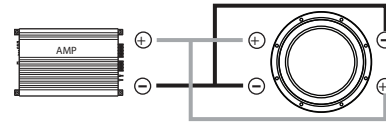


# ROADTHUNDER®

# RTS10-44

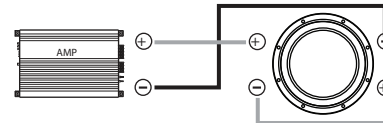
## Wiring Configuration

La Configuración del alambrado, La Configuración del alambrado, Verdrahtende Konfiguration



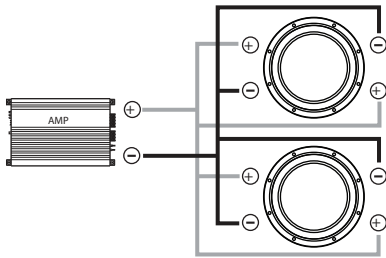
**With coils wired in parallel** (Con rollos alambro en la paralela, Avec les bobines télégraphiées dans l'analogie, Mit Windungen hat parallel verdrahtet):

A dual 4Ω speaker will represent a 2Ω load. (Un doble 4Ω orador representará una carga 2Ω, Un double 4Ω haut-parleur représentera un 2Ω chargent, Ein doppelte 4Ω Sprecher beladen eine 2Ω wird vertreten)



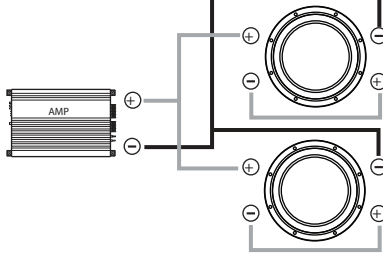
**With coils wired in series** (Con rollos alambro en la serie, Avec les bobines télégraphiées dans le feuilletton, Mit Windungen, die in serie verdrahtet werden):

A dual 4Ω speaker will represent a 8Ω load. (Un doble 4Ω orador representará una carga 8Ω, Un double 4Ω haut-parleur représentera un 8Ω chargent, Ein doppelte 4Ω Sprecher beladen eine 8Ω wird vertreten)



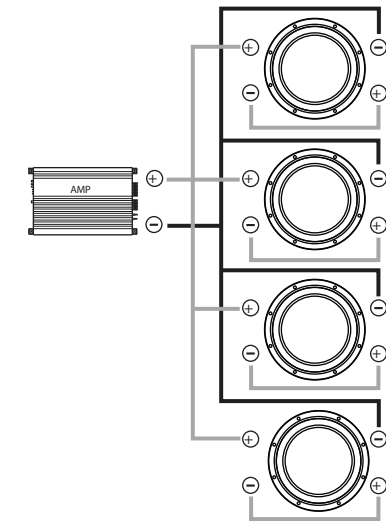
**With coils and speakers wired in parallel** (Con rollos y oradores alambro en la paralela, Avec les bobines et les haut-parleurs a télégraphiées dans l'analogie, Mit Windungen und Sprecher haben parallel verdrahtet):

Two dual 4Ω speaker will represent a 1Ω load. (Dos doble 4Ω orador representará una carga 1Ω, Deux double 4Ω haut-parleur représentera un 1Ω chargent, Zwei doppelte 4Ω Sprecher wird eine 1Ω last vertreten)



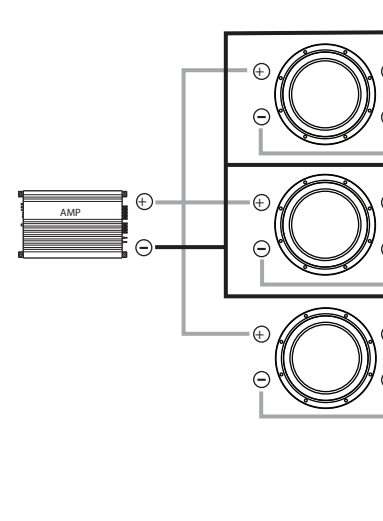
**With coils wired in series and speakers wired in parallel** (Con rollos y alambro en la serie y oradores alambro en la paralela, Avec les bobines télégraphiées dans le feuilletton et les haut-parleurs a analogie, Mit Windungen, die in serie verdrahtet werden, und Sprecher haben parallel verdrahtet):

Two dual 4Ω speaker will represent a 4Ω load. (Dos doble 4Ω orador representará una carga 4Ω, Deux double 4Ω haut-parleur représentera un 4Ω chargent, Zwei doppelte 4Ω Sprecher wird eine 4Ω last vertreten)



**With coils wired in series and speakers wired in parallel** (Con rollos alambro en la serie y oradores alambro en paralela, Avec les bobines télégraphiées dans le feuilletton et les haut-parleurs a telegraphie dans l'analogie, Mit Windungen die in serie verdrahtet werden, und Sprecher haben parallel verdrahtet):

Four dual 4Ω speaker will represent a 2Ω load. (Cuatro doble 4Ω orador representará un 2Ω cargan, Quatre double 4Ω haut-parleur représentera un 2Ω chargent, Vier doppelter 4Ω Sprecher beladen eine 2Ω wird vertreten)



**With coils wired in series and speakers wired in parallel** (Con rollos alambro en la serie y oradores alambro en paralela, Avec les bobines télégraphiées dans le feuilletton et les haut-parleurs a télégraphié dans l'analogie, Mit Windungen, die in serie verdrahtet werden, und Sprecher haben parallel verdrahtet):

Three dual 4Ω speaker will represent a 2.7Ω load. (Tres doble 4Ω orador representará una carga 2.7Ω, Trois double 4Ω haut-parleur représentera un 2.7Ω chargement, Drei doppelter 4Ω Sprecher wird eine 2.7Ω last vertreten)

# MX AUDIO

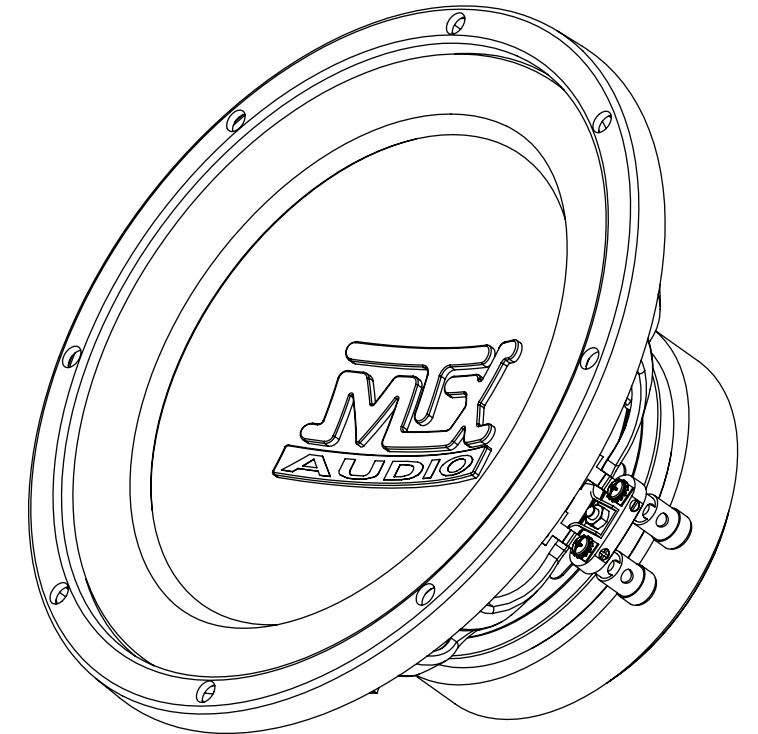
# ROADTHUNDER®

# RTS10-44

## Parameters

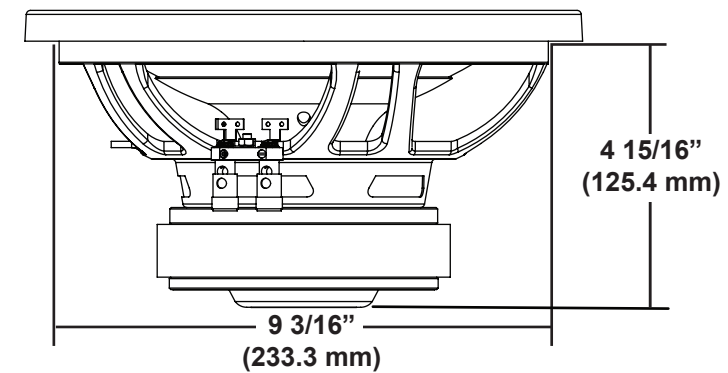
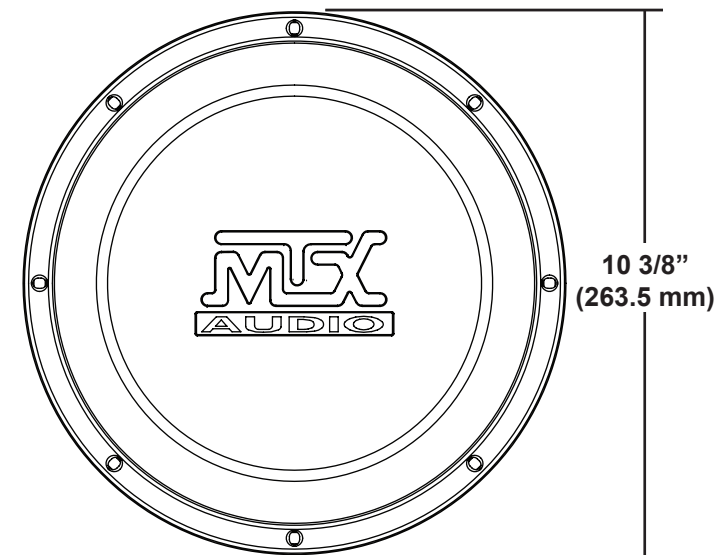
Los parámetros, Paramètres, Parameter

**Fs: 35.10 Hz**  
**Qms: 5.65**  
**Cms: 0.166 mm/N**  
**Mms: 123.9 g**  
**Rms: 4.835 kg/s**  
**Vas: 1.084 ft<sup>3</sup> (30.7 liters)**  
**Xmax: 0.46 in (10.67 mm)**  
**D: 8.465 in (215 mm)**  
**Sd: 56.27 in<sup>2</sup> (363 cm<sup>2</sup>)**  
**Vd: 25.89 in<sup>3</sup> (0.437 liters)**  
**Qes: 0.65**  
**Re: 2.08 Ω**  
**Bl: 9.39 Tm**  
**Prms: 250 Watts**  
**Qts: 0.58**  
**η<sub>0</sub>: 0.19%**  
**SPL<sub>0</sub>: 85.0 dB**  
**SPL 2.83V/1m: 90.8 dB**



## Specifications

Las especificaciones, Specifications, Spezifikationen



## Recommended Power Rating of 125 - 250 Watts RMS

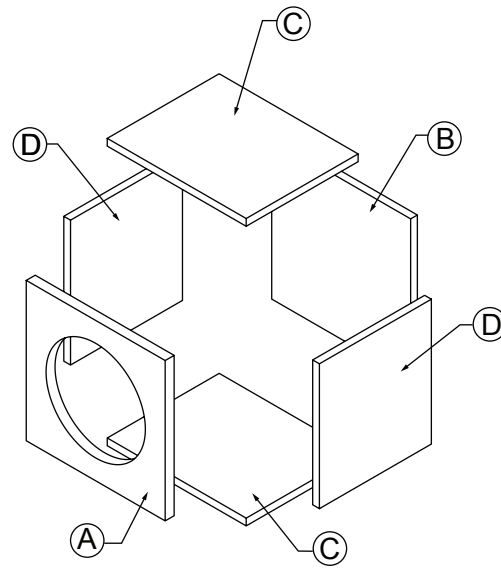
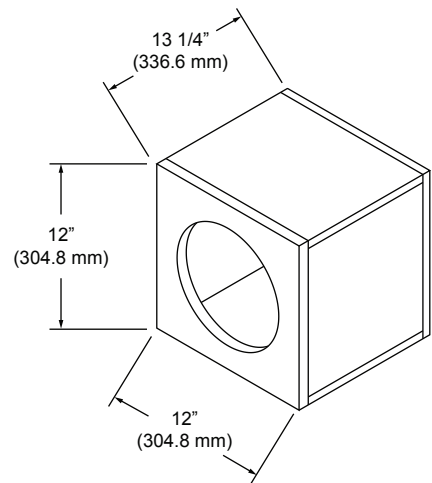
La Potencia nominal recomendada, Le Pouvoir recommandé Evaluant, Empfohlene Kraft Einzuschätze

# ROADTHUNDER®

## Sealed Enclosure

*El Cerco sellado, Cloture scellée, Abgedichtete Einschließung*

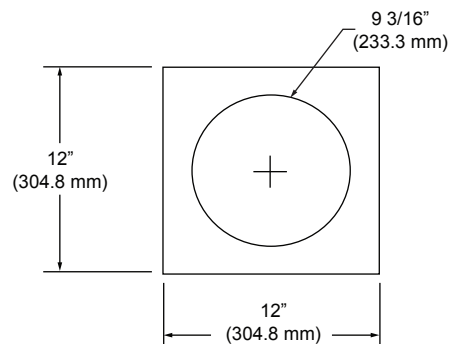
For the best possible sound quality where space is a premium, MTX recommends using a sealed enclosure. For excellent sound quality with increased output compared to sealed enclosures (3dB or more), MTX recommends using a vented enclosure. All recommended enclosures have been designed and thoroughly tested by MTX.



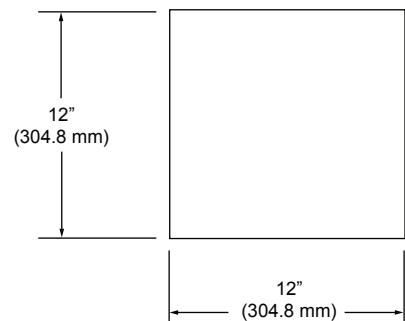
Net Internal Volume: 0.75 ft<sup>3</sup>

## Parts List

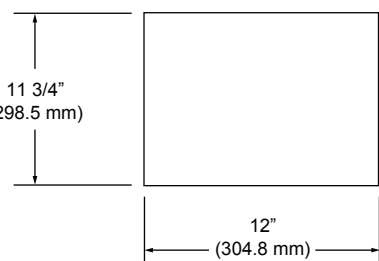
*La Lisat de partes, Liste de parties, Ersatzteilliste*



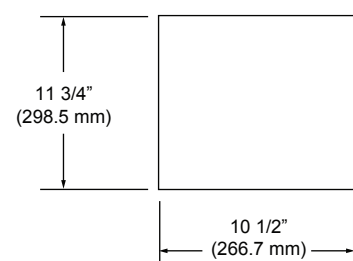
[A] - 3/4" (19 mm) MDF



[B] - 3/4" (19 mm) MDF



[C] - 3/4" (19 mm) MDF



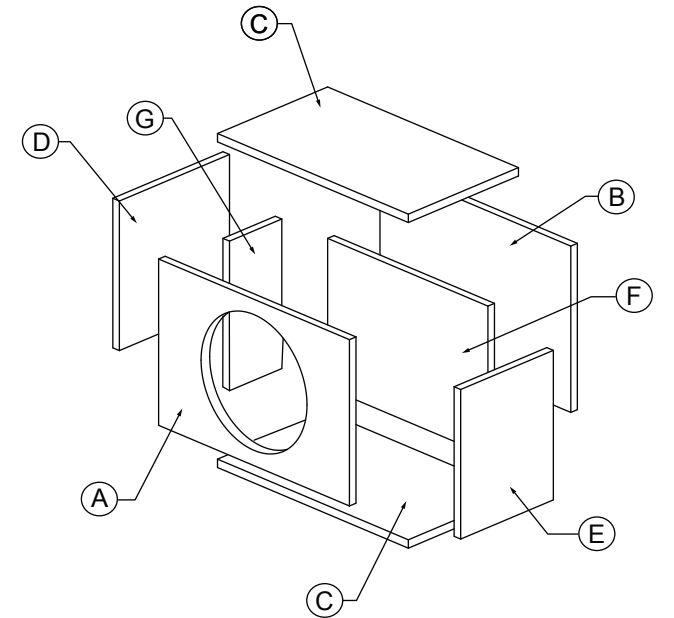
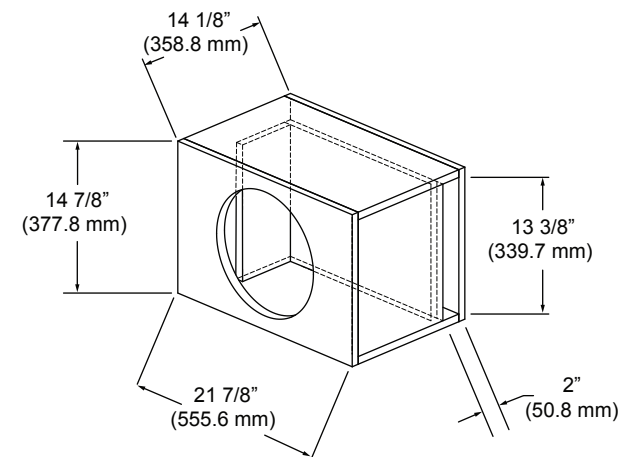
[D] - 3/4" (19 mm) MDF

# ROADTHUNDER®

## Vented Enclosure

*Descargar Cerco, Clôtüre donnere vent, Vented Einschließung*

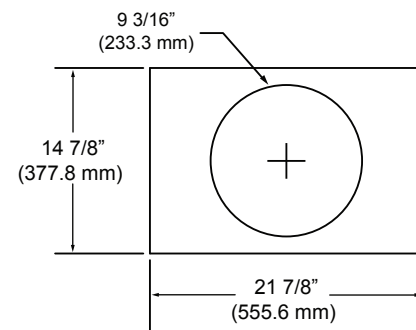
For the best possible sound quality where space is a premium, MTX recommends using a sealed enclosure. For excellent sound quality with increased output compared to sealed enclosures (3dB or more), MTX recommends using a vented enclosure. All recommended enclosures have been designed and thoroughly tested by MTX.



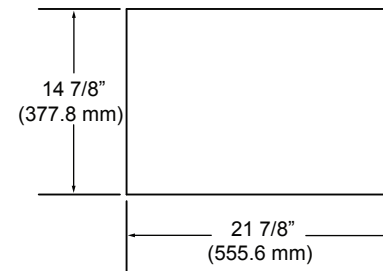
Net Internal Volume: 2.00 ft<sup>3</sup>

## Parts List

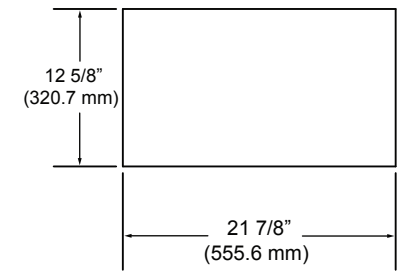
*La Lisat de partes, Liste de parties, Ersatzteilliste*



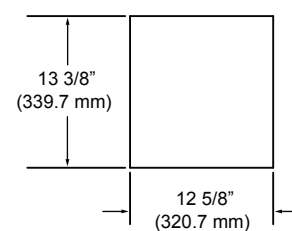
[A] - 3/4" (19 mm) MDF



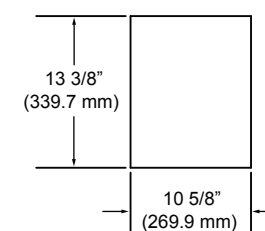
[B] - 3/4" (19 mm) MDF



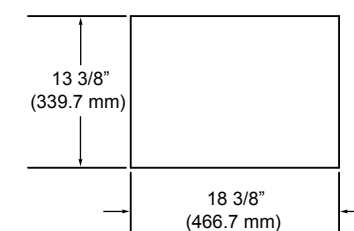
[C] - 3/4" (19 mm) MDF



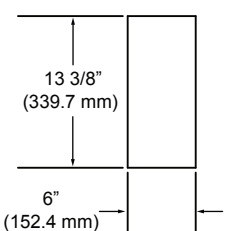
[D] - 3/4" (19 mm) MDF



[E] - 3/4" (19 mm) MDF



[F] - 3/4" (19 mm) MDF



[G] - 3/4" (19 mm) MDF