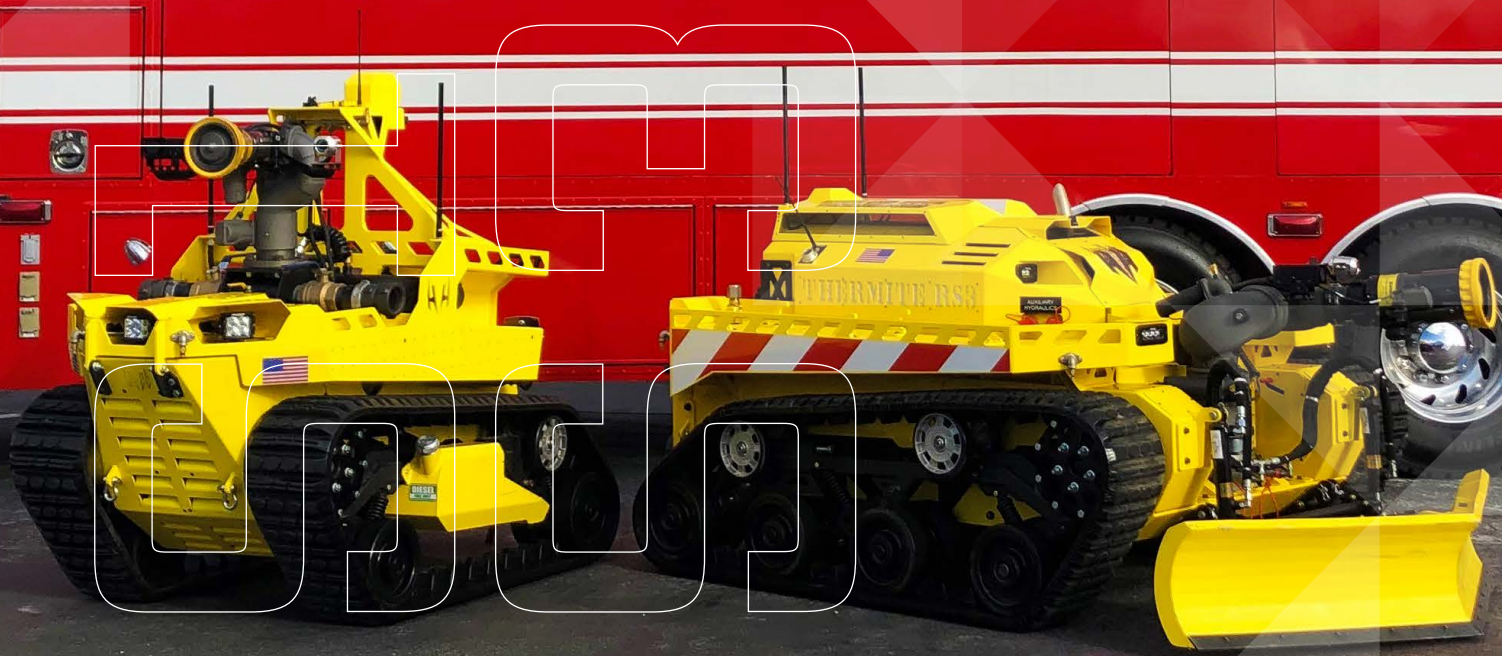


TREAD BOLDLY

HOWE X HOWE

FIRE DEPARTMENT



# 2021 THERMITE™ FIREFIGHTING ROBOT

# QUOTE SHEET

[HOWERANDHOWE.COM](http://HOWERANDHOWE.COM) →

Thank you for your interest in Thermite. Please review our standard equipment list and select the appropriate options to receive a detailed quote.

# THERMITE

FIREFIGHTING ROBOT

CONTACT NAME \_\_\_\_\_

DATE \_\_\_\_\_

COMPANY/ORGANIZATION \_\_\_\_\_

ADDRESS \_\_\_\_\_

PHONE \_\_\_\_\_

E-MAIL \_\_\_\_\_

MODEL INTEREST      RS1      Quantity \_\_\_\_\_

RS3      Quantity \_\_\_\_\_

PLEASE SUBMIT COMPLETED FORMS VIA E-MAIL:  
firesales@howeandhowe.com

THANK YOU AND WE LOOK FORWARD TO YOUR RESPONSE!

# THERMITE RS1

## STANDARD EQUIPMENT

### CHASSIS

- > Aluminum chassis
- > Chassis color: yellow
- > Base height 64 in
- > Base width 44 in
- > Base length 72 in
- > Hydrostatic drive
- > Diesel engine 24 hp liquid cooled Kohler
- > 12 volt DC 30 AMP alternator
- > Battery maintainer included
  - Input voltage 110 to 250 VAC 50/60 hz
- > Maximum speed 8 mph
- > Fuel tank 9 gal
- > Winch 5,000 lb
- > Rear hitch
- > Tool/cargo crib
- > Locking canopy

### ELECTRONICS

- > Radio control - belly pack control with video screen
- > Video System
  - Tethered control included
  - Tethered maximum distance 100 ft
  - High definition standard (1080p) front
  - High definition standard (1080p) rear

### LIGHTING

- > Front
- > Rear
- > Emergency flasher, dual color

### PLUMBING

- > Inlet line size 3" NPT (qty 2)
- > Aux take-off 2.5" NPT (qty 2)
- > Self-cooling spray system
- > Bumper sprayers

### MONITOR

- > Elkhart Brass 7,200 Cobra EXM Remote monitor nozzle 1,000-1,250 gpm

## AVAILABLE OPTIONS

\*INCLUDED WITH STANDARD PRICING

### CHASSIS COLOR

Yellow\*      Red  
Other  
*Specify colors*

### EMERGENCY FLASHERS

> Two flashers\*      > Two additional flashers  
Dual color      Dual color  
*Specify colors*      *Specify colors*

### WINCH SIZE

5,000 lb\*      8,000 lb

### REMOTE SHUT OFF VALVE

No\*      Yes

### VIDEO SYSTEM

Front/rear rigid mounted camera\*  
Additional monitor mounted camera  
Thermal camera - special licensing may be required

# THERMITE RS3

## STANDARD EQUIPMENT

### CHASSIS

- > Aluminum chassis
- > Chassis color: yellow
- > Base height 48.5 in
- > Base width 65.5 in
- > Base length 91.5 in
- > Hydrostatic drive
- > Diesel engine 37 hp liquid cooled Yanmar
- > 12 volt DC 45 AMP alternator
- > Battery maintainer included
  - Input voltage 110 to 250 VAC 50/60 hz
- > Maximum speed 8 mph
- > Fuel tank 8 gal
- > Winch 8,000 lb
- > Rear hitch
- > Dual tool/cargo crib
- > Locking canopy

### ELECTRONICS

- > Radio control - belly pack control with video screen
- > Video System
  - Tethered control included
  - Tethered maximum distance 100 ft
  - High definition standard (1080p) front
  - High definition standard (1080p) rear

### LIGHTING

- > Front
- > Rear
- > Emergency flasher, dual color

### PLUMBING

- > Bumper sprayers
- > Inlet Line Size (qty 7)
  - Seven 3" NPT
- > Remote auxiliary water outlet
- > Remote water valve
- > Self-cooling spray system

### MONITOR

- > Elkhart Brass 7,400 Scorpion EXM Remote monitor nozzle 2,500 gpm

## AVAILABLE OPTIONS

\*INCLUDED WITH STANDARD PRICING

### CHASSIS COLOR

Yellow\*      Red

Other

*Specify colors*

### EMERGENCY FLASHERS

> Two flashers\*  
Dual color

*Specify colors*

> Two additional flashers  
Dual color

*Specify colors*

### VENTILATOR

- > Electric actuated raise/lower and tilt function
- > Water spray 62 gpm
- > Air flow 9,200 cfm
- > Height with ventilator attachment retracted (min clearance) 87.75 in
- > Height with ventilator attachment extended (max height) 110 in

### VIDEO SYSTEM

Front/rear rigid mounted camera\*  
Additional monitor mounted camera  
Thermal camera - special licensing may be required

### PLUMBING

> Layout  
Seven inlets\*  
Five inlets with two outlets

> Inlet type/size  
3" NPT\*  
Other

*Specify type/size*

### V- PLOW

- > Hydraulic actuated raise/lower function
- > Vehicle width 65.5 in
- > Overall vehicle length with plow assembly 115.5 in

### WINCH SIZE

8,000 lb\*      12,000 lb