



Model: See Affected Models
Serial #: N/A

Jul. 27, 2026

Product Bulletin # TDS-279 Rev 1

Top Drive Junction Box Replacement Gaskets

Canrig has received multiple reports of gasket failure on the junction boxes of various Top Drive models. Replacement gaskets have been designed to reduce water and dust ingress using materials with improved chemical and temperature ratings.

Models Affected

All Canrig Top Drives models C275, C500, C750, and Sigma.

Select junction box replacement gaskets using Table 1. See examples of junction boxes and their corresponding gaskets in section "Junction Box Identification" on page 2.

Table 1: Replacement Gaskets

Top Drive Model	Gasket Part #	Description	For Junction Box
C275	DT13672-1	Motor Junction Box for C275 TD Gasket	DT13672
C500 & C750	DT24732-1	PLC Junction Box for C500 TD Gasket	DT24732
	DT24735-1	AUX Junction Box for C500 TD Gasket	DT24735
Sigma	DT36171-1	AUX Junction Box for Sigma TD Gasket	DT36171
	DT36173-2	RTD Junction Box for Sigma TD Gasket	DT36173
	DT36220-1	PLC Junction Box for Sigma TD Gasket	DT36220

Contact Canrig TRUE™ Part Sales truesupport@canrig.com to order parts. If you need additional assistance contact RIGLINE 24/7™ or your Canrig Representative.



Model: See Affected Models Serial #: N/A	Jul. 27, 2026
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Junction Box Identification

See examples in this section to identify junction boxes (JBox) and their required gaskets.

Top Drive Model C275

Enclosure DT13672 and Replacement Gasket DT13672-1 for Aux. Motor JBox.

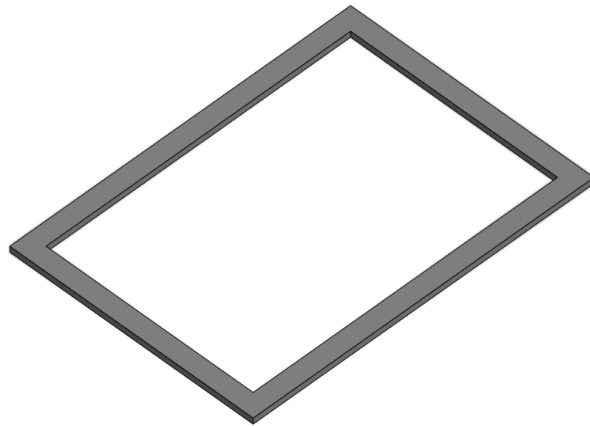


Figure 1: Enclosure DT13672 and Replacement Gasket DT13672-1

Top Drive Models C500 and C750

- PLC JBox enclosure DT24732 and Replacement Gasket DT24732-1.

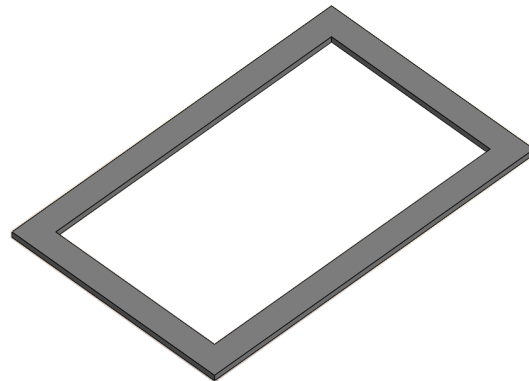
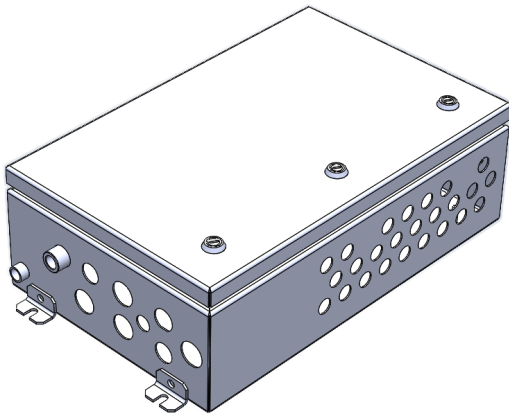


Figure 2: PLC JBox Enclosure DT24732 and Replacement Gasket DT24732-1



Model: See Affected Models Serial #: N/A

Jul. 27, 2026

- Aux. Motor JBox Enclosure DT24735 and Replacement Gasket DT24735-1.

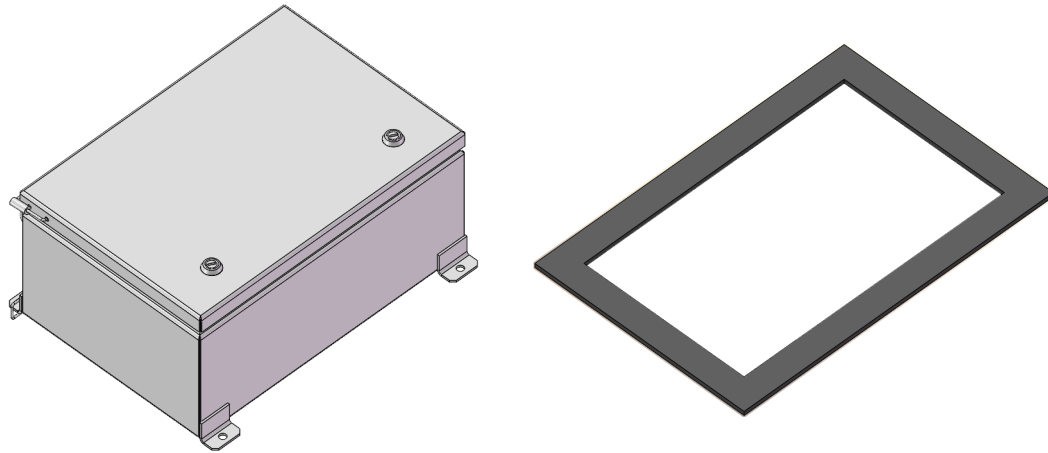


Figure 3: Aux. Motor JBox Enclosure DT24735 and Replacement Gasket DT24735-1

Top Drive Model Sigma

- Aux Motor JBox Enclosure DT36171 and Replacement Gasket DT36171-1.

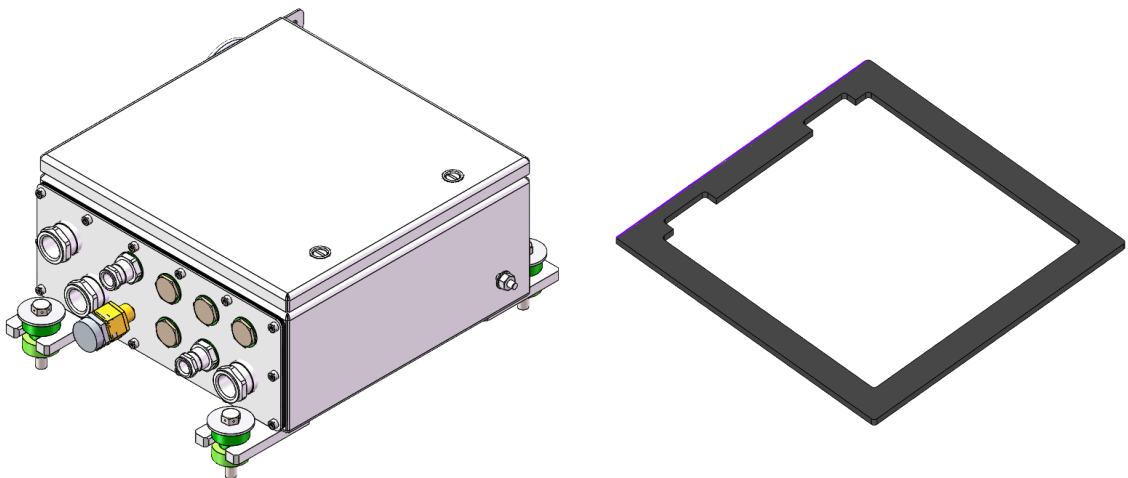


Figure 4: Aux Motor JBox Enclosure DT36171 and Replacement Gasket DT36171-1.



Model: See Affected Models Serial #: N/A

Jul. 27, 2026

- RTD JBox Enclosure DT36173 and Replacement Gasket DT36173-2.

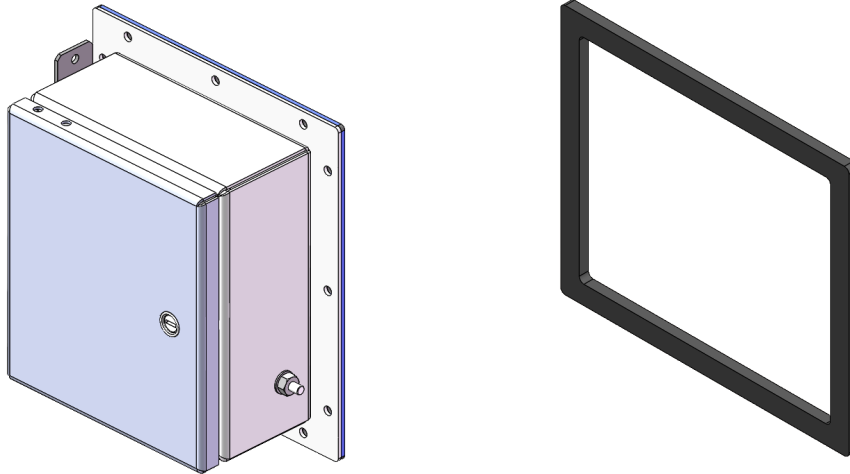


Figure 5: RTD JBox Enclosure DT36173 and Replacement Gasket DT36173-2

- PLC JBox Enclosure DT36220 and Replacement Gasket DT36220-1.

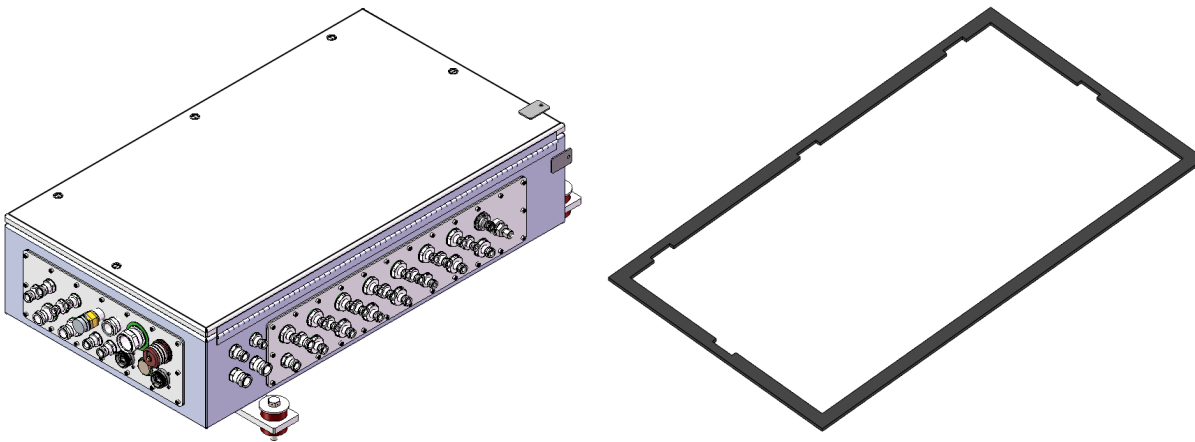


Figure 6: PLC JBox Enclosure DT36220 and Replacement Gasket DT36220-1