



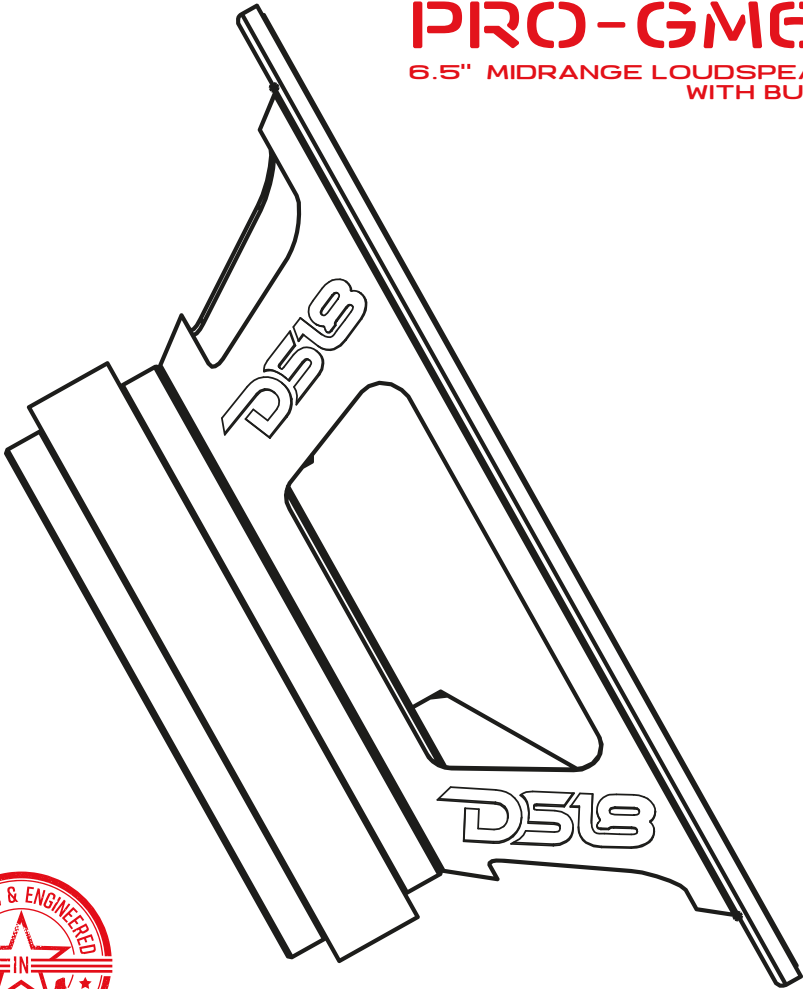
DS18[®]

PRO

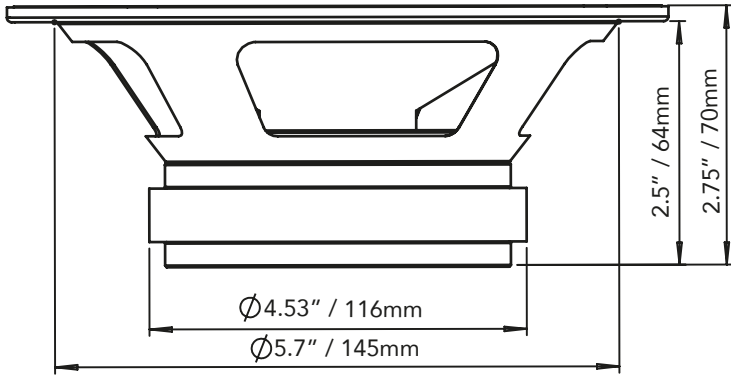
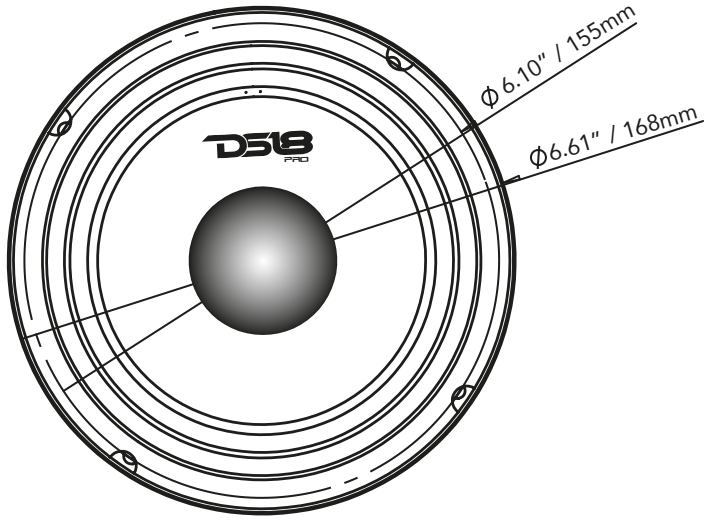
OWNER'S MANUAL

PRO-GM6B

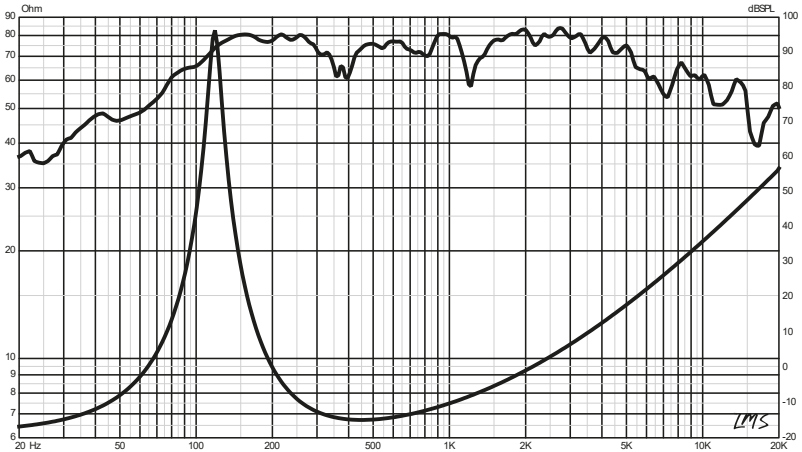
6.5" MIDRANGE LOUDSPEAKER
WITH BULLET



PRO-GM6B



SPL vs. FREQ





Specifications:

Nominal Diameter	6.5"
Nominal Impedance	8 OHM
RMS Power Handling.....	140W
Maximum Power Handling	480W
Sensitivity (1w/1m)	94dB
Frequency Response	160Hz-10KHz
Recommended Hi Pass Crossover.....	180Hz

Midrange:

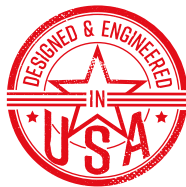
Voice Coil Diameter.....	1.5"
Voice Coil Former Material	Kapton
Winding Material	KCCAW
Cone Material.....	Paper
Bullet Material.....	Aluminum
Surround Material.....	Cloth
Basket Material.....	Steel
Magnet Material.....	Ferrite
Magnet Weight.....	23 oz

Thiele & Small Parameters:

Vas.....	5.280dm	
Equivalent Volume	Fs..... 118 Hz	
Free Air Resonance	Qms	9.523
Mechanical Factor	Qes.....	0.772
Electrical Factor	Qts.....	0.714
Total Factor	Re.....	6.2 ohm
CD Resistance		

Measurements:

Overall Diameter.....	6.61"/168 mm
Overall Depth.....	2.75"/70 mm
Front Mount Baffle Cutout.....	5.7"/145 mm
Mouting Depth.....	2.5"/64mm
Motor Diameter.....	4.53"/116mm



FOR MORE INFORMATION
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WE LIKE IT LOUD

The DS18 logo, featuring the letters "DS18" in a bold, italicized, sans-serif font. The "1" is stylized with a horizontal bar. A registered trademark symbol (®) is located to the upper right of the "8".

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