

HAWK DUB 12

TRACTION

2 x 12" SLOT LOADED SUB



The Hawk Dub 12 is a low frequency loudspeaker featuring a pair of 12" (320mm) transducers with a 2.5" (65mm) voice coil. Drivers are slot loaded and aligned in a push pull configuration to reduce distortion.

Connection is provided with Neutrik® NL4 SpeakON™ sockets allowing for input and linking other loudspeakers. This enables up to two speakers to be connected to a single amplifier channel. This helps reduce installation cost and complexity. The connectors are recessed to allow the cabinet to be mounted flush against a wall.

Construction is from 18mm Birch Ply that is sourced from sustainable and managed woodland. The cabinet is finished in textured polyurea. The driver is protected by a heavy duty 14 Gauge (2mm) steel grill.

For secure stacking, rubber feet are provided on the bottom of the cabinet with corresponding recesses on the top of the cabinet. The rubber feet can be moved to the side allowing the cabinet to be orientated in a landscape or portrait configuration. On each side of the cabinet is a recessed handle for handling.

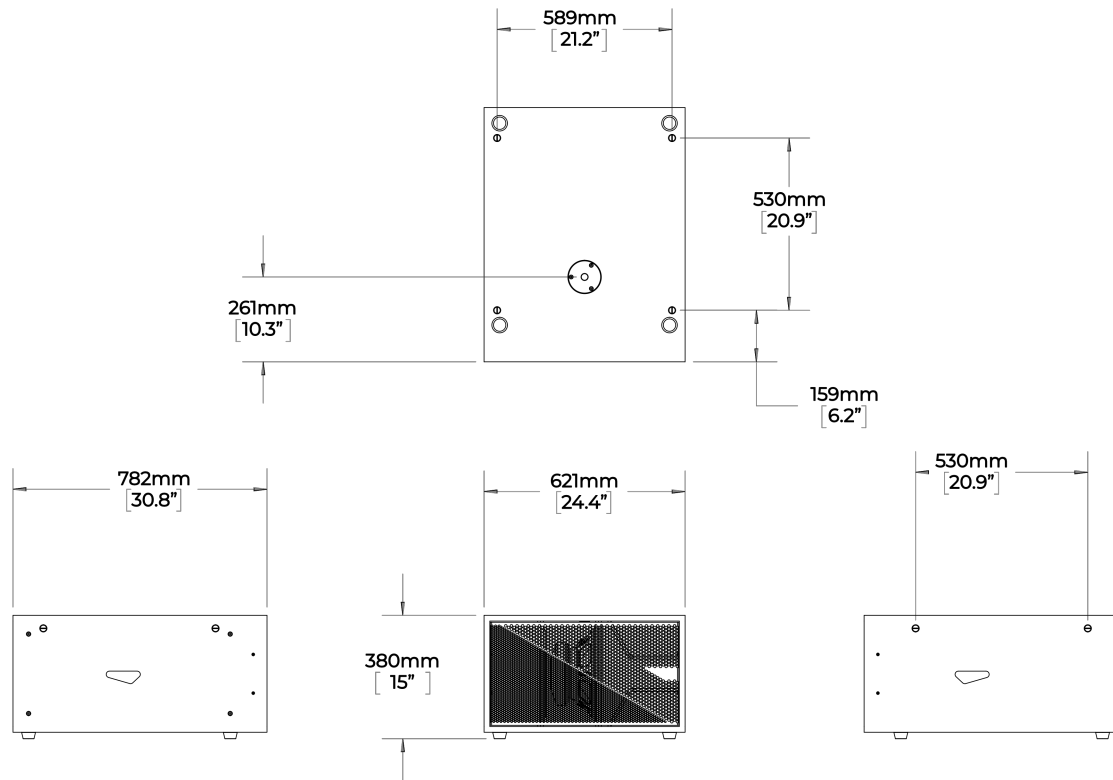
M10 mounting points are provided on the top of the cabinet so that eyebolts can be fitted. There is a M20 pole mount on the top of the cabinet.

The Hawk Dub 12 has been designed to use Traction Engine amplifiers and Traction Control DSP.

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Type	Dual driver, slot loaded subwoofer
Frequency Response (1)	40Hz - 150Hz +/-3dB
Driver	2x 12" (320mm) / 2.5" (65mm) voice coil, ferrite magnet
Rated Power (2)	800W AES, 3200W Peak
Recommended Amplifier	Traction Engine 4 2000DSP
Sensitivity (3)	100dB
Maximum SPL (4)	126dB Cont. 132dB Peak
Nominal Impedance	4 ohms
Crossover	None
Connectors	2x Neutrik® NL4 SpeakON™
Dispersion (-6dB)	Omnidirectional
Enclosure	3/4" (18mm) Birch Ply
Finish	Black or White Textured Polyurea
Protective Grill	14 Gauge (2mm) steel grill
Fittings	4x M10 Flying Points, M20 Pole Mount, 4x Rubber Feet
Dimensions (WxHxD)	621mm x 380mm x 782mm, 24.4" x 15" x 30.8"
Weight	49kg, 108 lbs

Notes

(1) Measured on axis in half (2pi) space at two meters and referred to 1 meter.

(2) Tested to AES 2-1984 Rev. 2003.

(3) Measured in half (2pi) space at 2 meters with 2.83V input, using band limited pink noise, then referred to 1 meter.

(4) Calculated at 1 meter.