

DS18[®]

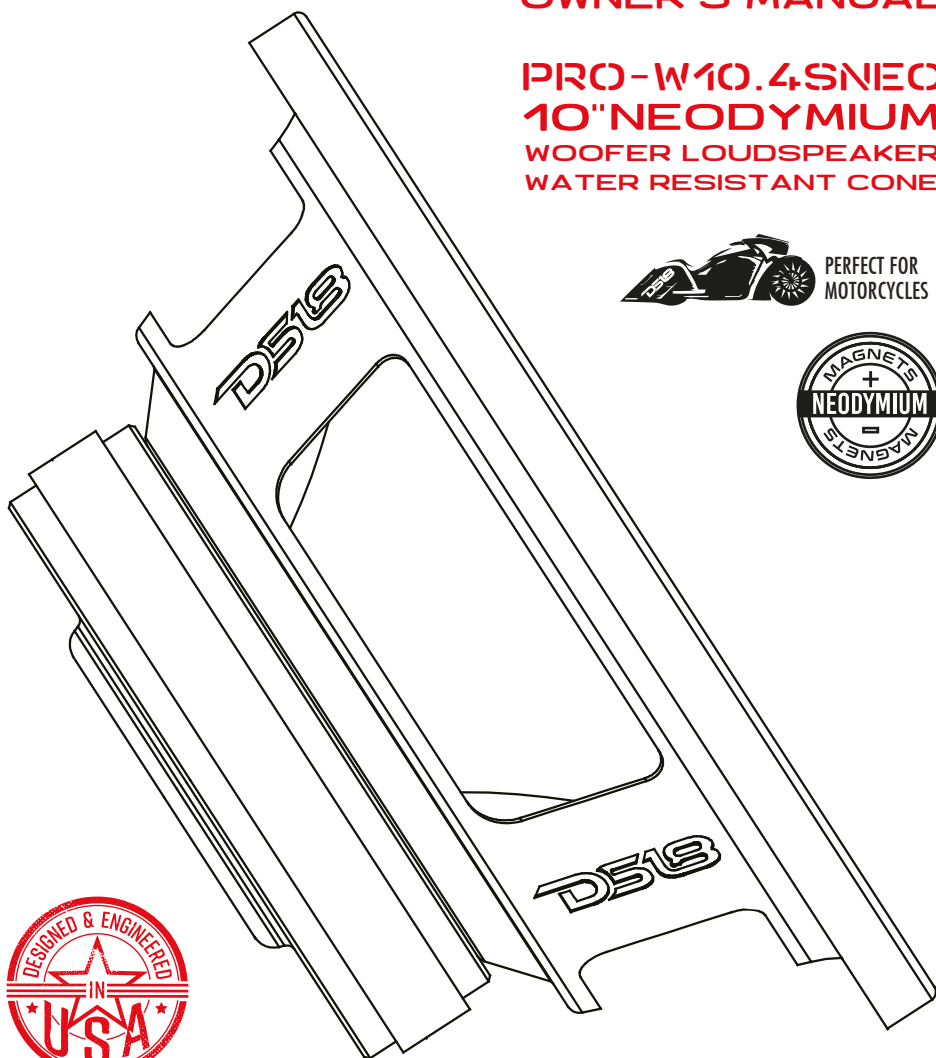
PRO

OWNER'S MANUAL

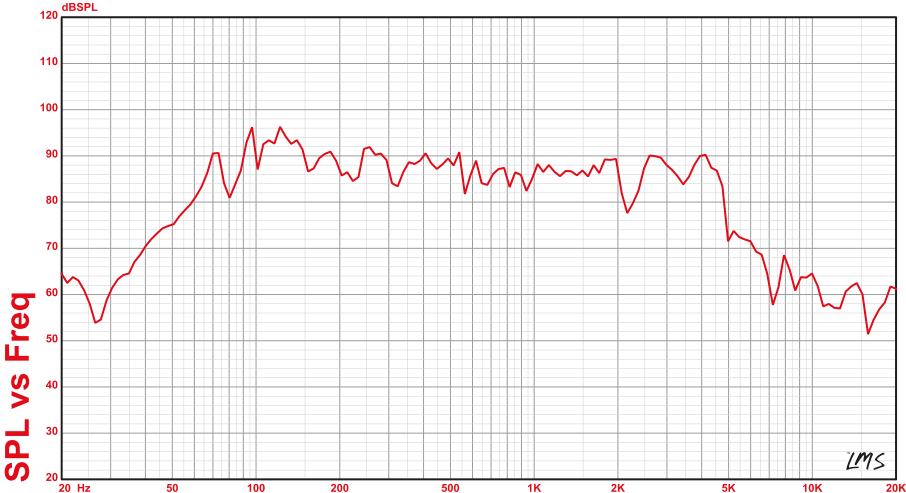
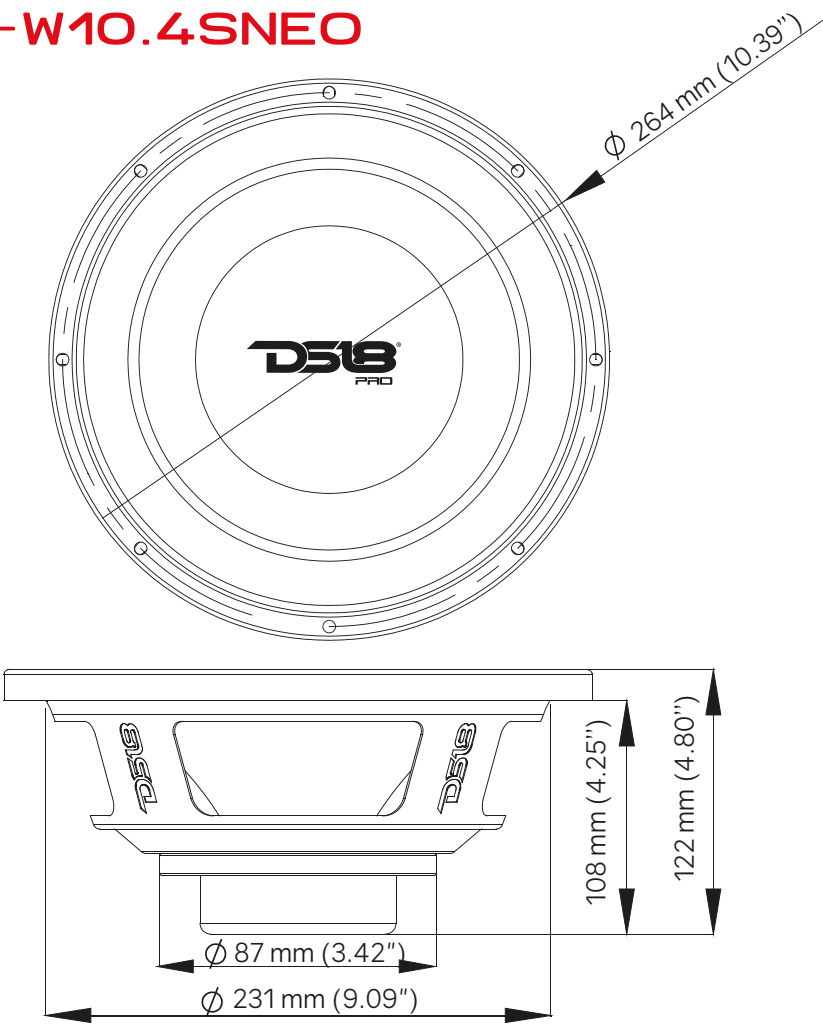
PRO-W10.4SNEO
10" NEODYMIUM
WOOFER LOUDSPEAKER
WATER RESISTANT CONE



PERFECT FOR
MOTORCYCLES



PRO-W10.4SNEO





Specifications:

Nominal Diameter	10" (254mm)
.....	4 ohms svc
Nominal Impedance	800 watts
.....	400 watts
Maximum Power Handling	91 db
.....	40Hz-5KHz
RMS Power Handling	180hz
.....	
Sensitivity (1w/1m)	
.....	2.5" (65.5mm)
Frequency Response	Til
.....	SV
Recommended Lo Pass Crossover	Water resistant paper
.....	Water resistant paper
	Rubber

Motor:

Voice Coil Diameter	Neodymium
.....	8.8 oz
Voice Coil Former Material	1.79L
.....	

Winding Material

.....	Vas	23.431 LTR
Cone Material	Xmax	12.2 mm
.....	Fs	41.5 Hz
....	Qms	5.171
Dust Cap Material	Qes	0.5
.....	Qts	0.38
Surround Material	Mms	91.85g
.....	Cms	0.16mm/N
Basket Material	Bl	12.95
.....	Le	0.4578mH
Magnet Material	Sd	0.035299sq/M
.....	Re	3.2 ohms
Magnet Weight	EBP	83
.....		

Displacement Volume

.....	264 mm (10.39")
	122 mm (4.80")
	231 mm (9.09")
	108 mm (4.25")
	87 mm (3.42")

Thiele & Small Parameters:

Equivalent	
Volume.....	
Excursion (one	

PRO-70-4SNEC



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WE LIKE IT LOUD



DS18®