

**TORO**

# ProCore® 864/1298 Large Area Aerators

## SMOOTH OPERATOR.

The same ground-breaking technology that allowed the ProCore 648 to revolutionize greens aeration is available for large-area applications. The precision-balanced coring heads run smoothly, even in the raised position with the PTO engaged. This will save you valuable time in turn arounds and avoiding ground obstacles. The ProCore 864 and 1298 deliver exceptional aeration and productivity in an easy to use, robust design.



ProCore® 1298

ProCore® 864

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## FEATURES

- Precision-balanced coring heads deliver remarkably smooth operation.
- Impact resistant system withstands the most rugged conditions.
- RotaLink™ delivers superior hole quality.
- Oversized gear box for robust operation.



**PROCORE SPECIFICATIONS**

	<b>PROCORE 864, MODEL 09715</b>	<b>PROCORE 1298, MODEL 09716</b>
AERATION WIDTH	64 inches (163 cm)	98 inches (249 cm)
AERATION DEPTH	5 inches (12.7 cm maximum*)	5 inches (12.7 cm maximum*)
TRACTOR SIZE	30 HP @ PTO minimum 35 HP @ PTO recommended	40 HP @ PTO minimum 50 HP @ PTO recommended
TRACTOR CONNECTION	3-point category 1 or 2	3-point category 2
TRACTOR PTO	540 RPM	540 RPM
FORWARD HOLE SPACING (TRACTOR DEPENDENT)	Variable up to 4.5 inches (11.4 cm)	Variable up to 4.5 inches (11.4 cm)
LATERAL HOLE SPACING (TINE HEAD DEPENDENT)	1.3 - 2.6 inches (3.3 - 6.6 cm)	1.3 - 2.6 inches (3.3 - 6.6 cm)
# OF TINE HEADS	8	12
OVERALL WIDTH	67 inches (170 cm)	101 inches (256.5 cm)
HEIGHT	38.5 inches (98 cm)	38.5 inches (98 cm)
LENGTH	35 inches (89 cm)	35 inches (89 cm)
WEIGHT	1575 lbs (714 kg)	2300 lbs (1043 kg)
CERTIFICATION	ANSI B71.4-1999, CE and EU machinery directives	
WARRANTY	Two-year or 500-hour limited warranty. Refer to Operator's Manual for further details.	

\*Hole depths greater than 4 inches (10.2 cm) can only be achieved with 4.5 inch (11.4 cm) length tines and with turf holders removed. Some degradation in hole quality may be observed in this configuration.

**TINE HEADS**

MODEL	Tine heads	Lateral spacing	Mount diameter
09737	Mini Tine Head (1 row of 6)	1.3" (3.3 cm)	3/8" (1 cm)
09736	Mini Tine Head (2 rows of 5)	1.6" (4.1 cm)	3/8" (1 cm)
09739	Needle Tine Head	1.6" (4.1 cm)	.5 cm or .8 cm
09794	3 Tine Head	2.6" (6.6 cm)	3/4" (1.9 cm)
09796	4 Tine Head	2.0" (5.1 cm)	3/4" (1.9 cm)
09797	3 Tine Head HD	2.6" (6.6 cm)	7/8" (2.2 cm)

**PRODUCTIVITY RATES**

Tractor speed mph (km/hr)	Spacing Forward hole spacing	ProCore 864		ProCore 1298	
		sq-ft/hr	(sq-m/hr)	sq-ft/hr	(sq-m/hr)
0.5 (0.8)	1.0" (2.5 cm)	14,400	(1,338)	22,050	(2,049)
0.8 (1.2)	1.5" (3.8 cm)	21,600	(2,007)	33,075	(3,073)
1.0 (1.6)	2.0" (5.1 cm)	28,800	(2,676)	44,100	(4,097)
1.3 (2.1)	2.5" (6.4 cm)	36,000	(3,345)	55,125	(5,121)
1.5 (2.5)	3.0" (7.6 cm)	43,200	(4,013)	66,150	(6,146)
1.8 (2.9)	3.5" (8.9 cm)	50,400	(4,682)	77,175	(7,170)
2.0 (3.3)	4.0" (10.2 cm)	57,600	(5,351)	88,200	(8,194)
2.3 (3.7)	4.5" (11.4 cm)	64,800	(6,020)	99,225	(9,218)

\*Specifications and design subject to change without notice. Products depicted in this literature are for demonstration purposes only. Actual products offered for sale may vary in use, design, required attachments and safety features. See distributor for details on all warranties.

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