

# Pride®

OWNER'S MANUAL  
/ MANUAL DE USUARIO

## SS.5 15 Competition

15" SUBWOOFER  
SUBWOOFER DE 15"

5500 **W**

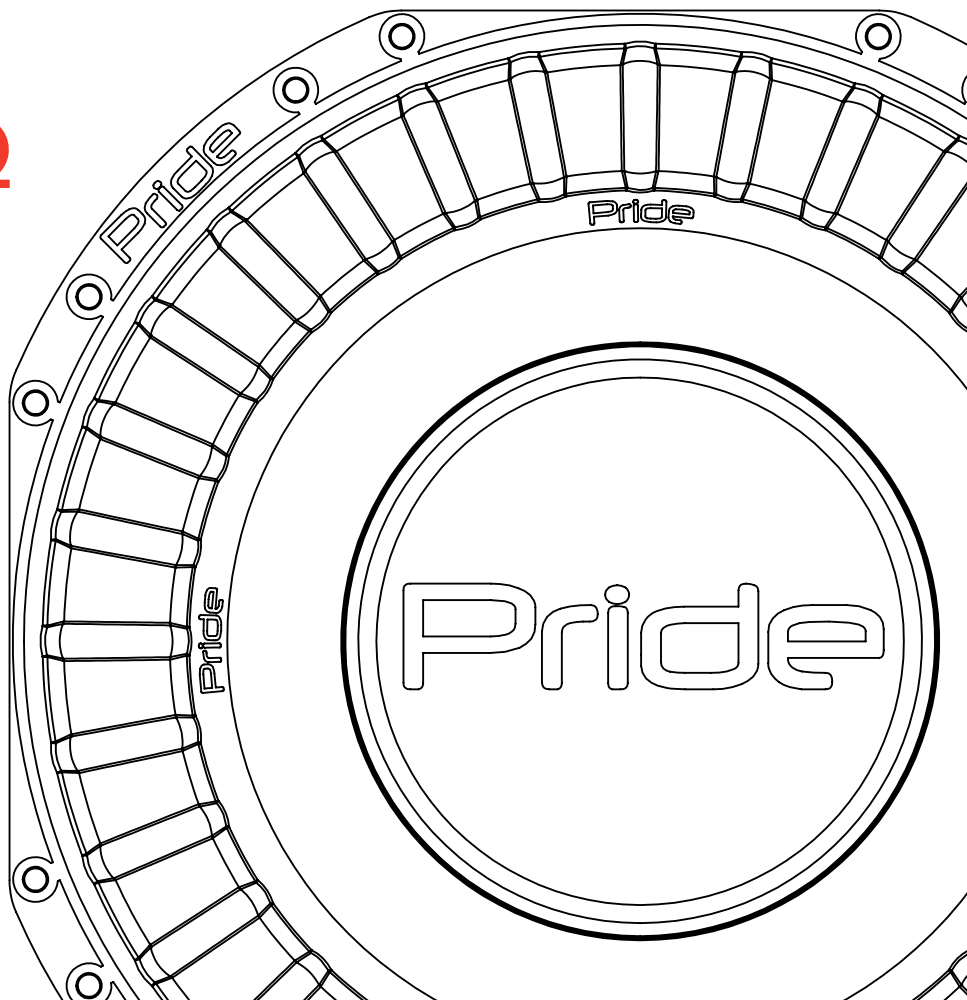
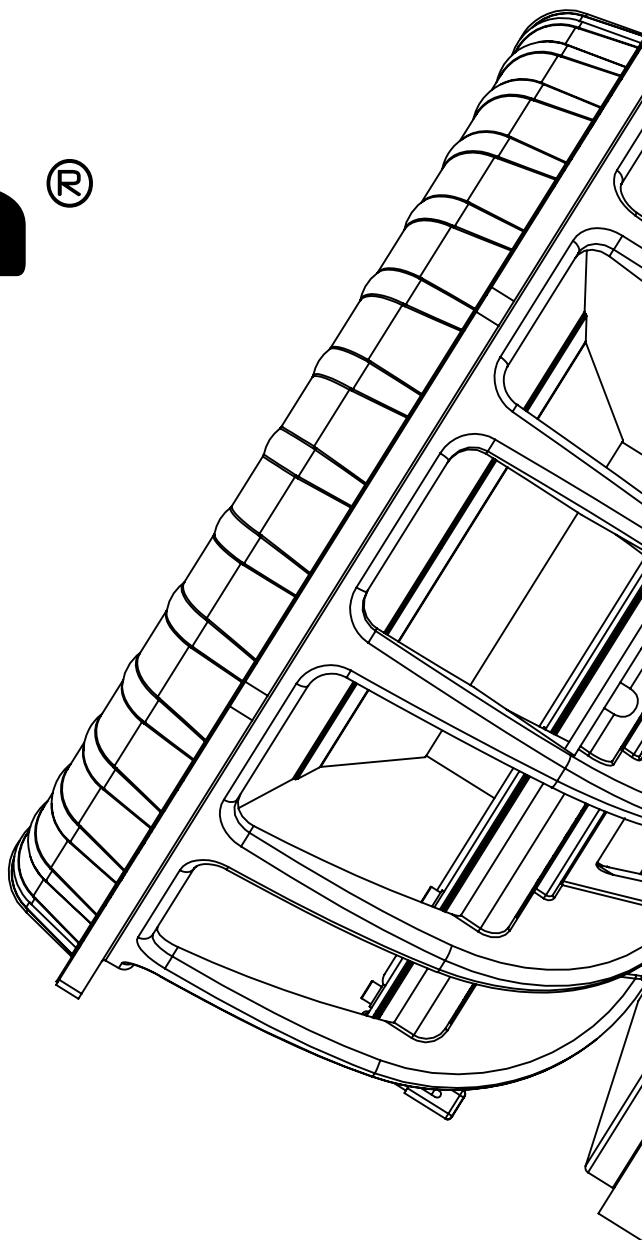
0.7+0.7 **Ω**



ENGLISH



ESPAÑOL



## SPECIFICATIONS / ESPECIFICACIONES

|                                                  |                 |
|--------------------------------------------------|-----------------|
| Nominal Diameter / Diámetro Nominal              | 15.51" / 394 mm |
| Nominal Impedance / Impedancia Nominal           | 0.7+0.7 Ohm     |
| RMS Power Handling / Manejo de Potencia RMS      | 5500W           |
| Sensitivity (1w/1m) / Sensibilidad (1w/1m)       | 88.3 dB         |
| Sensitivity (2.83w/1m) / Sensibilidad (2.83w/1m) | 93.5 dB         |

## MOTOR / MOTOR

|                                                                |                                                                    |
|----------------------------------------------------------------|--------------------------------------------------------------------|
| Voice Coil Diameter / Diámetro de la Bobina de Voz             | 5" / 127 mm                                                        |
| Voice Coil Material                                            | Flat aluminum                                                      |
| Voice Coil Former Material / Material Interior de Bobina Móvil | Polyimide / Polyimide                                              |
| Cone Material / Material del Cono                              | Carbon (real) / Carbono (real)                                     |
| Dust Cap Material / Material de la Tapa Antipolvo              | Carbon (real) / Carbono (real)                                     |
| Surround Material / Material de la Suspensión                  | Nomex 12" / 305 mm - 8 pcs /<br>Nomex de 12" / 305 mm - 8 unidades |
| Basket Material / Material de la Canasta                       | Aluminum / Aluminio                                                |
| Basket Color / Color de Canasta                                | Black / negro                                                      |
| Magnet Material / Material del Imán                            | ferrit magnetic system / sistema magnético de ferrita              |
| Magnet size                                                    | 3 x 330*27 mm / 3 x 13*1.07"                                       |

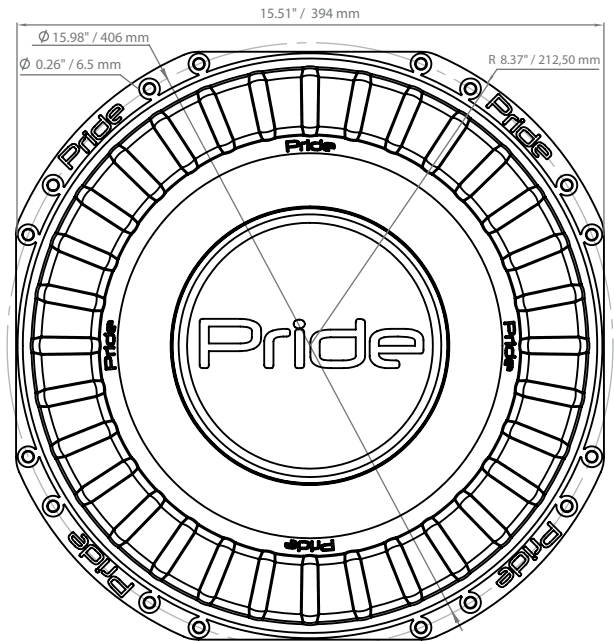
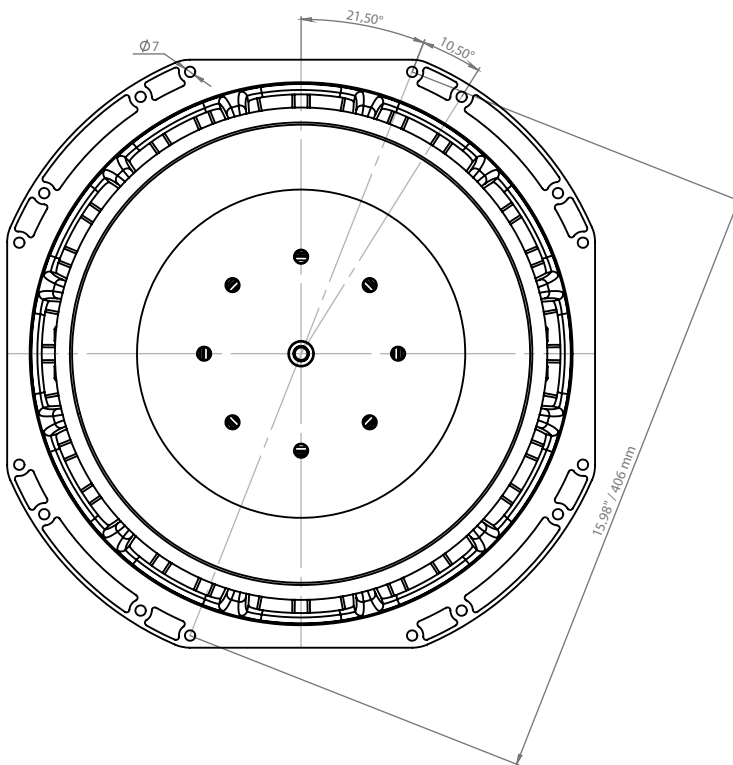
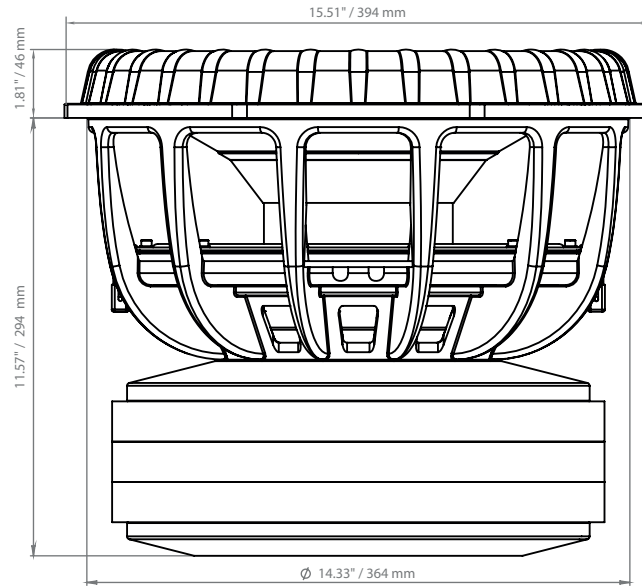
## THIELE & SMALL PARAMETERS / PARÁMETROS T/S

|                                                                                              |      |                  |
|----------------------------------------------------------------------------------------------|------|------------------|
| Equivalent Volume / Volumen Equivalente                                                      | Vas  | 77.8 / 2.7474ft3 |
| Free Air Resonance / Resonancia al Aire Libre                                                | Fs   | 21.9 Hz          |
| Mechanical Factor / Factor Mecánico                                                          | Qms  | 3.6              |
| Electrical Factor / Factor Eléctrico                                                         | Qes  | 0.194            |
| Total Factor / Factor Total                                                                  | Qts  | 0.185            |
| Mechanical Mass / Factor Mecánico                                                            | Mms  | 700 g            |
| One-Way Linear Excursion (Xmax) (BL 50%) mm /<br>Excursión Lineal de Una Vía (Xmax) (BL 50%) | Xmax | 36 mm            |
| BL Factor / Factor                                                                           | BL   | 27.1             |
| Cone Area / Área del cono                                                                    | Sd   | 855 cm²          |
| DC Resistance / Resistencia DC                                                               | Re   | 0.7+0.7 Ohm      |

## MEASUREMENTS / MEDIDAS

|                                                           |                                        |
|-----------------------------------------------------------|----------------------------------------|
| Overall Diameter / Diámetro Total                         | 15.51" / 394 mm                        |
| Diameter of the mounting hole                             | 14.33" / 364 mm                        |
| Mounting flange height                                    | 1.81" / 46 mm                          |
| Overall Depth / Profundidad Total                         | 11.57" / 294 mm                        |
| Screw hole diameter / Diámetro del orificio para tornillo | 0.28" / 7 mm                           |
| Mounting hole spacing / Espaciado montaje                 | 15.98" / 406 mm                        |
| Box contents / Incluidos                                  | Pcs of subwoofer / Piezas de subwoofer |

# MEASUREMENTS / MEDIDAS



## WARRANTY

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## WARNING:

Cancer and Reproductive Harm.  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



## ADVERTENCIA:

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## SCAN ME

**Be Real. Be Loud.**

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