

Assembly Tools Selection Guide



Controller (if used)		CVIP - Plug & Tighten	CVIC Series	CS2700 Series
Compatible Tools	SSB Series Battery Screwdrivers	EAP/EDP Series Nutrunners	EC/MC Series Current Control Tools	SD25 Series Electric Screwdrivers
Torque Range	1.5 - 12 Nm 1.1 - 8.8 ft-lb	3 - 65 Nm 2.2 - 47.9 ft-lb	0.2 - 1,350 Nm 0.1 - 995 ft-lb	1.1 - 5.6 Nm 0.8 - 4.1 ft-lb
Pages	6-7	8-11	12-25	28-33
Product Attributes				
No controller required	✓	✓		
In-line push to start tools			✓	✓
In-line lever start tools		✓	✓	✓
Pistol grip (no cable)	✓			
Pistol grip (top cable)			✓	
Pistol grip (standard cable)			✓	✓
Angle wrench		✓	✓	✓
Fixtured spindles			✓	✓
90 degree Fixtured spindles			✓	
Standard Crowfoot range				
Standard tubenut range				
Standard offset output				
Hall Effect Tools				✓
Resolver tools		✓	✓	
Mechanical clutch control	✓			
Current control			✓	
Transducer control		✓		✓
CVIP PocketPC Software		✓		
Visual Supervisor Software				✓
CVIPC 2000 Software			✓	
CVI-NET			✓	
Fieldbus options		✓		✓
Ethernet options		✓	✓	✓
Multi-channel options			✓	✓



				
CS4746 Series	CS4700 Series	CS7000 Series	CVI II Series	
46 Series Electric Nutrunners	66 Series Electric Nutrunners	177 & 277 Series Electric Nutrunners	ER Series Nutrunners	EM Series Spindles
2 - 18 Nm 1.4 - 13.2 ft-lb	20 - 220 Nm 14.7 - 162 ft-lb	150 - 3,000 Nm 110 - 2,213 ft-lb	0.35 - 480 Nm 0.26 - 354 ft-lb	0.5 - 1900 Nm 0.37 - 1400 ft-lb
26-27, 31, 34-46, 50-51	26-27, 31, 34-46, 50-51	47-49	52-60, 64, 66-71	52-53, 61-63, 65-71
✓	✓		✓	
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