



RS350C RECLAIMER/STABILIZER



RS350C
RECLAIMER/STABILIZER

RS350C

RECLAIMER/STABILIZER



RS350C SPECIFICATIONS

The RS350C is designed to efficiently perform a variety of jobs from asphalt road reclamation to soil stabilization.

The rear-mounted cutter lets the operator back up very close to walls or other barriers.

With the capability to flush-cut on the right side, this reduces the clean-up with other equipment.

The high-mounted rear cutter door opens for convenient cutter inspection and service.

The hinged side doors allow easy access to the entire engine and transmission components.

The RS350C is the most maneuverable, versatile and productive machine in its class.

RS350C Operator Cabin

The Terex RS350C can be outfitted with a fully enclosed operator cabin providing the operator a safe, comfortable working platform. The cab is a high-quality pressurized enclosure that also provides the operator protection from falling objects with a FOPS certification.

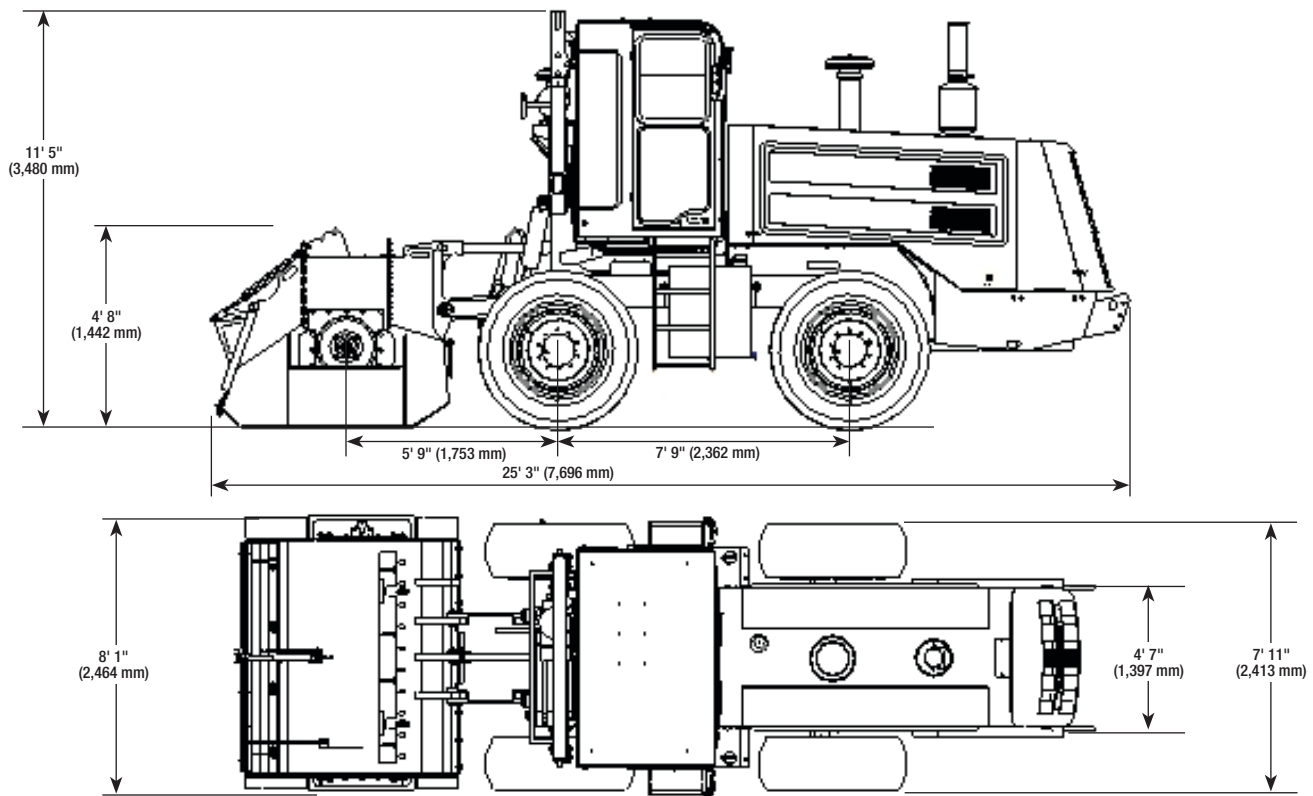
The ergonomically designed operator station is strategically placed on the right side of the operator enclosure. This ensures full visibility for the flush-cut side of the cutting system.



Features

- Left and right side doors, with sliding glass
- Front and rear dual windshield wiper system
- Windshield washer system
- Exterior side-view mirrors
- Internal rear-view mirror
- Heater and window defroster
- Insulated headliner
- Noise suppression side panels
- .250 in tempered safety glass
- Trainer seat or “jump seat”
- Two 12V power outlets
- Cup holder
- Interior dome light
- Air conditioner





RS350C Reclaimer/Stabilizer

Dimensions

Length	25 ft 3 in (7,696 mm)
Width	8 ft 1 in (2,464 mm)
Height	11 ft 5 in (3,480 mm)
Weight	36,000 lb (16,329 kg)
Wheelbase	7 ft 9 in (2,362 mm)
Ground clearance	16 in (406 mm)

Engine

Make	Cummins®
Type	Turbocharged diesel
Model	qs1 9.0 L
Horsepower	350 hp (261 kw)
Electrical	24 volts

Capacities

Diesel fuel	135 gal (511 L)
Hydraulic oil	45 gal (170 L)
Cooling system	14.4 gal (54.4 L)

Brake System

Parking/emergency Service	Hydraulic disc spring applied Hydrostatic/dynamic
---------------------------	--

Drive System

Drive	4 wheel
Type	Hydrostatic/forward & reverse
Speed ranges:	
working: 1st range	0–170 ft/min (0–52 m/min)
2nd range	0–310 ft/min (0–95 m/min)
traveling: 1st range	0–4 mph (0–6.5 km/hr)
2nd range	0–10 mph (0–16 km/hr)
Tires:	
type:	12 ply pneumatic
size:	17.5-25
wheel:	3x25
Steering:	
Type	Hydraulic power
Mode 1	Front only
Mode 2	Rear only
Mode 3	Front and rear same (crab)
Mode 4	Coordinated front & rear (cramp)

Cutter System

Power transmission	High-efficiency hydrostatic, closed loop
Drive type	Planetary gearbox reduction
Standard width	75 in (1,905 mm)
Standard depth	16 in (406 mm)
Cutter speeds:	
Low	95 rpm
High	150 rpm
Cutter type	Heavy-duty 6 ft 3 in cutter with doweled tool holders

Cutter Controls

Hydraulic raise & lower	cutter depth indicator
-------------------------	------------------------

Instrumentation

Engine oil pressure
Fuel gauge
Engine temperature
Hydraulic oil temperature
Engine voltmeter
Propel pressure gauge
Engine hourmeter
Cutter pressure gauge
Tachometer
Charge pressure gauges
Hi temp/low oil light

Standard Features

Deluxe operator seat
Work lights
Roll-over protection structure
Right side flush cut
Vandalism cover
Reverse alarm
Strobe light
Tie-down loops
Rubber-mount operator station
Rubber drum skirting
Low oil/high temp engine shut-down

Optional Equipment

Water distribution system
75 in cutter with QC holders
Operator cabin

Effective Date: March 2008. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and Terex makes no other warranty, express or implied. Products and services listed may be trademarks, service marks, or trade names of Terex Corporation and/or its subsidiaries in the USA and other countries. All rights are reserved. Terex is a registered trademark of Terex Corporation in the USA and many other countries. Copyright 2008 Terex Corporation.

Terex Roadbuilding
 P.O. Box 1985, Oklahoma City, OK 73101
 (405) 787.6020 1-888-TEREXRB
 www.terexrb.com

