7.7L) Oil Filter Cleanable metallic element Transaxle Dual range, cast iron, full automotive differential Brakes Band and drum Parking Brake Hand set Hydraulic System Pressure Relief Settings Traction Control 2350 PSI (16,203 KPa) PTO Valve (Opt.) 2100 PSI (14,479 KPa) Power Steering 1500 PSI (10,342 KPa) Loader Control 1500 PSI (10,342 KPa)	TIRES Front 18 x 8.50-8 4 ply high flotation, recommended pressure, 22 psi (152 kPa) Rear 27 x 10.5-15 4 ply high flotation recommended pressure, 20 psi (138 kPa) CAPACITIES Fuel Tank 6.4 gal. (24.2L) Hydraulic System 3.25 gal. (12.3 L) Engine Oil 1.75 qt. (1.7 L) Transaxle 3 qt. (2.8 L) Instrumentation Electric hour meter, ammeter	Cylinders Loader Lift (2) 2 in. (51 mm) bore, 18.1 in. (.46 m) stroke 1 in. (25 mm) diameter rod Double acting Bucket (1) 2.5 in. (64 mm) bore 13 in. (.33 m) stroke 1.25 in. (31 mm) dia. rod Double acting Bucket Capacity 4 cu. ft. (.11 m³) struck Width 45 in. (1.14 m) Load Lift Capacity 750 lb. (340.2 kg) full height Breakout Capacity 1375 lb. (623.7 kg)
POWER TRAIN Hydraulic Pump Double gear type, Port #1: 4.8 GPM (18.2 LPM), Port #2: 8.8 GPM (33.3 LPM), at 3600 RPM and 2000 PSI (13,790 KPa) Control Valve Mono-cast, 2 spool series valve Dynamic Braking Valve Pilot operated spool valve	TRAVEL SPEEDS Low Range 0-2.8 mph (4.5 Km/h) forward and reverse High Range 0-6.7 mph (10.8 Km/h) forward and reverse Steering Hydraulic power Front Axle Steel with tapered roller bearings, 1.25 in. (32 mm) spindles 3000 lb. (1361 kg) static capacity	LOADER Power Hydraulic, supplied by tractor system. Control Valve Mono-cast 2 spool, Single lever for lift and dump position. Positive hold and float position.	

Specifications subject to change without notice or obligation.



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