

# DATA SHEET

## COR COOLING™ D11T CHARGE AIR COOLER

<b>PRODUCT NAME</b>	COR Cooling™ D11T Charge Air Cooler
<b>EQUIPMENT SUITABILITY</b>	Caterpillar D11T Dozer
<b>H-E PARTS #</b>	C33281 (LHS) & C33282 (RHS)

<b>PRODUCT TYPE</b>	Charge air cooler, left and right
<b>SERIAL # RANGE</b>	AMA574-UP, JEL386-UP, MDG178-UP, JNS135-UP
<b>OEM PART #</b>	433-4242 (LHS) & 433-4243 (RHS)

H-E Parts manufactures and supplies high quality, innovative COR Cooling™ products that can also be tailored to our customers' specific requirements. H-E Parts in-house engineering, COR Cooling™ product and associated service offerings, guarantee we can support customers throughout the full product life cycle while working to award the end user with the lowest total cost of ownership.

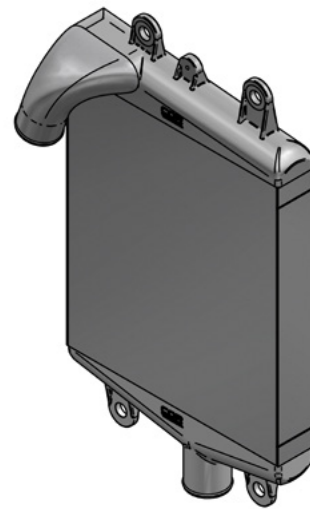
### COMPONENTS

- C33281 - Charge air cooler - left (OEM #433-4242)
- C33282 - Charge air cooler - right (OEM #433-4243)

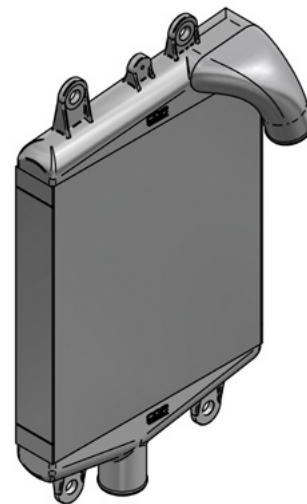
### FEATURES AND BENEFITS

With our extensive range and abilities of our COR Cooling™ bar and plate product line, we are able to supply replacement components for a variety of customers across a range of industries. Benefits of this product line include a combination of the below features:

- Heavy duty bar and plate design to suit harsh mining and quarrying environments.
- Corner block reinforcements prevent premature failure of end tubes
- Anodized cores and aluminum to resist corrosion, extended service life and result in less downtime
- Sideband expansion slits allow the core to expand and contract evenly to prevent premature cracking
- Enhanced external open fin design to prevent blockages and ease cleaning
- Increased internal and external cooler durability



C33281 - Charge air cooler - left (OEM #433-4242)



C33282 - Charge air cooler - right (OEM #433-4243)

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