

GAS COMPETITION 610D1

The 24" COMP610D1 subwoofer from GAS Car Audio is together with the 33" COMP840D1 one of two BIG beasts in the GAS COMPETITION-series. The COMP610D1 24" subwoofer has been optimized to achieve the highest performance possible. By incorporating our unique manufacturing techniques, and hand selecting the highest quality parts, the COMP610D1 subwoofer comes in a modern design and a powerful sound that will blow your mind. Dual 5" black coated and 8-layer flat wire high temp voice coils driven by a powerful 945OZ motor structure and a Free Flow Cooling system will give you a ground shaking and high performing bass system.



- 24" Subwoofer
- **8000W RMS / 16000W MAX**
- Dual 1+1 Ohm
- Massive aluminium Basket
- Reinforced Paper cone & Carbon Dust Cap
- Dual 5" / 8 layer Flat wire / Black Coated Aluminium Former Voice Coils (BASV)
- High Roll Ribbon Foam Suspension (Dual stitching)
- 3x315oz High Quality Ferrite Magnet with Free Flow Cooling System
- 4 layers Nomex Spiders with Mesh Technology
- Dual Silver Coated Tinsel Leads
- Oversized 10mm² OFC copper connection leads

Recommended Enclosures

Enclosure type	Volume	Qtc	F3	Port/Fb
Sealed	-	-	-	-
Vented/Ported	190L incl. Subwoofer/port, min fill	-	32 Hz	Slot port 455 cm ² Length 154 cm/32 Hz
Vented/Ported SPL	540L incl. Subwoofer, no fill	-	31 Hz	Slot port 770 cm ² Length 96 cm/38 Hz

Technical Specifications

Speaker Type: Subwoofer
Size: 24"
Power Handling (RMS): 8000W
Power Handling (MAX): 16000W
Impedance: 1 + 1 Ohm
Sensitivity: 92dB 1W/1m
Outer Diameter: 625 mm
Mounting Depth: 320 mm
Mounting Hole Diameter: 610 mm
Magnet Diameter: 312 mm
Weight: 74 kg
Usable Freq. Response: 20-80 Hz

Electro-Acoustic Parameters - Voice Coils in Series

Xmax (1-way)	27,0	mm
Fs	28,0	hz
Re	2,2	ohm
Qms	3,83	
Qes	0,44	
Qts	0,39	
Cms	0,03	mm/N
Mms	669,0	g
Bl	22,0	
dBspl	92,0	
VAS	115,0	L