



Model: C500-681

Sep. 25, 2023

Serial #: N/A

Product Bulletin # TDS-245 Rev 1

Top Drive Model C500-681 Torque Curve Correction

Issue

The top drive torque curve has been found to be incorrect in several product manuals for the Canrig Model C500-681 made prior to November 11, 2022. See Section 2, page 2-5.

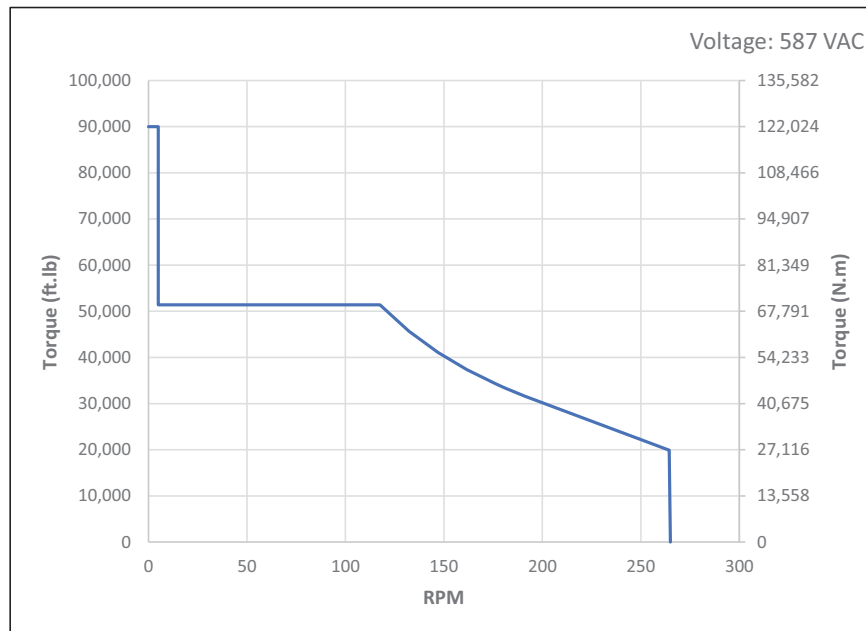
Affected Models

Product manuals made for Models C500-681/1250AC-681, serial number 1411 and older.

Please see corrected torque curve below.

Top Drive Model C500-681 with GE B20 AC Motor

Gear Ratio: 6.808:1 Max Speed: 265 rpm Electric Power: 1,150 hp



Notes:

1. Maximum breakout torque includes the Torque Boost
2. This curve is calculated for 45°C (113°F) ambient temperature

Figure 1: Top Drive Model C500-681 Torque curve