



HYUNDAI Technical Service Bulletin

Group	CHASSIS
Number	06-50-004
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Model	ALL 2006 MODELS

Subject	ALIGNMENT SPECIFICATION
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CIRCULATE TO:	<input type="checkbox"/> GENERAL MANAGER	<input checked="" type="checkbox"/> PARTS MANAGER	<input checked="" type="checkbox"/> TECHNICIAN
<input checked="" type="checkbox"/> SERVICE ADVISOR	<input checked="" type="checkbox"/> SERVICE MANAGER	<input checked="" type="checkbox"/> WARRANTY MGR	<input type="checkbox"/> SALES MANAGER

DESCRIPTION:

The table below lists the 2006 model year vehicle wheel alignment specifications

2006 MODEL YEAR ALIGNMENT SPECIFICATIONS CHART:

MODEL	FRONT			REAR	
	CAMBER (cross)	CASTER (cross)	TOE mm (each toe)	CAMBER (cross)	TOE mm (each toe)
ELANTRA (XD)	0° ± 0.5° (0.5°)	2.82° ± 0.5° (0.5°)	2 ± 2 (1 ± 1)	-0.92° ± 0.5° (0.5°)	4 +3/1 (2.5 ± 1)
TIBURON (GK)	-0.5° ± 0.5° (0.5°)	3.38° ± 0.5° (0.5°)	0 ± 2 (0 ± 1)	-1.18° ± 0.5° (0.5°)	4 +3/1 (2.5 ± 1)
SONATA (NF)	0° ± 0.5° (0.5°)	4.83° ± 0.75° (0.5°)	0 ± 2 (0 ± 1)	-0.5° ± 0.5° (0.5°)	2 ± 2 (1 ± 1)
AZERA (TG)	0° ± 0.5° (0.5°)	4.83° ± 0.75° (0.5°)	0 ± 2 (0 ± 1)	-0.5° ± 0.5° (0.5°)	2 ± 2 (1 ± 1)
ACCENT (MC)	0° ± 0.5° (0.5°)	4.0° ± 0.5° (0.5°)	0 ± 2 (0 ± 1.5)	-1.0° ± 0.5° (0.5°)	4 ± 2 (2 ± 1)
SANTE FE (SM)	-0.25° ± 0.5° (0.5°)	2.50° ± 0.5° (0.5°)	-2 ± 2 (1 ± 1)	0° ± 0.5° (0.75°)	0 ± 2 (0 ± 1)
TUCSON (JM)	0° ± 0.5° (0.5°)	3.53° ± 0.5° (0.5°)	0 ± 2 (0 ± 1)	-0.92° ± 0.5° (0.5°)	4.6 +3/-1 (2.8 ± 1)