TORQUE SPECIFICATIONS

Components	English	Metric
Pressure plate-to-flywheel bolts		
4.2L engine	35-46 ft. lbs.	47-63 Nm
4.6L engine	35-46 ft. lbs.	47-63 Nm
5.4L engine (except Super Duty)	35-46 ft. lbs.	47-63 Nm
5.4L engine (Super Duty)	30-36 ft. lbs.	41-49 Nm
5.8L engine	22-30 ft. lbs.	30-40 Nm
6.8L engine	30-36 ft. lbs.	41-49 Nm
7.3L diesel engine	19-26 ft. lbs.	26-35 Nm
7.5L engine	14-19 ft. lbs.	19-26 Nm
Shift handle		
M5OD	20-29 ft. lbs.	27-42 Nm
Slave cylinder retaining bolts (external)	13-19 ft. lbs.	18-26 Nm
TR/MLP sensor retaining bolts	80-100 inch lbs.	9-11 Nm
Transfer case		
Front output shaft yoke nut		
New Venture	165 ft. lbs.	223 Nm
Rear output shaft yoke nut		
Borg-Warner 44-07	150-180 ft. lbs.	203-244 Nm
New Venture	186 ft. lbs.	251 Nm
Transfer case-to-transmission retaining bolts		
All wheel drive transfer case (Expedition and Navigator)	29-40 ft. lbs.	40-54 Nm
Borg-Warner 13-56	30-40 ft. lbs.	41-54 Nm
Borg-Warner 44-06	29-40 ft. lbs.	40-54 Nm
New Venture	38 ft. lbs.	50 Nm
Borg-Warner 44-07	38 ft. lbs.	50 Nm

① Refer to procedure