



Ring and Pinion Kit Instructions

Model: M220 Ford Bronco U725

M220 Torque Specs

	USA	Metric
Ring Gear Bolt	75 ft-lbs. + 40°	100Nm + 40°
Bearing Cap Bolts	65 - 75 ft-lbs.	90 - 100 Nm
Ring Gear Backlash	0.003" - 0.006"	0.0762 - 0.1524 mm
Diff Cover Bolt	15 ft-lbs. + 25°	20Nm + 25°
Diff Cover Plug	15 - 25 ft-lbs.	20 - 34 Nm
Axle Shaft Retainer Plate Nut	55 - 63 ft-lbs.	75 - 85 Nm
EDL Connector Screw	7 - 9 ft-lbs.	9 - 12 Nm
Lubricant Capacity (ELD)	1.98 <u>qts.</u>	1.88 L
Lubricant Capacity (STD)	2.05 <u>qts.</u>	1.93 L
Lubricant Type	SAE 75W-140 Gear Lubricant	
Drive Pinion Torque to Rotate (PTR)	11.86 - 34.61 <u>in-lbs</u>	1.34 - 3.91 Nm

Kit Contents

Description	Qty
Crush Sleeve (Spacer)	1
Pinion Nut	1
Gearset	1

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