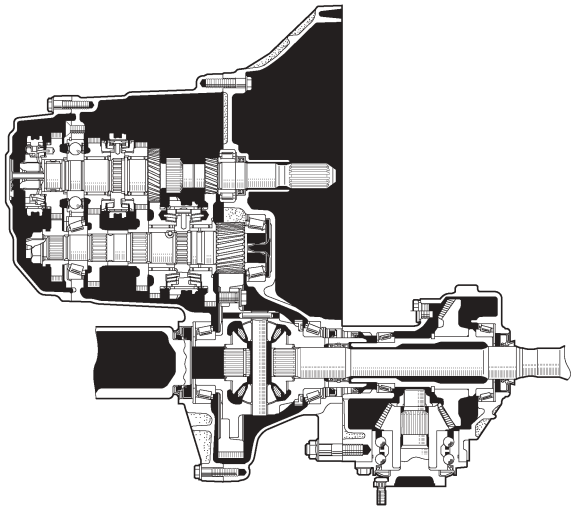
E352, E352F AND E359F MANUAL TRANSAXLES

■ DESCRIPTION

- For the 2AZ-FE engine models, the E352 manual transaxle is used on the 2WD model, and the E359F manual transaxle on the 4WD model.
- For the 1AZ-FE engine models, the E352F manual transaxle is used on the 4WD model.
- A shift guide mechanism and a mass damper are used on the shift & select shaft in order to enhance the smoothness and precision of the shifting operation.



01NCH05Y

E352F Manual Transaxle

▶ Specifications ◀

Transaxle Type		E352	E352F	E359F
Engine Type		2AZ-FE	1AZ-FE	2AZ-FE
Drive Type		2WD	4WD	←
Gear Ratio	1st	3.833	←	←
	2nd	2.045	←	1.913
	3rd	1.333	←	1.258
	4th	1.028	←	0.972
	5th	0.820	←	0.775
	Reverse	3.583	←	←
Oil Capacity Liters (US qts, Imp. qts)		2.5 (2.7, 2.2)	←	←
Oil Viscosity		SAE 75W	SAE 75W	SAE 75W
Oil Grade		GL-4	GL-4	GL-4
Weight (Reference)* kg (lb)		46.2 (101.6)	47.4 (104.3)	←

*: Weight shows the figure with the oil fully filled.