# **DUAL MAVERICK<sup>™</sup> 200/200X**

Harness the Power of Two

# **OPTIMIZED OPERATIONS**

- Two welders powered by one diesel engine
- Quiet! Minimized engine noise
- Help increase fuel savings with variable engine RPM based on welding output level and auto stop/start functionality

## ADVANCED USER INTERFACE

- Two 4.3 in. IP67 rated color LCD screens
- Intuitive interface provides easy setup and increased functionality
- Maintenance reminders help you keep your machine running in peak performance

## CROSSLINC<sup>®</sup> ENABLED<sup>(1)</sup>

- Full control of the output at the arc without cumbesome and expensive control cables
- Help improve productivity, and weld quality by reducing trips to the power source
- Help promote safety with reduced job site clutter
- (1) When paired with a Crosslinc technology enabled accessory



#### Processes

SMAW (Stick), FCAW (Flux-Cored), GMAW (MIG), GTAW (TIG), CAC-A (Arc Gouging)





## Industries Served

- Structural
- · Pipeline
- Maintenance and Repair

# **Product Highlights**

- Output remains steady even during arc stops and starts in dual mode
- Multi-process and able to run two different processes at one time
- $\cdot$  Gouge with 3/8 in. carbons on single mode
- Direct connect with Magnum<sup>®</sup> PRO 250LX GT spool gun

## **Key Accessories**

- CrossLinc Remote
- · LN-25X®
- Activ8X<sup>™</sup>
- Magnum PRO 250LX GT



#### MACHINE SPECIFICATIONS

Product Name	Product Number	Rated Output @104°F (40°C)	Output Range	Open Circuit Voltage	AC Generator Auxiliary Power <sup>(2)</sup>	Auxiliary Receptacles <sup>(3)</sup>	Dimensions H x W x L in (mm)	Weight Ib (kg) <sup>(4)</sup>
Dual Maverick 200/200X	K4382-1	Single Mode Max Rating: 450A/24.5V/60% <sup>(5)</sup> IEC Rating: 335A/33.4V/60% <sup>(5)</sup> 290A/31.6V/100%	Single Mode CC-Stick: 50-450 Amps Downhill Pipe (CC): 50-450 Amps Touch Start® TIG: 20-255 Amps CV-Wire: 13-40 Volts Arc Gouging: 100-450 Amps	60 Max OCV	Single Phase: 10kW @ 60 Hz	NEMA 5-20R [120V / 20A / 1~] NEMA 14-50R [240V / 42A / 1~]	Machine Only: 36.1 x 27.0 x 65.0 (917 x 686 x 1651) To Top of Exhaust Pipe: 44.4 (1147.5)	1160 (526)
		Dual Mode Max Rating: 225A/24.5V/60% <sup>(5)</sup> IEC Rating: 200A/28V/60% <sup>(5)</sup> 170A/26.8V/100%	Dual Mode CC-Stick: 30-225 Amps Downhill Pipe (CC): 30-225 Amps Touch Start® TIG: 20-250 Amps CV-Wire: 13-40 Volts Arc Gouging: 100-250 Amps					

#### **ENGINE SPECIFICATIONS**

Engine Model	Engine Description	Operating Speed (RPM)	Displacement	Capacities
Kubota D902 <sup>(6)</sup>	3 Cylinder Water Cooled Diesel	High Idle: 3600	54.8 cu. in (.898 L)	Fuel: 20 US gal (75.7 L)
Tier 4 Final Compliant	Engine	Low Idle: 2500	Bore x Stroke	Oil: .98 US gal (3.7 L)
	24.8hp @ 3600rpm		2.83 in x 2.9 in	
			(72 mm x 73.6 mm)	

[2] When welding, available auxiliary power will be reduced. Output voltage is within +/- 10% at all loads up to rated capacity.

(3) Circuits cannot be wired in parallel to operate the same device.

(4) Machine only – Does not include fuel.

(5) Rated for 60% when above 91° F (33° C). When below, the machine can be run at 100% duty cycle.

(6) Engine warranted separately by engine manufacturer.

#### CUSTOMER ASSISTANCE POLICY

The Lincoln Electric Company is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On occasion, purchasers may ask Lincoln Electric for information or advice about their use of our products. Our employees respond to inquiries to the best of their ability based on information provided to them by the customers and the knowledge they may have concerning the application. Our employees, however, are not in a position to verify the information provided or to evaluate the engineering requirements for the particular weldment. Accordingly, Lincoln Electric does not warrant or guarantee or assume any liability with respect to such information or divice. Moreover, the provision of such information or advice does not create, expand, or alter any warranty on our products. Any express or implied warranty that might arise from the information or advice, including any implied warranty of merchantability or any warranty of fitness for any customers' particular purpose is specifically disclaimed.

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