



DS18[®]

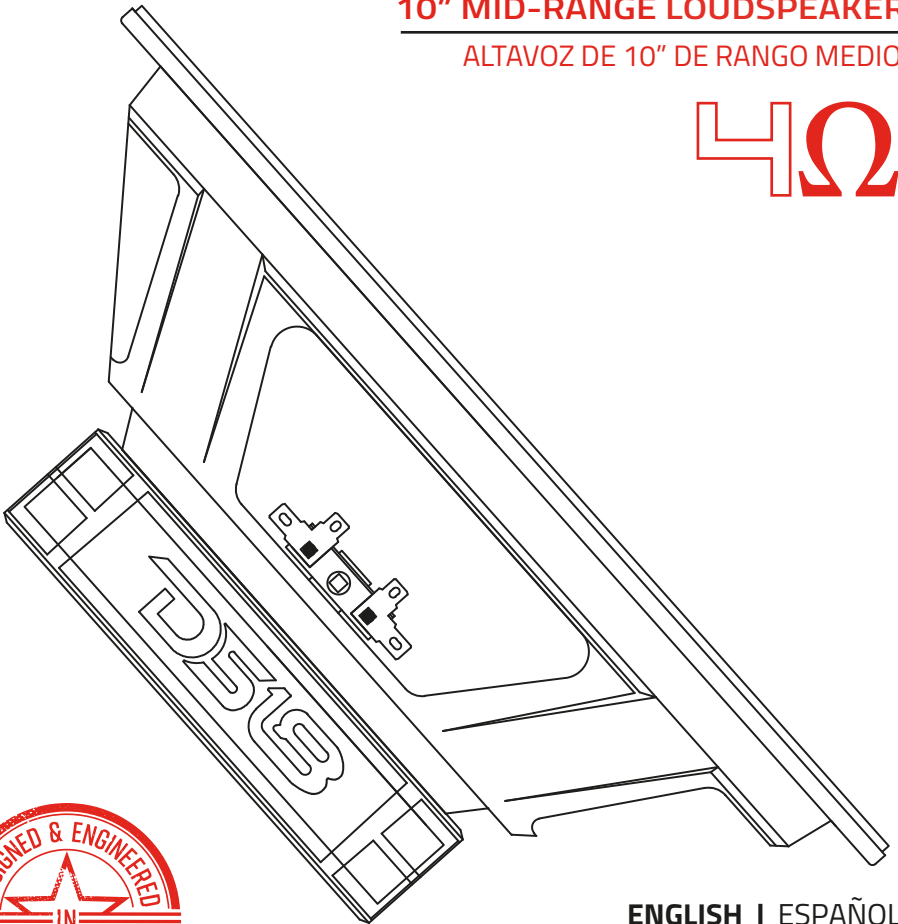
OWNER'S MANUAL
MANUAL DE USUARIO

PRO-GM10.4

10" MID-RANGE LOUDSPEAKER

ALTAVOZ DE 10" DE RANGO MEDIO

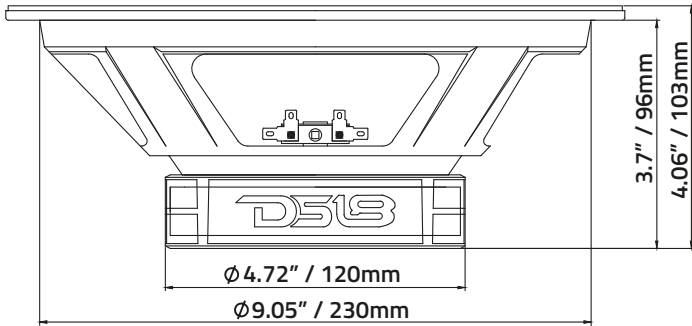
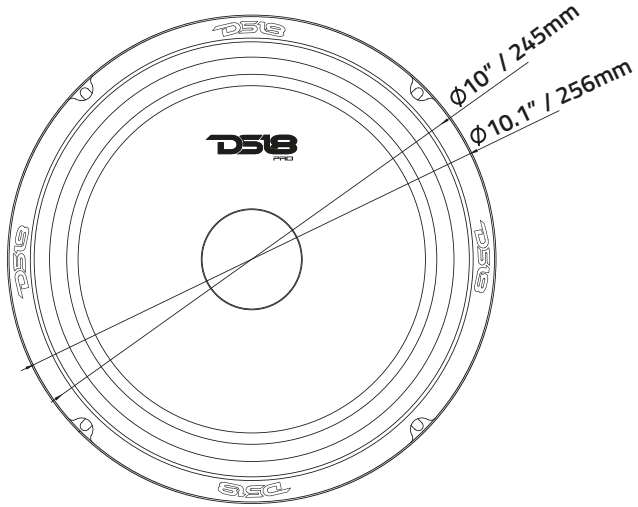
4Ω



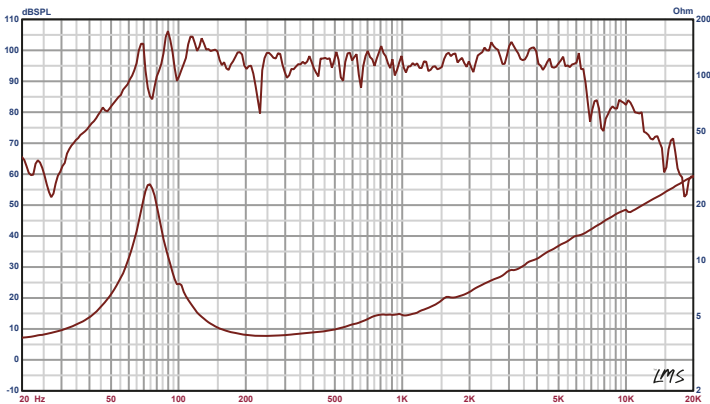
ENGLISH | ESPAÑOL



PRO-GM10.4



SPL vs. FREQ





SPECIFICATIONS / ESPECIFICACIONES:

Nominal Diameter / Diámetro Nominal.....	10" / 254mm
Nominal Impedance / Impedancia Nominal	4 OHMS
RMS Power Handling/ Manejo de Potencia RMS.....	220 Watts
MAX Power Handling / Manejo de Potencia MAX.....	660 Watts
Sensitivity / Sensibilidad (1w/1m).....	95dB
Frequency Response / Respuesta de Frecuencia.....	40Hz-6.3KHz
Recommended Hi Pass Crossover / Crossover de Paso Alto Recomendado	90 Hz
Pair or single / Par o Unidad.....	Single / Unidad

MOTOR / MOTOR:

Voice Coil Diameter / Diámetro de la Bobina de Voz	2" / 50.8mm
Voice Coil Former Material / Material Interior de Bobina de Voz.....	Kapton
Winding Material / Material de Bobinado	CCAW
Cone Material / Material del Cono	Paper / Papel
Dustcap Material/ Material de la Tapa anti-Polvo.....	Paper / Papel
Surround Material / Material de la Suspensión.....	Cloth / Tela
Basket Material / Material de la Canasta.....	Steel / Acero
Basket Color / Color de Canasta.....	Matte Black / Negro Mate
Magnet Material / Material del Imán	Ferrite / Ferrita
Magnet Weight / Peso del Imán	30 oz

THIELE & SMALL PARAMETERS / PARÁMETROS T/S:

Equivalent Volume / Volumen Equivalente	Vas	79.3L / 2.8ft3
Free Air Resonance / Resonancia al Aire Libre	Fs	59Hz
Mechanical Factor / Factor Mecánico	Qms	14.565
Electrical Factor / Factor Eléctrico.....	Qes.....	0.808
Total Factor / Factor Total	Qts	0.765
Mechanical Mass / Masa en Movimiento	Mms.....	15.6g
Mechanical Compliance / Cumplimiento Mecánico	Cms.....	0.462mm/N
BL Factor / Factor BL	BL.....	4.98
Voice Coil Inductance / Inductancia de Bobina de Voz	Le.....	0.599mH
Cone Area / Área del Cono	Sd	349.67cm2
DC Resistance / Resistencia DC	Re.....	3.4 ohm

MEASUREMENTS / MEDIDAS:

Overall Diameter / Diámetro Total.....	10.1" / 256mm
Overall Depth / Profundidad Total.....	4.06" / 103mm
Front Mount Baffle Cutout / Corte del Orificio de Montaje	9.05" / 230 mm
Mounting Depth / Profundidad de Montaje.....	3.7" / 96mm
Motor Diameter / Diámetro del Motor.....	4.72" / 120mm



FOR MORE INFORMATION
PLEASE VISIT
DS18.COM

WE LIKE IT LOUD

The DS18 logo, featuring the letters "DS18" in a bold, stylized, red font. The "D" and "S" are connected, and the "18" is separate. A registered trademark symbol (®) is located to the upper right of the "8".

DS18[®]