

PRODUCT CODE: TD-60 & TD-80 BARCODE: 933282000623 (TD-60)

933282000624 (TD-80)

PRODUCT DESCRIPTION: Digital Mono-block Micro Amplifiers

1500w (TD-60) & 2300w (TD-80)

## **NARRATIVE**

Good things come in small packages. Who knew something so small could pump so much power? The TS Power Debut Series amplifiers are ideal as a system upgrade to original equipment audio systems due to the small footprint, very low heat output & speaker level inputs. If your vehicle has the audio system integrated in the dash with the air-conditioning system or with steering wheel controls and cannot be replaced, here is your upgrade solution. RCA inputs also allow for traditional aftermarket system upgrades & all models are happy to run at 2 ohms or 4 ohms bridged, allowing system versatility.

## **SPECIFICATIONS**

Class D Digital Full Range Amplifier	Power Output – RMS:
Full MOSFET PWM Power Supply	(TD-60) 400w (TD-80) 800w x 1 @ 4-ohm Mono
SMD Technology on Double Sided PCB	(TD-60) 600w (TD-80) 1200w x 1 @ 2-ohm Mono
Remote Mount Gain Control Included	<b>Total Harmonic Distortion:</b> 0.5%
8ga Power Terminals & 12ga Speaker Outputs	Frequency Response: 20-150 kHz
High & Low Level Signal Inputs	Signal-to-Noise Ratio: 70dB
Variable 35-250Hz 12dB Low Pass Filter	Damping Factor: > 250
Variable 10-50Hz 12dB Subsonic Filter	Input Sensitivity: 200mV-6V
Variable 0-12 dB 45Hz Bass Boost	Minimum Speaker Impedance: 2 Ohm Only
<b>Dimension:</b> TD-60: 120mm (w) x 38mm (h) x 203mm (l)	
TD-80: 120mm (w) x 38mm (h) x 228mm (l)	

**DATE OF PRODUCT RELEASE:** January 2013