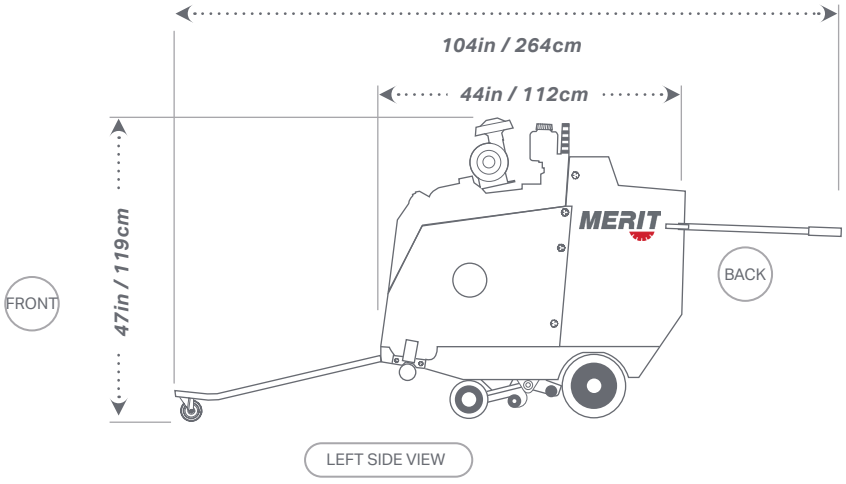
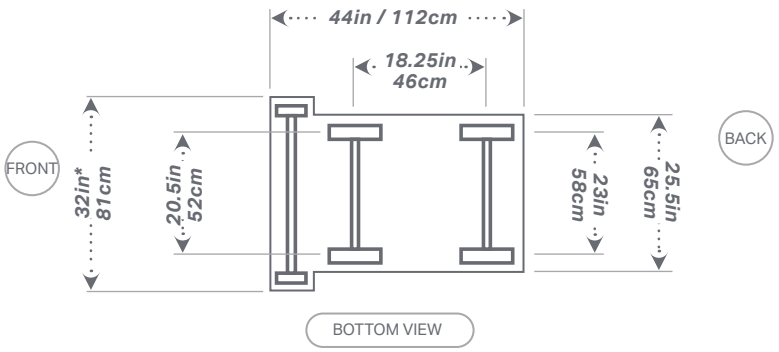
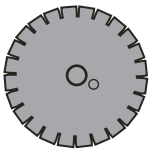
PRODUCT DATASHEET
MERIT

M400SS-30E - ELECTRIC POWER





***32in / 82cm Standard**
30.5in / 77.5cm QD w/components
28.375in / 72cm QD (Flush) w/components



14in - 30in
35cm - 76cm

13in/33cm Max Cut

ELECTRIC | TEFC MOTOR | SELF PROPELLED

SPECIFICATIONS

Raise & Lower Control	Button or standard
Air Filter	N/A
Blade Mounting	Left and right
Blade Shaft Drive	1in / 2.5cm with 4in / 10cm arbors
Approx. Weight	1100lbs. / 499kg.
Drive Speed	0-240 FPM
Depth Control	Mechanical
Arbor Size	1in / 2.5cm
Engine Manufacturer	Baldor
Voltage	480V 3-phase

BLADE GUARD IN	BLADE GUARD CM
14 x 2	35.5 x 5
18 x 2	46 x 5
20 x 2	50 x 5
24 x 2	61 x 5
26 x 2	66 x 5
30 x 3	76 x 7

400SS SERIES - 30HP - ELECTRIC - REAR PIVOT - 4 SPEED	
M400SS-30E-R4-1110	M400SS, 30HP, ELECTRIC, REAR PIVOT, 4 SPEED, STANDARD CONTROL, STANDARD BLADE MOUNT, LIGHT KIT
M400SS-30E-R4-1210	M400SS, 30HP, ELECTRIC, REAR PIVOT, 4 SPEED, STANDARD CONTROL, QUICK DISCONNECT BLADE MOUNT, LIGHT KIT

ICS® Diamond Tools and Equipment

ICSDIAMONDTOOLS.COM | 800.321.1240

Effective January 1, 2026 | Copyright 2025 ICS, Oregon Tool Inc. Pricing, product offerings and specifications are subject to change without notice. FORCE3, FORCE4, PowerGrit, SpeedHook, SealPRO, and WallWalker are registered trademarks of ICS. The best way to cut concrete, DCT, Speed King, TSS, Trident and ProFORCE are trademarks of ICS. Rev: 012025.