

AUTOMATIC TRANSAXLE FEATURES

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Realization of excellent shift quality	<ul style="list-style-type: none">• Electronic pressure-adjusting control of line pressure by a liner type solenoid (pressure control solenoid) adopted• Electronic control (direct electric shift control) of clutch pressure by duty-cycle type solenoids (shift solenoid A, B, and C) adopted• Centrifugal balance clutch chamber adopted
High efficiency, compactness, and light weight	<ul style="list-style-type: none">• Miniature trochoid gear type oil pump with torque converter direct drive adopted• Bonded seal piston adopted• Tow-step final gear drive mechanism adopted
Improved reliability, reduced NVH (noise, vibration and harshness)	<ul style="list-style-type: none">• Double arranged gears with a single planetary gear unit adopted