

POWER INVERTERS

PURE SINE WAVE

S SERIES (12V) – S1800 / S2500 / S3000



DC/AC POWER INVERTERS



FREE EXTENDED WARRANTY*

*Conditions apply. See back page for details.

TECHNICAL SPECIFICATIONS ON BACK PAGE

TRUCK SERIES POWER INVERTERS

For sleeper trucks & large utility trucks

NO MATTER WHERE YOU ARE, FEEL RIGHT AT HOME

Every Tundra inverter offers an outstanding level of performance and versatility. Able to supply the most demanding loads while powering appliances and tools with ease, Tundra inverters push the limits of driver autonomy thanks to one of the highest efficiency levels in the industry.



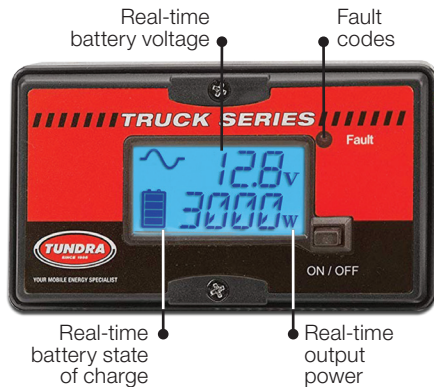
S3000



S2500

INCLUDED

A POWERFUL TOOL FOR YOUR BUSINESS
LCD multidata monitor



KEY BENEFITS

- **HEAVIEST-IN-CLASS COMPONENTS**
High capacity & superior quality components only
- **INDUSTRY-LEADING RETURN ON INVESTMENT**
Lowest total cost of ownership
- **AMERICA'S LONGEST LASTING INVERTERS**
99.1% reliability rate after 2 years of use
- **BEST-IN-CLASS PERFORMANCE**
Ultra-high output efficiency & continuous output capacity only
- **EXCLUSIVE 5-STAR SAFETY RATING**
Overload, low battery level, high temperature, high voltage & reverse polarity

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S SERIES (12 V) – S1800 / S2500 / S3000

MODEL	S1800	S2500	S3000
TYPE	POWER INVERTER	POWER INVERTER	POWER INVERTER
PART NUMBER	TUN212004	TUN212005	TUN212006

ELECTRICAL SPECIFICATIONS

Continuous output power	1800 W	2500 W	3000 W
Peak output power	3600 W	5000 W	6000 W
Input voltage (nominal)	12 VDC	12 VDC	12 VDC
Operating input voltage	10-16 VDC	10-16 VDC	10-16 VDC
Output voltage	120 VAC +/- 3%	120 VAC +/- 3%	120 VAC +/- 3%
Output frequency	60 Hz	60 Hz	60 Hz
Output wave form	Pure	Pure	Pure
DC efficiency (peak)	90%	90%	90%
AC efficiency (peak)	99%	99%	99%

GENERAL SPECIFICATIONS

AC outputs	1 NEMA 5-15R + Hardwire	1 NEMA 5-15R + Hardwire	1 NEMA 5-15R + Hardwire
Operating temperature	-30° to 131°F	-30° to 131°F	-30° to 131°F
Cooling fans	Thermostatic	Thermostatic	Thermostatic
LCD multidata monitor	Liquid crystal display (LCD)	Liquid crystal display (LCD)	Liquid crystal display (LCD)
Construction	Steel	Steel	Steel
DC inputs	Blocks for 3/8" terminals	Blocks for 3/8" terminals	Blocks for 3/8" terminals

DIMENSIONS & WEIGHT (L×W×H)

Unit dimensions - Imperial (in.)	22.6 × 10.7 × 4.1	22.6 × 10.7 × 4.1	22.6 × 10.7 × 4.1
Unit dimensions - Metric (cm)	57.5 × 27.2 × 10.4	57.5 × 27.2 × 10.4	57.5 × 27.2 × 10.4
Unit weight (lbs./kg)	19.2 / 8.7	20.6 / 9.3	21.8 / 9.9
Shipping dimensions - Imperial (in.)	25.6 × 15.1 × 7.5	25.6 × 15.1 × 7.5	25.6 × 15.1 × 7.5
Shipping dimensions - Metric (cm)	65.0 × 38.4 × 19.0	65.0 × 38.4 × 19.0	65.0 × 38.4 × 19.0
Shipping weight - (lbs./kg)	22.8 / 10.3	23.8 / 10.8	25.4 / 11.5
Warranty	1 year + 1-year option*	1 year + 1-year option*	1 year + 1-year option*



- * - Eligible power inverters must be installed using a matching CM Series Wiring kit.
 - The warranty applies to new products only and is non-transferable.
 - This extended warranty program is an extension to the original one (1) year warranty program, and is subject to the same terms and conditions.
- For more information, please visit our website at tundrainverters.com/en/warranty