PART NUMBERS 92965-Z5, -30, -37, -45

Transfer/Output Shaft Gear Spacers & Shims

92965- Z 5	.005"	thick
10 Shims		
92965-30	.030"	thick
92965-37	.037"	thick
92965-45	.045"	thick
Each includes the following		

10 Spacers

Transfer Shaft Gear

Output Shaft Gear

Shim Kit 92965-25

Instructions For the Output Bearing Set-up:

Place a gauging shim (OEM is .177") on the planetary carrier at the step below the spline area. Torque the output gear nut to 200 ft. lbs. The final set-up should obtain a turning torque of 3-8 inch lbs and a bearing preload of -.0008" to -.002", with the minus designating preload. If the turning torque is too high, add enough Sonnax shims and/or spacers to reach the proper specifications. The output gear should be setup without the transfer shaft assembled.

Instructions For the Transfer Shaft Bearing Set-up:

Place a gauging shim (OEM is .184") on the shaft. Torque the transfer gear nut to 200 ft. lbs. Measure the gear endplay with a dial indicator and add or subtract enough Sonnax shims and/or spacers until a gear endplay of +.002" to +.004" is obtained.

