

AUTOMATIC TRANSAXLE SPECIFICATIONS

B3E050001030T07

Item			Specifications	
Engine type			Z6	LF
Gear ratio	1GR		2.816	
	2GR		1.497	
	3GR		1.000	
	4GR		0.725	
	Reverse		2.648	
Final gear ratio			4.416	4.417
ATF	Type		ATF M-V	
	Capacity (Approx. quantity)	(L {US qt, Imp qt})	7.0 {7.4, 6.2}	7.2 {7.6, 6.3}
Torque converter stall torque ratio			2.25	2.0
Hydraulic system (Number of drive/driven gear plates)	Forward clutch		4/4	
	3-4 clutch		3/3	
	Reverse clutch		2/2	
	Low and reverse brake		5/5	
Band servo	Servo diameter (Piston outer dia.)	(mm {in})	64.6 {2.54}	
Front planetary gear (Number of teeth)	Front sun gear		49	
	Front pinion gear		20	
	Front internal gear		89	
Rear planetary gear (Number of teeth)	Rear sun gear		37	
	Rear pinion gear		30	
	Rear internal gear		98	
Primary gear (number of teeth)			86	
Secondary gear (number of teeth)			82	
Output gear (number of teeth)			19	20
Ring gear (number of teeth)			88	87