

# CAS45RS

## PRODUCT FOCUS

(Replaces CAS45R Model)



**More compact package - overall length 2" shorter**  
(inclusive of noise attenuation end panel)

**Weight reduction of 155 lbs. (Dry Weight)- 55% lighter**

- New dry weight: 195 lbs.
- Old dry weight (CAS45R): 350 lbs.

**Noise reduction of approximately 3dB at 7m plus a reduction of pitch**

- New noise level: 74dB at 7m
- Old noise level (CAS45R): 77dB at 7m

#### **Electronic control**

- CANbus technology
  - Modular design to allow for future programming for fleet management data collection
  - Future ability for remote diagnostic capability
- Push button controls for programming compressor outputs
- Hi visibility LED screen
  - Read outs for various compressor outputs like air pressure and temperature
- Eliminates hoses and mechanical gauges
  - Eliminates freeze up in control lines in cold climates
- Eliminates the need for air pressure regulators
  - Air pressure can be set at the controller

#### **All aluminum frame, side panels, end panels and access top**

- Weight reduction over steel frame and panels
- Controller is separate from side panel so it can be remote mounted
- Access top can be mounted to either side of the unit and includes a gas shock to hold it open

Overall dimensions (with hose): 21"W x 35.13"L x 22.81"H

Hydraulic Requirements: 11.2 GPM @ 2550 PSI @ 4450 RPM

Compressor Capacity: 45 CFM @ 150 PSI

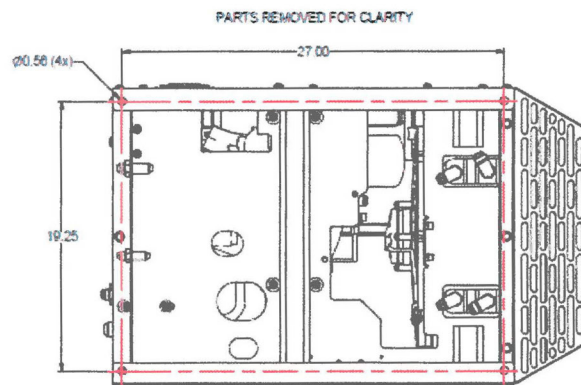
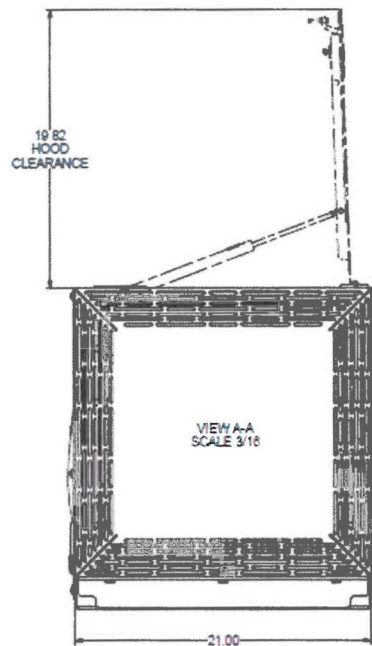
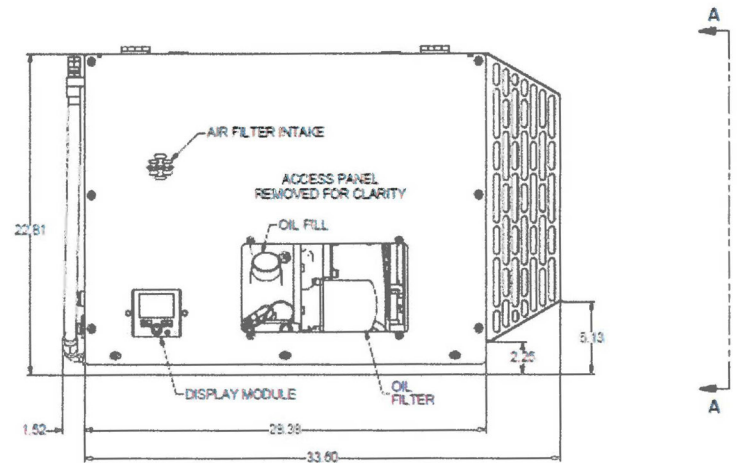
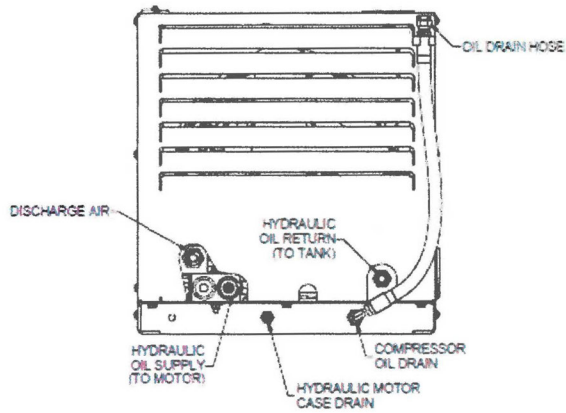
Cold weather package available that consists of a thermal valve and heater pad (adds 10 lbs. to package).



An Oshkosh Corporation Company

# CAS45RS

PRODUCT FOCUS



An Oshkosh Corporation Company

1.800.247.5958 • [imt.com](http://imt.com)