

**Specifications  
Model C2000  
Torque Converter**



***OFF-HIGHWAY SYSTEMS***



**The Spicer C2000 Torque Converter Series is designed to use in combination with R18000, R24000, and RT20000 Remote Mounted Transmissions. It has found excellent acceptance in vehicles used in the construction, material handling and other industrial applications. The Series features different capacities to handle engines up to 150 hp and are matched to the Spicer Remote Mounted Transmissions.**

**Flywheel Housing Size** ..... SAE No. 3 (Dry)  
**Flex Plate Drive Bolt Circle Options** .... 11.38", 13.12", and 13.50"

**Converter Data**

Wheel Group Sizes	11.2	11.8	12.2	12.6	12.8	12.9
Stall Torque Ratios	2.60	2.18	2.85	2.29	2.16	1.93

**Input Power** ..... 90 to 150 hp (67 to 112 kW)  
**Maximum Input Speed** ..... 3300 rpm

**Pump Drive Data**

SAE Mounting Size	SAE Spline
"A" ..... 2 Bolt	9 tooth, 16/32 pitch
"B" ..... 2 or 4 Bolt	13 tooth, 16/32 pitch
"C" ..... 2 or 4 Bolt	14 tooth, 12/24 pitch

Pump Drive Ratings:

Maximum Continuous	Maximum Intermittent
180 lbs.-ft.	220 lbs.-ft.
244 Nm	298 Nm

Pump Drive Ratio and Rotation: Standard: 0.95:1 Overdrive - Rotates Opposite Engine  
 Optional: 1.135:1 Underdrive - Rotates Opposite Engine

**Weight:** 225 lbs (102 Kg)

**Output Flange Options:**

4C, 5C, 6C, 7C, 8.5C, 1300, 1410\*, 1550\*, 1550 Yoke, 1480\*, 1480 Yoke, 1600  
 1700, 387/20, 387/30

\*Metric Available

**APPLICATION POLICY**

Capacity ratings, features and specifications vary depending upon the model and type of service. Application approvals must be obtained from Off-Highway Systems. We reserve the right to change or modify our product specifications, configurations, or dimensions at any time without notice.



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