

EST.  1963

KING OF THE FOREST



**BARKO**<sup>®</sup>

**930B+937B INDUSTRIAL TRACTOR**

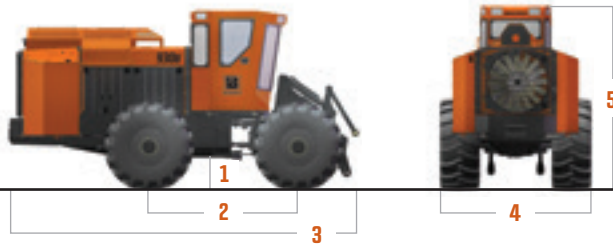


[WWW.BARKO.COM](http://WWW.BARKO.COM)

# 930B INDUSTRIAL TRACTOR

The Barko® 930B Industrial Tractor delivers far more hydraulic horsepower to the attachment head than competitive products. Highly maneuverable and built to withstand rough terrain, the 930B rips its way through the most demanding right-of-way land clearing and site prep jobs. The 930B consistently provides better fuel efficiency, increased productivity and low total cost of operation for large commercial and municipal applications.

## 930B SPECIFICATIONS



### DIMENSIONS

1	Ground Clearance	22" (56 cm) - with standard 28L-26 20 ply tire package
2	Wheel Base	9' 1" (276 cm)
3	Length Without Attachment	20' 8" (630 cm)
4	Overall Width	8' 11" (272 cm) - with standard 28L-26 20 ply tire package
5	Overall Height	10' 8.5" (326 cm) - with standard 28L-26 20 ply tire package
Approximate Operating Weight		31,500 lbs (14,288 kg) without attachment

### ENGINE

Model/Power	320 HP (239 kW) Cummins® QSL9 Tier 4 Final @ 2,200 RPM with SCR aftertreatment
Radiator	High capacity anti-clog type with auto reversing fan
Fuel Tank	127 gal. (480 L)
DEF Tank	8.3 gal. (31.5 L)

### AXLES

Type	All wheel drive planetary axles
Front	Rigid with hydraulic differential lock
Rear	Oscillation type with hydraulic differential lock

### HYDRAULICS

Travel System	Hydrostatic; variable displacement pump & motor with pilot operated foot controls, combined with two-speed transfer case	
Lift/Tilt/Steer Pump	Variable displacement, load sensing piston pump	
Attachment Drive	Pump	Variable displacement piston producing 91 GPM (344 LPM) @ 5,000 PSI (34,500 kPa)
	Return Filter	High pressure 20 micron
	Hydraulic Reservoir	74 gal. (280 L)
Oil Cooler	High capacity, anti-clog type with reversing fan integrated with radiator and charge air cooler	

### ELECTRICAL

System Voltage/Alternator	12-volt; 160 amp
In-Cab Display	7" Touchscreen Display

### PERFORMANCE

Travel Speeds	0 - 4.5 MPH (0 - 7.2 km/h) low gear 0 - 13.7 MPH (0 - 22.0 km/h) high gear with standard 28L-26 20 ply tire package
Steering	Joystick controlled
Articulation	45° with 28L-26 tires
Turning Radius	15' 9" (480 cm) outside tires (increases with larger tires)
Wheels/Tires	Standard (8' 11" machine width) 28L-26 20 ply with 25 x 26 reinforced wheels standard
Service/Emergency Brake	Hydrostatic-dynamic front axle internal wet disc brake with foot pedal in cab
Parking Brake	Spring applied, hydraulically released wet disk driveline brake

### FEATURES & OPTIONS

#### Operator Cab

- Ergonomic design for comfort, ease of control, sound insulation
- Sealed & pressurized with cyclonic filter
- Deluxe adjustable bucket seat with 4-point harness, heat, vent & air-ride suspension
- Dual joystick controls
- Easy to reach buttons for basic machine functions
- Pilot operated double foot pedal for travel
- Foot operated hydraulic service, emergency brake
- Hydraulic pressures displayed on touchscreen for system monitoring and diagnostics
- Cabin air conditioning & heating with defroster
- Mounted cab lights: 3 front-mounted, 2 front side, 2 rear side, 2 rear
- Tinted polycarbonate glass on all windows
- Air knife on front windshield
- Engine diagnostic port
- Overhead console storage

#### Service Features

- Grouped single point remote grease fittings for steering cylinders & axles
- Lockable and removable side panels
- Removable side, front and bottom brake, engine, & transmission covers
- Rear toolbox

#### Options

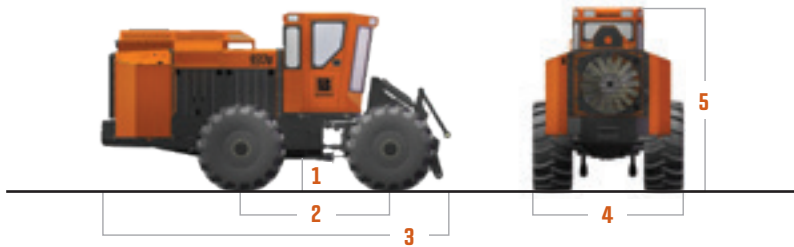
- Hydraulic winch - 30,000 lb (13,608 kg) capacity (replaces toolbox)
- AFEX® automatic fire suppression system
- Hydraulic tank heater
- Engine coolant heater
- Joystick travel control
- Rear-view camera with 7" or 10" display
- Mulcher head terrain float system
- Quick attach
- CB radio
- Other tire options available

\* Specifications are subject to change.

# 937B INDUSTRIAL TRACTOR

Equipped with more standard features and higher quality components, the Barko® 937B Industrial Tractor offers top-notch durability, maneuverability and fuel efficiency in the most demanding right-of-way land clearing and site prep applications. Delivering far more hydraulic horsepower to the working head than other products, the 937B provides exceptional productivity, all at a lower total cost of ownership.

## 937B SPECIFICATIONS



### DIMENSIONS

1	Ground Clearance	22" (56 cm) - with standard 28L-26 20 ply tire package
2	Wheel Base	9' 1" (276 cm)
3	Length Without Attachment	20' 8" (630 cm)
4	Overall Width	8' 11" (272 cm) - with standard 28L-26 20 ply tire package
5	Overall Height	10' 8.5" (326 cm) - with standard 28L-26 20 ply tire package
Approximate Operating Weight		31,500 lbs (14,288 kg) without attachment

### ENGINE

Model/Power	380 HP (283 kW) Cummins® QSL9 Tier 4 Final @ 2,100 RPM with SCR aftertreatment
Radiator	High capacity anti-clog type with auto reversing fan
Fuel Tank	127 gal. (480 L)
DEF Tank	8.3 gal. (31.5 L)

### AXLES

Type	All wheel drive planetary axles
Front	Rigid with hydraulic differential lock
Rear	Oscillation type with hydraulic differential lock

### HYDRAULICS

Travel System	Hydrostatic; variable displacement pump & motor with pilot operated foot controls, combined with two-speed transfer case	
Lift/Tilt/Steer Pump	Variable displacement, load sensing piston pump	
Attachment Drive	Pump	Variable displacement piston producing 95 GPM (359 LPM) @ 5,500 PSI (37,921 kPa)
	Return Filter	High pressure 20 micron
	Hydraulic Reservoir	74 gal. (280 L)
Oil Cooler	High capacity, anti-clog type with reversing fan integrated with radiator and charge air cooler	

### ELECTRICAL

System Voltage/Alternator	12-volt; 160 amp
In-Cab Display	7" Touchscreen Display

### PERFORMANCE

Travel Speeds	0 - 4.3 MPH (0 - 6.9 km/h) low gear 0 - 13.1 MPH (0 - 21.0 km/h) high gear with standard 28L-26 20 ply tire package
Steering	Joystick controlled
Articulation	45° with 28L-26 tires
Turning Radius	15' 9" (480 cm) outside tires (increases with larger tires)
Wheels/Tires	Standard (8' 11" machine width) 28L-26 20 ply with 25 x 26 reinforced wheels standard
Service/Emergency Brake	Hydrostatic-dynamic front axle internal wet disc brake with foot pedal in cab
Parking Brake	Spring applied, hydraulically released wet disk driveline brake

### FEATURES & OPTIONS

#### Operator Cab

- Ergonomic design for comfort, ease of control, sound insulation
- Sealed & pressurized with cyclonic filter
- Deluxe adjustable bucket seat with 4-point harness, heat, vent & air-ride suspension
- Dual joystick controls
- Easy to reach buttons for basic machine functions
- Pilot operated double foot pedal for travel
- Foot operated hydraulic service, emergency brake
- Hydraulic pressures displayed on touchscreen for system monitoring and diagnostics
- Cabin air conditioning & heating with defroster
- Mounted cab lights: 3 front-mounted, 2 front side, 2 rear side, 2 rear
- Tinted polycarbonate glass on all windows
- Air knife on front windshield
- Engine diagnostic port
- Overhead console storage

#### Service Features

- Grouped single point remote grease fittings for steering cylinders & axles
- Lockable and removable side panels
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- Rear Toolbox

#### Options

- Hydraulic winch - 30,000 lb (13,608 kg) capacity (replaces toolbox)
- AFEX® automatic fire suppression system
- Hydraulic tank heater
- Engine coolant heater
- Joystick travel control
- Rear-view camera with 7" or 10" display
- Mulcher head terrain float system
- Quick attach
- CB radio
- Other tire options available

\* Specifications are subject to change.





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