

Truvox 1525

15-inch pressed steel chassis, ferrite magnet mid/bass driver



- **Excellent drop-in replacement/upgrade model for 15in mid/bass applications**
- **FEA optimised magnet assembly**
- **Triple roll surround for superior performance stability**
- **Glass fibre reinforced cone for added durability**
- **Robust pressed steel chassis with front and rear mounting gaskets**

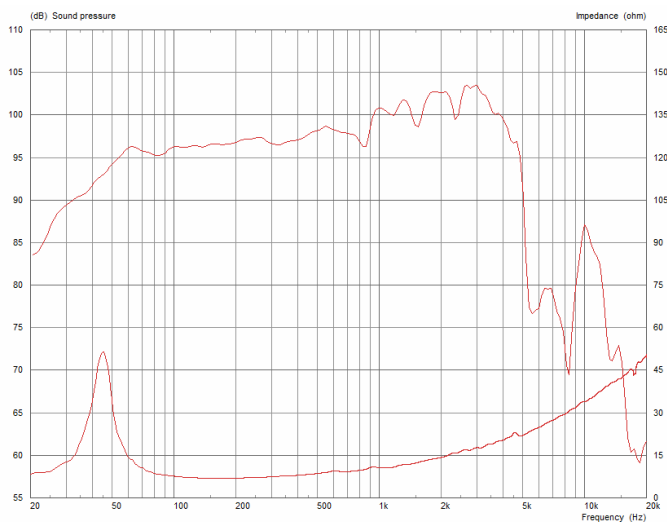
General Specifications

Nominal Diameter	381mm / 15in
Power Rating	400W
Continuous power rating	800W
Rated impedance	8 Ω
Sensitivity	96 dB
Frequency range	40-4000Hz
Chassis type	Pressed steel
Magnet type	Ferrite
Magnet weight	1.42kg / 50oz
Voice coil diameter	64mm / 2.5in
Voice coil material	Copper clad aluminium
Former material	Polyimide
Cone material	Glass loaded cellulose
Surround material	Triple roll, cloth sealed
Suspension	Single
Gap height (Hg)	8mm / 0.31in
VC winding height (Hvc)	13.5mm / 0.53in

Mounting Information

Overall diameter	384mm / 15.12in
Overall depth	151.7mm / 5.97in
Cut-out diameter	352mm / 13.86in
Mounting hole dimensions	6.2mm x 9.2mm / 0.24mm x 0.36in
Number of mounting holes	8
Mounting hole PCD	366-372mm / 14.41-14.65in
Unit weight	4.67kg / 10.12lb

Frequency Response and Impedance Curves



Parameters

Sd	855.3cm ² /132.57i ⁰
Fs	49Hz
Mms	80.772
Qms	12.918
Qes	0.803
Qts	0.756
Re	658Ω
Vas	135.4l
Bi	14.273Tm
Cms	0.131mm/N
Rms	1.924kg/s
Le (at 1kHz)	0.703mH
Xmax	4.75mm / 0.19in

Packed Dimensions & Weight

Single pack size W x D x H	410mm x 410mm x 180mm / 16.1in x 16.1in x 7.1in
Single pack weight	5.4kg / 11lb

