



TEREX® | REEDRILL

Hydra-Trac® | Self-Contained Hydraulic Track Drill



HYDRA-TRAC®
SC5000C/G1

KEY FEATURES

- ▶ Robust HPR5128 rock drill is field serviceable with almost half the total parts of the competitors - making service easier
- ▶ Optional 60 or 68 mm steel capability
- ▶ CAT-C11 Tier III Engine 310 hp (231 kW) @ 1800 rpm
- ▶ Heavy-duty, long-life mainframe weldment is mounted on excavator undercarriage for advanced stability in rough terrain
- ▶ TEREX Reedrill dust collector is powerful and efficient showing virtually no dust
- ▶ Simple hydraulic system is easily maintained
- ▶ Reliable linear rod changer offers simple operation with minimal maintenance
- ▶ Unique, two-man "Swing Cab" for excellent visibility and comfort

Quarry • Construction • Mining

TEREX Reedrill SCH5000C/CL

Hydra-Trac[®]

GENERAL SPECIFICATIONS				
Hole Diameter	Up to 6	inches	Up to 152	mm
Weight C/CL	43,500/45,000	lbs	19,731/20,412	kg
Overall width	103	inches	2,620	mm
Overall height	133	inches	3,380	mm
DRIFTER				
Model & KW HPR5128	37	hp	28	kW
Weight	900	lbs	408	kg
Number of blows	2,500-3,100	bpm	2,500-3,100	bpm
Number of revolutions	0-150	rpm	0-150	rpm
TRAMMING				
	Excavator		Excavator	
Ground Clearance	11	inches	280	mm
Tramming speed	2.1	mph	3.44	kph
Gradeability	35	degrees	35	degrees
Track Pad Width	15.1	inches	380	mm
DIESEL ENGINE				
Model CAT	C-11		C-11	
Speed	1,800	rpm	1,800	rpm
Fuel Capacity	110	gal	416	ltr
Rated Output	310	hp	231	kW
HYDRAULIC SYSTEM				
Type of pump	Piston		Piston	
Reservoir capacity	80	gal	303	ltr
BOOM				
Boom length C/CL	101/150	inches	2,570/3,048	mm
Boom swing angle C/CL	29/15 L-21/27R		29/15 L-21/27R	
Boom extension C/CL	36/Fixed	inches	914/Fixed	mm
GUIDE SHELL				
Max. starter rod standard C/CL	168/264	inches	4,267/6,705	mm
Max. starter rod optional	NA	inches	NA	mm
Max. single pass standard C/CL	150/246	inches	3,810/6,248	mm
Max. single pass optional	NA	inches	NA	mm
Feed rate	120	ft/min	37	m/min
COMPRESSOR				
Model	Gardner Denver		Gardner Denver	
Free air delivery maximum	400	cfm	11.3	m ³ /min
Working pressure	100	psig	10	bar
ROD CHANGER				
	LINEAR		LINEAR	
Number of rods x length C/CL	5X12/4X20	ft	5X3,658/4X6,096	mm
CAB Noise level				
Less than	85	dBa	85	dBa



P.O. Box 998 3501 S. FM Hwy. 1417 TEL (903) 786-2981 EMAIL sales@reedrill.com
 Sherman, TX 75091-0998 Denison, TX 75020 FAX (903) 786-6405 WEB www.reedrill.com

Effective date: October 1, 2006. For further information, please contact your local distributor or the TEREX sales office listed. Product specifications are subject to change without notice or obligation. The photographs and drawings in this brochure 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. Prices and specifications subject to change without notice. The only warranty applicable is the standard written warranty applicable to the particular product and sale. TEREX makes no other warranty, expressed 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 and all rights are reserved. "TEREX" is a Registered Trademark of TEREX Corporation in the USA and many other countries. Copyright ©2006 TEREX Corporation.