

TORCH RUNNER CDL

CORDLESS TRACK CUTTING MACHINE

PORTABLE BATTERY POWERED THERMAL CUTTING & BEVELING TRACTOR

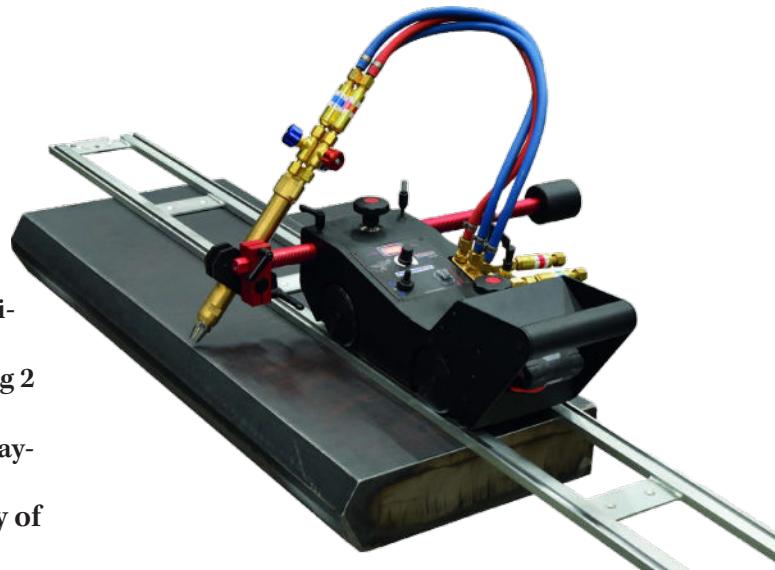
The **Torch Runner CDL** is a precision-engineered, battery-operated thermal cutting tractor providing high-performance fabrication in environments where mobility is paramount. By eliminating the reliance on power cables, the Torch Runner CDL provides a safer, more efficient solution for field-site beveling and plate cutting without the common restraint of cables.

Driven by a sophisticated digital control system, the Torch Runner CDL ensures consistent travel speeds, which is critical for achieving the highest quality cuts and uniform bevel geometries. The machine can be used on any standard 6" V-grooved track or directly on a workpiece..

Powered by an industrial-grade 18V LiHD (High-Density Lithium-ion) battery. This system utilizes intelligent battery management to monitor cell temperature and voltage, ensuring maximum torque and exceptional runtime on heavy duty tasks.

FEATURES:

- Ideal for field use, delivers hours of cutting and arrives with swappable batteries.
- Digital speed control and stabilization
- Quick-drive release switch, Easy Repositioning. Flip the drive release to slide the tractor into position and start your next cut instantly.
- Cutting and beveling up to 45° (also parallel, using 2 torches)
- LED interface provides real-time telemetry, displaying both set speed and actual travel speed
- Two ergonomic handles simplifies portability of the tractor
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- Wide array of specialized accessories, including:
Dual-torch manifolds for parallel strip cutting.
Circle-cutting attachments for precise radius work
and Plasma-integration kits for high-speed automated plasma cutting.



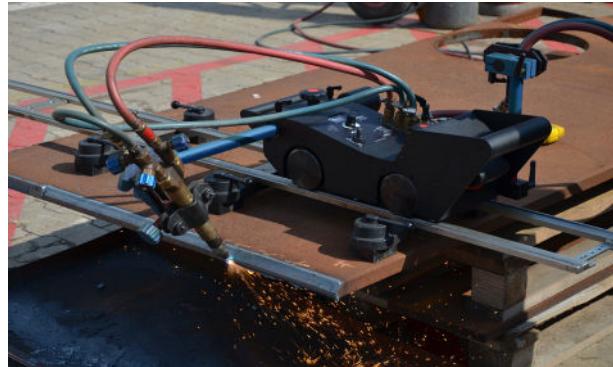
Transitioning to a cordless platform reduces setup time and increases safety in confined spaces or elevated work environments. Torch Runner CDL delivers the repeatability of a mechanized system with the agility of a hand tool.

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TORCH RUNNER CDL FROM STEELMAX®

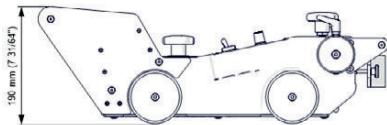
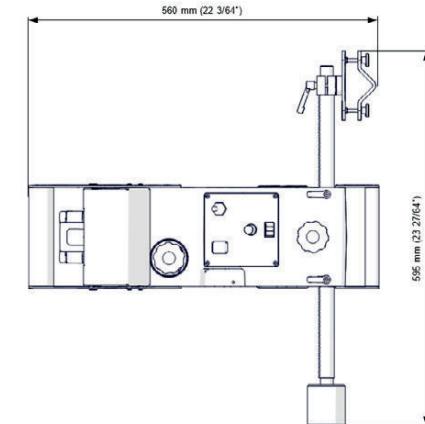
Torch Runner CDL Technical Specifications

Voltage	18V DC, 4.0 Ah
Power	20 Watts
Work Position	Horizontal
Ground Clearance	5/16" (8 mm)
Torch Diameter Range	1-1/8" - 1-3/8" (28 - 35 mm)
Allowed ambient temperature	32-122°F (0-50°C)
Maximum allowed ambient humidity without con	80%
Horizontal Speed	0 - 59 in/min (0 - 150 cm/min)
Protection class	IP 20
Weight (w/out battery)	33.5 lbs (15.2 kg)
Part Number	SM-WC-TR-CDL



LiHD 4.0 Ah Battery & Charger

Over discharge protection
 Detection of too low or too high voltage
 Detection of too low or high temperature
 Detection of temperature sensor failure



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For ordering and customer service, or to request detailed product information or demonstration videos, contact:

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