



# HYUNDAI Technical Service Bulletin

Group	CHASSIS
Number	06-50-010
Date	AUGUST, 2006
Model	ALL

Subject	<b>TIRE INFLATION PRESSURE - PDI INSPECTION</b>
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<b>CIRCULATE TO:</b>	<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:**

Tires must be inflated to their specified pressures for optimum vehicle ride, handling and tire wear. Currently, 2006 and 2007 Hyundai models are shipped to dealers with all full size tires inflated to approximately 45~48 psi air pressure. The tire pressures are set higher than specification at the vehicle assembly plants to ensure proper tire bead seating and to minimize "flat spotting" on tires during transportation and storage.

**It is each dealership's responsibility to ensure that the tire inflation pressure is set to the proper specification during the Pre-Delivery Inspection (PDI) and that the pressure is correct at the time of vehicle retail delivery.**

**NOTE: Some 2006 and 2007 Hyundai models are equipped with the TPMS (Tire Pressure Monitoring System). If the tire inflation pressure is not set to the proper specification at the time of vehicle retail delivery, the TPMS light may illuminate.**

**NOTE: Compact spare tires are inflated to their higher specified pressure at the assembly plant, approximately 60~65 psi.**

Always refer to the tire placard on the vehicle for correct tire pressure specifications when checking and adjusting tire pressures. The chart below summarizes current model factory recommended tire inflation pressures.

MY	MODEL	WHEEL	COLD TIRE INFLATION PRESSURE	
			FRONT - psi (kPa)	REAR - psi (kPa)
2006	Accent	14" & 15"	30 (210)	30 (210)
	Elantra	15"		
	Tiburon	16"		
	Sonata	16" & 17"		
	Tucson	16"		
	Santa Fe	16"		
	Azera	16" & 17"		
2006	Accent	16"	32 (220)	32 (220)
	Tiburon	17"	32 (220)	32 (220)
2007	Entourage	16" & 17"	35 (240)	35 (240)
	Santa Fe	16" & 18"	30 (210)	30 (210)