



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

»»» **PRECISION CONTROLS**

Control platform allows for fully adjustable line speed and pull force

»»» **AUTO BOOM**

Patented self-deploying hydraulic downrigger

»»» **BLAZING FAST**

Payout speed of up to 111 feet per minute

»»» **ESID SYSTEM**

Optional Electrical Strike Identification system provides additional safety features when working close to adjacent utilities



»»» **EXACT DEPTH**

With the touch of a button, adjust the boom to the exact depth required

»»» **FUEL EFFICIENCY**

Powered by a lightweight, Tier 4 compliant diesel engine

»»» **HYDRAULIC LEVELING JACKS**

This optional feature makes for easy adjustments down hole increasing efficiency

BE IN TOTAL CONTROL.

We know conditions and specifications on your jobsites can vary greatly. 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 accommodate a wide range of job situations, HammerHead® Trenchless designed the HydroGuide® HG1200 winch to be infinitely adjustable within its parameters to fit each specific job to a T. It features the patented, self-deploying hydraulic boom – an industry game-changer – that allows operators to easily adjust the depth up to 18 feet. Operators also have the ability to fine tune the line speed anywhere from 0-111 feet per minute, and to set the pull force anywhere between 0.5 tons and 12 tons. We put you in total control to help ensure success on even the most challenging jobs.



HG1200

AUTO BOOM. While other winches require manual assembly of heavy, bulky downhole components, the HG1200 makes set up easy, safe and efficient with its patented, self-deploying hydraulic downrigger. With the touch of a button, operators can deploy the boom and fine-tune the depth without having to jack up the machine. Setup and teardown take just minutes which saves valuable time on a job-site.

EFFICIENT POWER. The HG1200 winch is powered by the Kubota® D1105 – a vertical, water-cooled, 4-cylinder diesel engine that complies with Tier 4 emissions regulations. The 24.8 hp engine is light-

weight, reliable and fuel-efficient. Additionally, the radial piston motor provides a smoother, more consistent pull than the dual capstan design on previous models.

OPTIONAL FEATURES. HammerHead® Trenchless offers several performance-enhancing options to best meet your needs. An optional track-mounted configuration (HG1200AT) allows access in difficult areas. Optional hydraulic leveling jacks provide simplified adjustment of downhole access. Lastly, an optional Electrical Strike Identification system (ESID) offers additional safety when working in a congested area.

EQUIPMENT SPECIFICATIONS

HYDROGUIDE HG1200	Rig Size L/W/H – ft (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)

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.

HAMMERHEADTRENCHLESS.COM
800.331.6653 (USA only) | international: +1 920.648.4848



Specifications are general and subject to change without notice. If exact measurements are required, equipment should be weighed and measured.
©2017 Earth Tool Company LLC. All Rights Reserved.

A Charles Machine Works Company