

## SPECIFICATIONS (Continued)

## WHEELBASE AND TREAD WIDTH

Vehicle Taurus/Sable	Wheelbase		Tread Width			
	mm	Inches	Front		Rear	
			mm	Inches	mm	Inches
Sedan	2694	106.1	1565.6	61.6	1520.8	59.9
Wagon	2694	106.1	1565.6	61.6	1518	59.8

## FRONT WHEEL ALIGNMENT (CURB HEIGHT WITH 1/2 TANK OF FUEL)

Item	Alignment Factors		
	Nominal	Minimum	Maximum
<b>Taurus/Sable Sedan</b>			
Caster <sup>a</sup>	+3.8°	+2.8°	+4.8°
Caster Difference Side-to-Side (left minus right)	0°	-0.85°	+0.85°
Camber	-0.5°	-1.1°	+0.1°
Camber Difference Side-to-Side (left minus right)	0°	-0.70°	+0.70°
Total Toe (left plus right)	-0.100 inch -0.200°	-0.225 inch -0.450°	+0.15 inch +0.30°
Clear Vision <sup>b</sup>	-0.6°	-3.6°	+2.4°
<b>Taurus/Sable Station Wagon</b>			
Caster <sup>a</sup>	+3.7°	+2.7°	+4.7°
Caster Difference Side-to-Side (left minus right)	0°	-0.85°	+0.85°
Camber	-0.40°	-1.00°	-0.20°
Camber Difference Side-to-Side (left minus right)	0°	-0.70°	+0.70°
Total Toe (left plus right)	-0.100 inch -0.200°	-0.225 inch -0.450°	+0.15 inch +0.30°
Clear Vision <sup>b</sup>	-0.6°	-3.6°	+2.4°

- a Caster measurements must be made on the LH side by turning left wheel through the prescribed angle of sweep and on the RH side by turning the right wheel through the prescribed angle of sweep for the equipment being used. When using alignment equipment designed to measure caster on both the RH and LH side, turning only one wheel will result in a significant error in caster angle for the other wheel.
- b Steering wheel angle—negative is ccw.

## REAR WHEEL ALIGNMENT (CURB HEIGHT WITH 1/2 TANK OF FUEL)

Item	Alignment Factors		
	Nominal	Minimum	Maximum
<b>Taurus/Sable Sedan</b>			
Camber <sup>a</sup>	-0.90°	-1.60°	-0.20°
Camber Difference <sup>a</sup> Side-to-Side (left minus right)	0°	-1.20°	+1.20°
Toe (individual sides)	+0.030 inch +0.06°	-0.095 inch -0.19°	+0.155 inch +0.31°
Total Toe (left plus right)	+0.060 inch +0.12°	-0.060 inch -0.13°	+0.185 inch +0.37°
<b>Taurus/Sable Station Wagon</b>			
Camber <sup>b</sup>	-0.90°	-1.90°	+0.10°
Camber Difference <sup>b</sup> Side-to-Side (left minus right)	0°	-1.20°	+1.20°
Toe (individual sides)	+0.030 inch +0.06°	-0.095 inch -0.19°	+0.155 inch +0.31°
Total Toe (left plus right)	+0.060 inch +0.12°	-0.060 inch -0.13°	+0.185 inch +0.37°

- a Camber is factory set and cannot be adjusted.
- b Adjustable with kit, Part No. E70Z-5K751-A.