

# BELLTEC NC-SERIES HYDRAULIC DRIVES

*2 Year Warranty*



# NC-Series Auger Drives

The Belltec NC Series hydraulic auger drives are available in three models for systems operating between 6 and 30 GPM and 2000 to 3000 PSI. The NC Series units are ideal for light to moderate drilling applications.

## No Case Drain Hoses Required

Features:

- Planetary gear reduction
- Heavy-duty bushings in swivel
- Reversible hydraulic motor
- 2" Hex output shaft
- Solid steel 1 1/4" swivel pins

<b>MODEL NC-150</b>			<b>ORDER NUMBER 113025</b>	
MAXIMUM OUTPUT TORQUE .....			1419 FT-LBS	
RECOMMENDED FLUID FLOW .....			6-15 GPM	
MAXIMUM PRESSURE-CONTINUOUS .....			3000 PSI	
RECOMMENDED MAX AUGER DIA-ROCK .....			18 INCHES	
RECOMMENDED MAX AUGER DIA-DIRT .....			18 INCHES	
<b>OUTPUT SPEED</b>			<b>OUTPUT TORQUE</b>	
FLOW GPM	SPEED RPM		PRESSURE PSI	TORQUE Lb-Ft
6	39		2000	946
8	52		2500	1182
10	65		3000	1419
12	78			
14	91			
15	104			

<b>MODEL NC-200</b>			<b>ORDER NUMBER 113026</b>	
MAXIMUM OUTPUT TORQUE .....			1777 FT-LBS	
RECOMMENDED FLUID FLOW .....			10-20 GPM	
MAXIMUM PRESSURE-CONTINUOUS .....			3000 PSI	
RECOMMENDED MAX AUGER DIA-ROCK .....			30 INCHES	
RECOMMENDED MAX AUGER DIA-DIRT .....			30 INCHES	
<b>OUTPUT SPEED</b>			<b>OUTPUT TORQUE</b>	
FLOW GPM	SPEED RPM		PRESSURE PSI	TORQUE Lb-Ft
10	52		2000	1185
12	62		2500	1481
14	73		3000	1777
16	83			
18	93			
20	104			

<b>MODEL NC-300</b>			<b>ORDER NUMBER 113027</b>	
MAXIMUM OUTPUT TORQUE .....			2600 FT-LBS	
RECOMMENDED FLUID FLOW .....			15-30 GPM	
MAXIMUM PRESSURE-CONTINUOUS .....			3000 PSI	
RECOMMENDED MAX AUGER DIA-ROCK .....			36 INCHES	
RECOMMENDED MAX AUGER DIA-DIRT .....			36 INCHES	
<b>OUTPUT SPEED</b>			<b>OUTPUT TORQUE</b>	
FLOW GPM	SPEED RPM		PRESSURE PSI	TORQUE Lb-Ft
15	53		2000	1748
18	63		2500	2185
20	70		3000	2623
24	84			
28	101			
30	108			



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