TECHNICAL DATA	SPP-154	SPP-158
Nominal Diameter	15.00 in [381.0 mm]	15.00 in [381.0 mm]
Magnet Weight	156.00 oz [4430.4 g]	156.00 oz [4430.4 g]
Frequency Range	30 - 3,500 Hz	30 - 3,500 Hz
Nominal Impedance	4Ω	8Ω
DC Resistance (RE)	3.6Ω	7,1Ω
Resonance Frequency (fs)	30 Hz	31 Hz
Mechanical Q Factor (QMs)	1.74	1.54
Electrical Q Factor (QES)	0.52	0.56
Total Q Factor (QTs)	0.40	0.42
Effective Cone Area (SD)	134.54 in^2 [0.0868 m^2]	134.54 in^2 [0.0868 m^2]
Equivalent Air Volume (VAs)	9.289 ft*3 [235.0 L]	9.289 ft^3 [235.0 L]
Compliance (CMs)	0.00022 m/N	0.00022 m/N
Moving Mass (Mms)	4.50 oz [127.7 g]	4.22 oz [119.7 g]
Voice Coil Diameter	3.00 in [76.2 mm]	3.00 in [76.2 mm]
Voice Coil Winding Height	0.73 in [18.5 mm]	0.73 in [18.5 mm]
Voice Coil Former Material	5 Mil Aluminum	5 Mil Aluminum
Voice Coil Inductance	0.33 mH	0.59 mH
Force Factor (BI)	12.8 Tm	17:0 Tm
Linear Excursion (Xmax)	0.15 in [3.8 mm]	0.15 in [3.8 mm]
Sensitivity (SPL)	93.0 dB W/m	93.0 dB W/m
Operating Power (PE)	200 W	200 W

Specifications May Vary Per Manufacturing Tolerances And Are Subject To Improvement Without Notice Frequency Response Curve Shown Represents Both 4Ω And 8Ω Units Upper Impedance Curve For 8Ω Unit; Lower Impedance Curve For 4Ω Unit

 PART NO.:
 SPP-154
 PART NAME:
 15" Pro Woofer

 SPP-158
 TOLERANCE:
 N/A
 SCALE:
 N.T.S.

 RELEASE:
 #2 (10-29-90)
 DRWN BY:
 APPR BY:
 Chull





