4WD SYSTEM

Full Time 4WD SYSTEM

- The models equipped with the 1AZ-FE engine have adopted a simple, compact, and highly rigid viscous-coupling type transfer unit that is well-suited to the transversely mounted engine.
- This system, which provides 50/50 torque distribution to the front and rear wheels on a full-time basis, achieves a high level of driving stability and maneuverability through the use of a center differential.
- A herical-gear type LSD (Limited Slip Differential) is available as an option for rear differential on the
 models equipped with the 1AZ-FE engine. This differential improves the vehicle's startoff acceleration performance and stability in ordinary driving conditions, thus realizing sporty driving performance.

