DS12ZeMa126



Maintenance free TPPL AGM Technology for Rolling Stock Applications
Engine Starting



Resistant to abusive discharges

Superior cold cranking performance

Shock resistant

Superb charge acceptance

Excellent cyclic capability













RAIL

Keeping you on track

Hawker_® ZeMaRail[™] DS12ZeMa126

Technical Data	
Technology	*TPPL / *AGM / *VRLA
Nominal Voltage	12 V
Charging Voltage	14.4 V @ 20 °C
Float Voltage	13.74 V @ 20 °C
Nominal Capacity C ₂₀	126 Ah
Nominal Capacity C ₁₀	114 Ah
CCA (EN)	1225 A
Internal Resistance	2,1 mΩ
Operating Temperature range	-40 °C to +50 °C
Short Circuit Current	5000A
Weight	39 kg
Storage	60 Months**
Storage at 25°C without recharge	24 Months
Terminals	DIN Terminal and 3/8" Stud (11.0 Nm Stud only)
Service life	3 to 10 Years
Flame retardancy class	UL94 V-2

ZeMaRail Diesel Starting batteries combine excellent starting power with exceptional deep cyclic capability.

EnerSys® TPPL technology with 99.99% purity lead-tin plates and highly compressed AGM separators delivers superior cranking power and deep cyclic characteristics of 400 cycles to 80% DOD.

The internal elements are specifically designed to withstand extreme levels of shock and vibration ensuring reliability and long life in demanding applications.

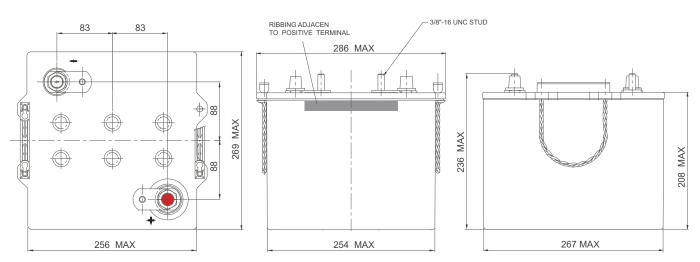
The ZeMaRail Diesel Starter battery is designed with quality in mind to boost your energy, when you need it the most.

*TPPL: Thin Plate Pure Lead

*AGM: Absorbed Glass Mat

*VRLA: Valve Regulated Lead Acid

^{**}Refresh charge required when OCV is less than 2.10Vpc





Global & Americas Headquarters EnerSys 2366 Bernville Road Reading, Pennsylvania 19605 USA

Tel. + 1-610-208-1991

8001 Zürich Switzerland Tel: +41 (0)44 215 74 10 Fax: +41 (0)44 215 74 11

EMEA

Headquarters

EH Europe GmbH

Löwenstrasse 32

EH Europe GmbH PDAC EMEA Hagnaustrasse 27 4132 Muttenz Switzerland Tel: +41 61 706 36 36

Tel: +41 61 706 36 36 Fax: +41 61 706 36 37