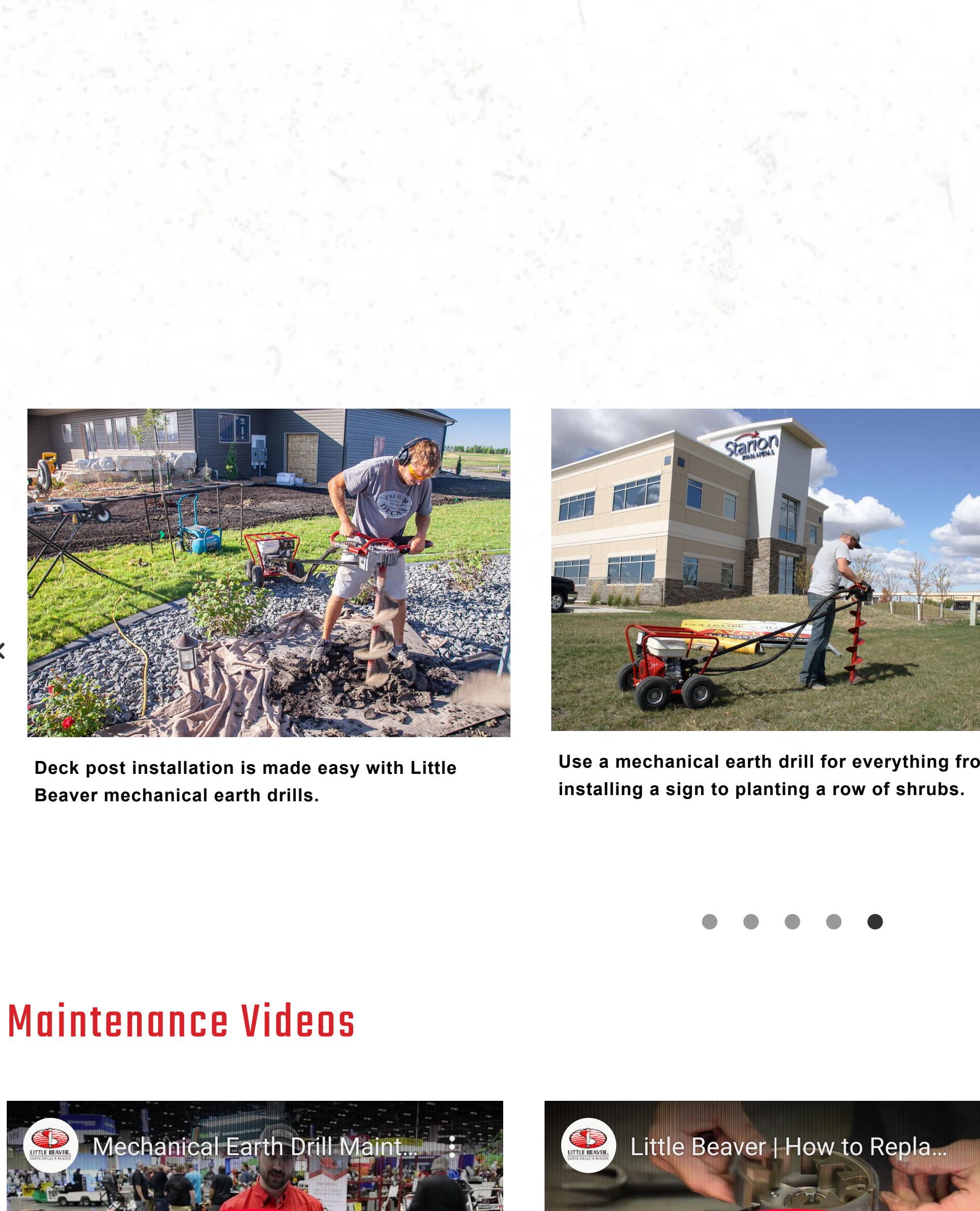


Watch on YouTube

MECHANICAL EARTH DRILLS

[LEARN MORE OR
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Engineered to Work...And to Last

The versatile Little Beaver Mechanical Earth Drill is the #1 choice of rental store owners, fencing contractors, and other professionals who require a one-man auger that is safe and simple to operate. Thanks to our innovative torque tube, we've eliminated the kickback found in competitive one-man and two-man augers, making one-man drilling safe and productive.

Earth Drill Features & Benefits

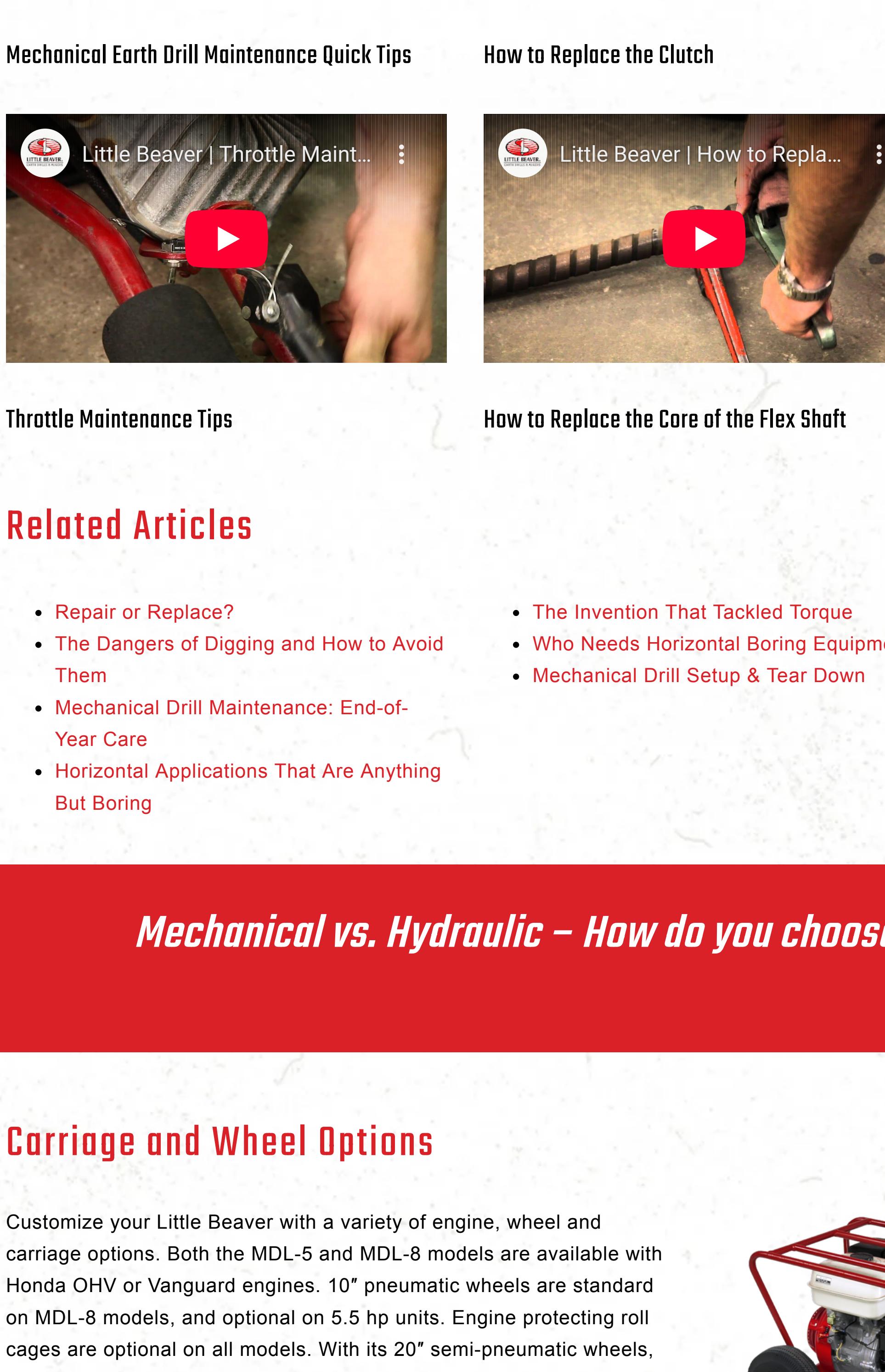
- Lightweight, powerful, reliable
- High-speed auger rotation digs holes quickly and cleanly
- Torque-free digging eliminates kickback and the need for two-man operation

Applications

- Fencing
- Decks
- Landscaping
- Sign erection
- Horizontal boring

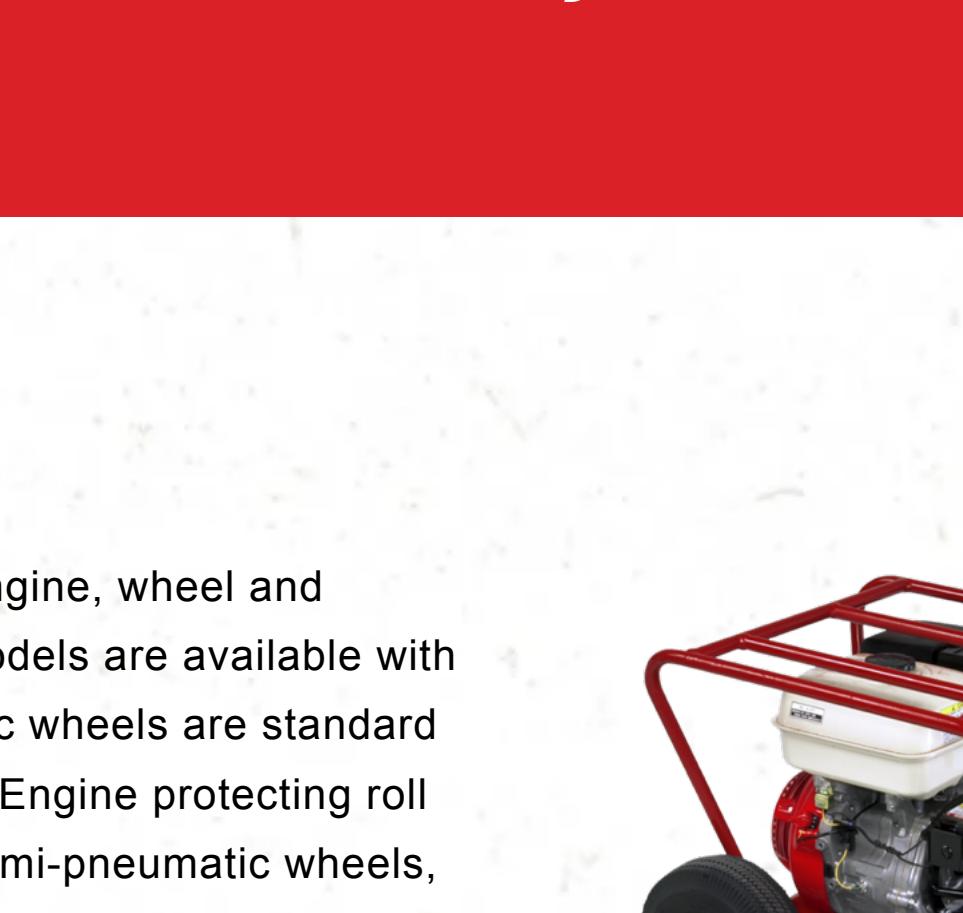
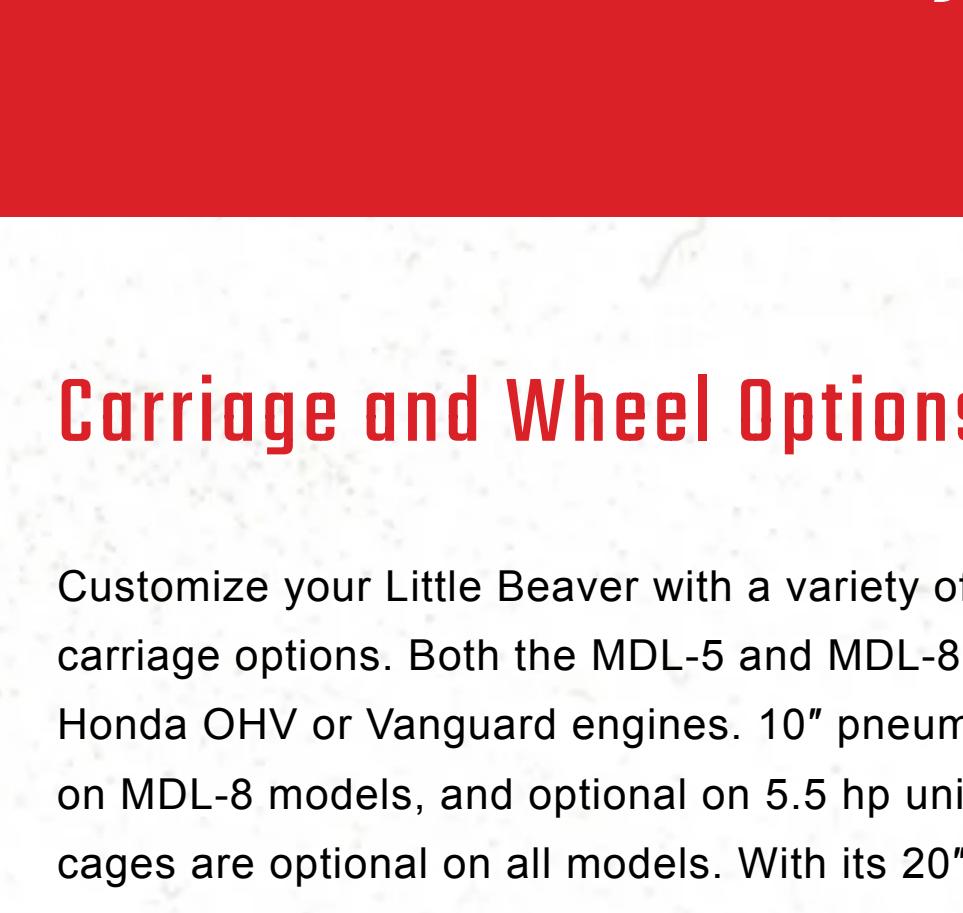
Brochures/Manuals

- [Sales Brochure](#)
[Operator/Parts Manual \(current\)](#)



Horizontal boring attachments make simple work out of installing landscape lighting, irrigation systems or underground pipe.

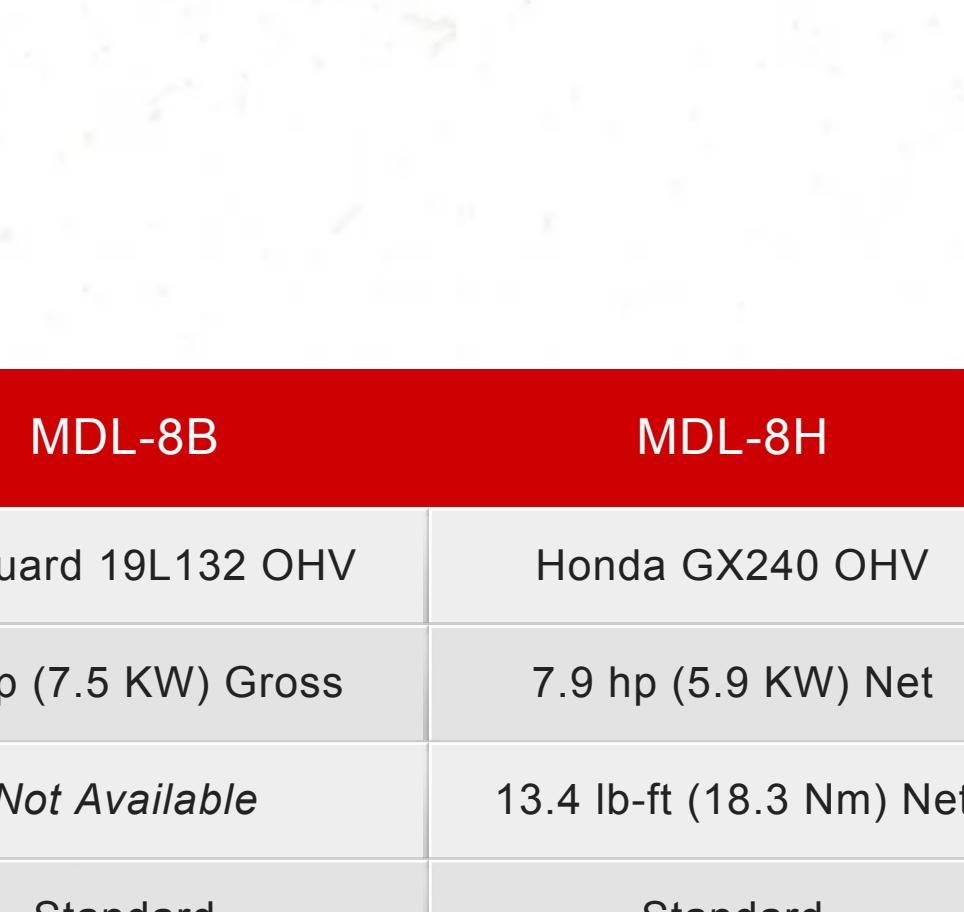
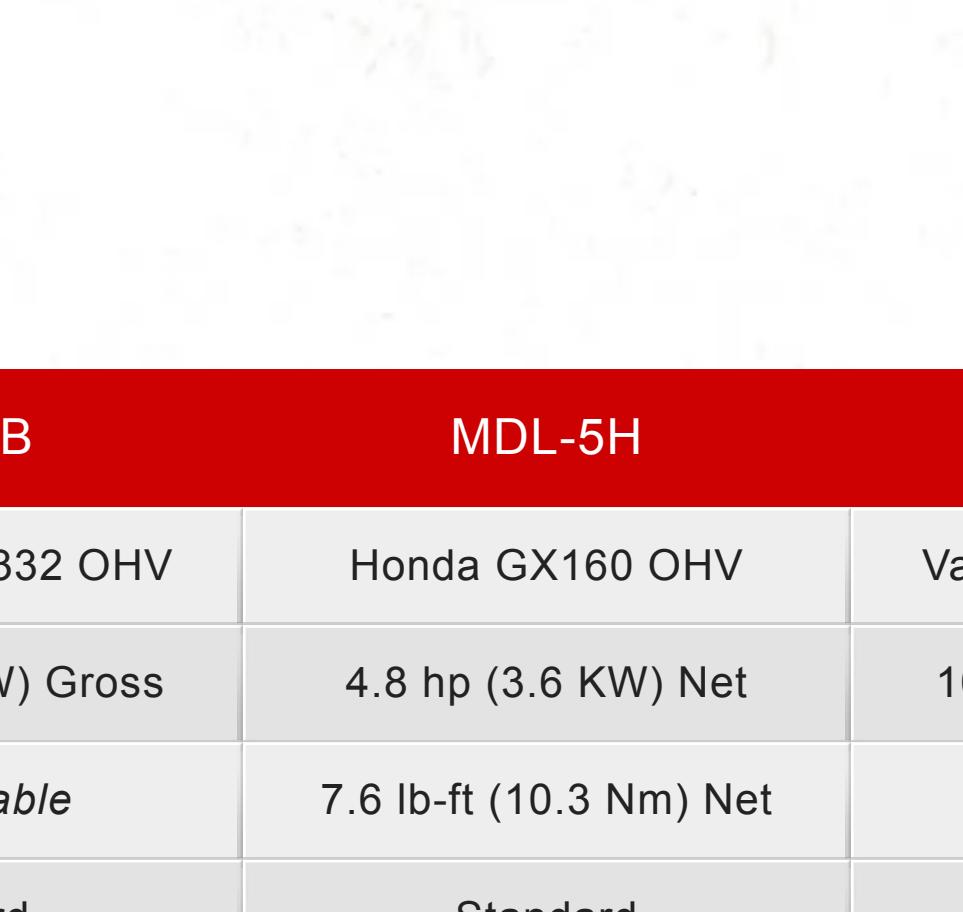
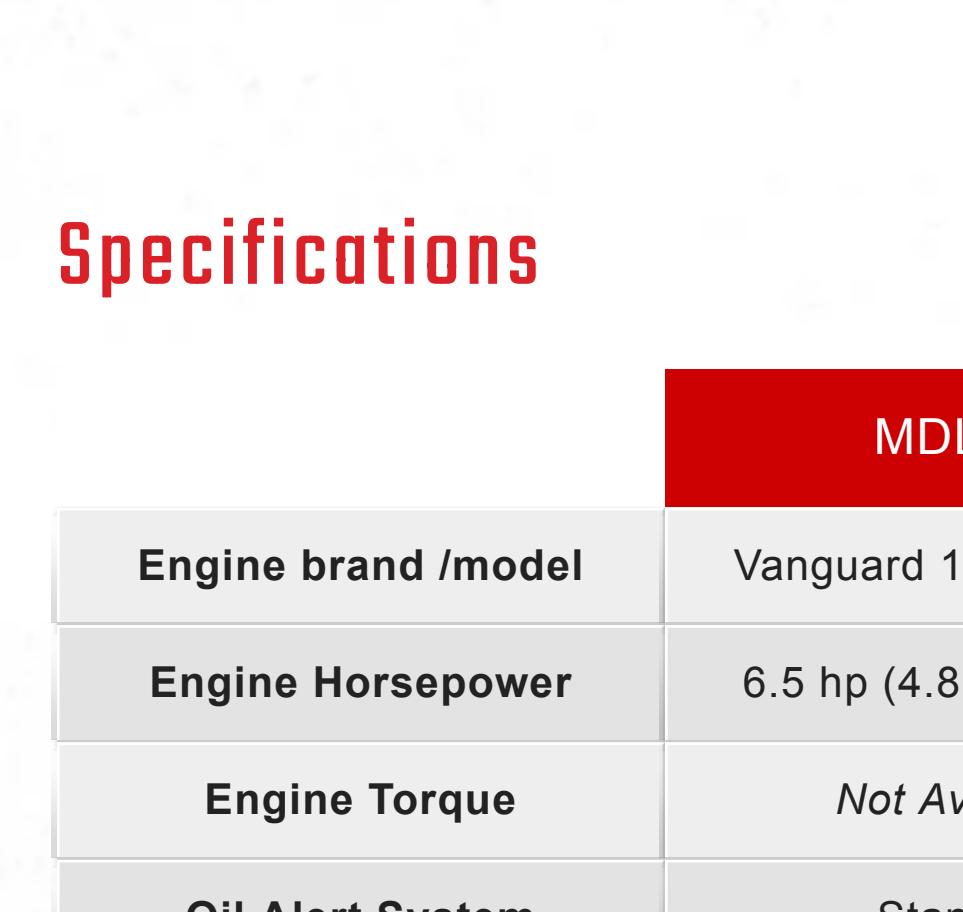
Maintenance Videos



Mechanical Earth Drill Maintenance Quick Tips

How to Replace the Clutch

Replacing the Transmission, Oil Bath or Gearbox



Throttle Maintenance Tips

How to Replace the Core of the Flex Shaft

Auger Assembly

Related Articles

- [Repair or Replace?](#)
- [The Dangers of Digging and How to Avoid Them](#)
- [Mechanical Drill Maintenance: End-of-Year Care](#)
- [Horizontal Applications That Are Anything But Boring](#)
- [The Invention That Tackled Torque](#)
- [Who Needs Horizontal Boring Equipment?](#)
- [Mechanical Drill Setup & Tear Down](#)
- [Hercules and the Hurricanes](#)
- [The Importance of Routine Mechanical Drill Maintenance](#)
- [Hit a Home Run in Fence Construction](#)

Mechanical vs. Hydraulic – How do you choose?

[SEE THE GUIDE](#)

Carriage and Wheel Options

Customize your Little Beaver with a variety of engine, wheel and carriage options. Both the MDL-5 and MDL-8 models are available with Honda OHV or Vanguard engines. 10" pneumatic wheels are standard on MDL-8 models, and optional on 5.5 hp units. Engine protecting roll cages are optional on all models. With its 20" semi-pneumatic wheels, the specially designed rick-sha carrier is ideal for navigating over the rough terrain often associated with geophysical job sites. A convenient pull handle and transmission cradle makes it easy to smoothly move the earth drill to your exact drilling location.



Specifications

	MDL-5B	MDL-5H	MDL-8B	MDL-8H
Engine brand /model	Vanguard 12V332 OHV	Honda GX160 OHV	Vanguard 19L132 OHV	Honda GX240 OHV
Engine Horsepower	6.5 hp (4.8 kW) Gross	4.8 hp (3.6 kW) Net	10 hp (7.5 kW) Gross	7.9 hp (5.9 kW) Net
Engine Torque	Not Available	7.6 lb-ft (10.3 Nm) Net	Not Available	13.4 lb-ft (18.3 Nm) Net
Oil Alert System	Standard	Standard	Standard	Standard
Torque Tube	Standard	Standard	Standard	Standard
Centrifugal Clutch	Standard	Standard	Standard	Standard
7' Flexible Drive Shaft	Standard	Standard	Standard	Standard
Snap-on Auger Adapter	Standard	Standard	Standard	Standard
Gear Reduction Ratio*	10:1	10:1	10:1	10:1
RPM**	200 360	200 360	200 360	200 360
Wheel Size**	8-inch, flat-free 10-inch	8-inch, flat-free 10-inch	10-inch	10-inch
Wheel Type**	Semi-pneumatic	Semi-pneumatic	Flat-Free	Flat-Free
Dry Shipping Weight Addition (lbs) 10lbs for Torque Tube Weight	135 + 10	130 + 10	175 + 10	173 + 10

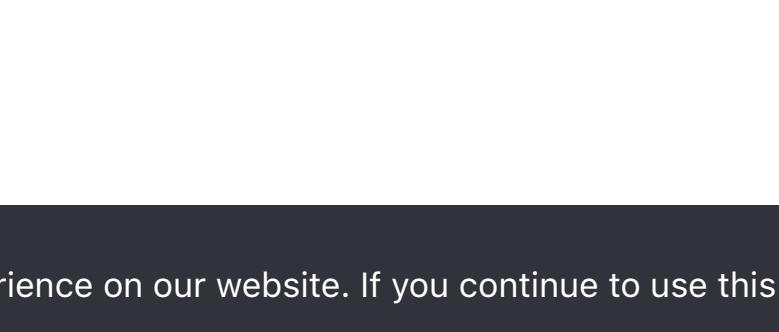
* Optional 13:1 or 20:1 gear reduction transmissions generate 277 or 180 RPM's, respectively.

** Optional 10" pneumatic wheels are available for MDL-5B and MDL-5H.

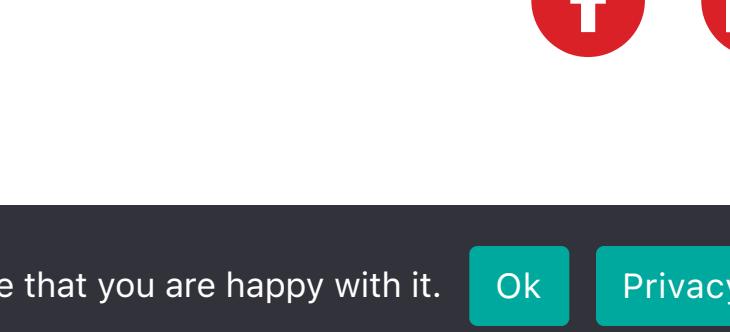
Related Products



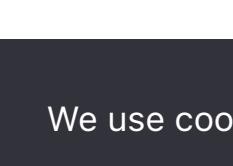
Hydraulic Earth Drills



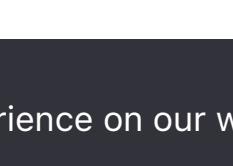
Towable Earth Drills



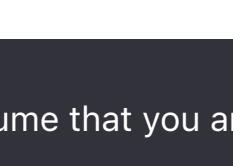
UN-Towable Earth Drills



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