

# HAMMERHEAD®

TOUGH. TRUSTED.



**HAMMERHEAD®**  
TRENCHLESS EQUIPMENT

LEADING THE INDUSTRY WITH THE PATENTED SELF DEPLOYING BOOM  
**HYDROGUIDE® HG1200**



# HAMMERHEAD® HYDROGUIDE® HG1200 AUTO BOOM WINCH



You'll recognize many of the features on the all new HydroGuide HG1200 winch you've grown to appreciate, including the industry changing, self-deploying hydraulic downrigger. Take a closer look, and you'll find we've raised the bar on performance and safety too. We've doubled the payout speed to a blazing 111 feet per minute; standardized controls across winch platforms and now offer an optional electrical strike identification system (ESID) for worker safety.

## PATENTED SELF DEPLOYING DOWNRIGGER

Why carry heavy, bulky components down-hole? The industry changing hydraulic downrigger makes easy work of setting up your pipe-bursting, slip-lining or slitting job. Setup and tear-down can be done in minutes, not hours. In addition, you can fine tune your depth with the adjustable boom without having to jack up the machine.

## PRECISION CONTROLS

The conditions and specifications on your jobsites vary. One week you're bursting 12" clay and replacing it with 12" HDPE, the next you're slitting 2" adyl-a pipe and replacing it with new 3" polyethylene.

To assure maximum productivity, we've integrated infinite controls on line speed and pull force all on a standardized control platform across the line. Pull force can be set between 0.5 tons and 12 tons. Line speed can be infinitely adjusted between 0-111 feet per minute.

## POWER & FUEL EFFICIENCY

The HG1200 is powered by the Kubota D1105, a vertical, water-cooled, four cycle diesel engine that complies with Tier 4 emission regulations.

Lightweight, dependable and versatile, the Kubota® D1105 is the ideal engine for applications where minimal noise and maximum efficiency is a must.

The integrated load sensing system increases controllability, overall performance and fuel efficiency.

## PRODUCTION AND SAFETY ENHANCING OPTIONS

Congested worksite? The optional track mounted HG1200AT reaches difficult areas on your jobsite where others can't. Hydraulic leveling jacks are infinitely adjustable and simplify down-hole access while increasing efficiency at the end of your manhole exit projects.

The optional Electrical Strike Identification (ESID) system is designed to provide additional safety on your jobsite, especially when working in tight working conditions near adjacent underground utilities.



## EQUIPMENT SPECIFICATIONS

HYDROGUIDE® HG1200	Rig Size L/W/H – in (m)	15.3/5.7/6.0 (4.7/1.8/1.8)
	Weight (trailer mounted) – lb (kg)*	7,660 (3,475)
	Weight (track mounted) – lb (kg)*	8,135 (3,690)
	Max. pulling force – tons (t)	12 (11)
	Max. Line Speed – fpm (mpm)	111 (33.8)
	Engine Manufacturer/Model	Kubota D1105, Diesel
	Cooling System	Water cooled
	Engine – HP (kw)	24.8 (18.5)
	Downrigger Length – ft (m)	18 (5.49)
	Cable Diameter – in (mm)	.625 (16)
	Cable Weight – lb (kg)	1,498 (679)
	Cable Capacity – ft (m)**	2,080 (634)
FEATURES	Hydraulic Downrigger	Standard
	Multi Position Leveling Jacks	Standard, manual (1 front, 2 rear)
	Hydraulic Leveling Jacks	Optional, (2 rear)
	All Terrain Track Mount	Available on the HG1200AT
	Electrical Strike Identification (ESID)	Optional
	Auxiliary Hydraulic Connection	Standard
	Downrigger Light	Standard
	Tethered Remote	Standard
	Electric Start	Standard
	Downrigger Mast Extension	Optional

\*Weight without optional accessories.

\*\*Usable cable length of 2,000 ft (610 m).

**CALL 800.331.6653**  
FOR A FREE PROJECT CONSULTATION TODAY.

800.331.6653 (USA only) | international: +1 920.648.4848 | web: [www.hammerheadtrenchless.com](http://www.hammerheadtrenchless.com) | email: [info@hammerheadmole.com](mailto:info@hammerheadmole.com)

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