



Dynamic Aligner
Version 7.10

Customer		Date	03/17/2007
Lic.number		Time	09:53:29
Miles	0		
Vehicle make	NISSAN/DATSUN USA	Rim Diam.	19"
Vehicle model	350Z W/ 18" Tires (2003 - 2005)		

FRONT AXLE

TARGET VALUES DIAGNOSIS ADJUSTMENT



		\leftarrow	\Rightarrow	$* \leftarrow$	\Rightarrow	Δ	LH $\Rightarrow * \leftarrow$ RH Δ			
TOTAL TOE	in	-0"04	+0"04	+0"12				-0"22		+0"12
PARTIAL TOE	in	-0"02	+0"02	+0"06			-0"15	-0"07		+0"06 +0"06
SET-BACK	Deg	—	—	—				+0.05°		+0.05°
CAMBER	Deg	-1.33°	-0.58°	+0.17°	—	—	-1.25°	-1.50°	0.25°	-1.30° -1.55° 0.25°
CASTER	Deg	+7.42°	+8.17°	+8.92°	—	—	+8.75°	+8.50°	0.25°	+8.75° +8.50° 0.25°
KING-PIN	Deg	+5.40°	+5.90°	+6.40°	—	—	+6.05°	+5.75°	0.30°	+6.05° +5.75° 0.30°
INCL.ANGLE	Deg	—	—	—	—	—	+4.80°	+4.30°	0.50°	+4.75° +4.25° 0.50°
Toe-out on turns (20°)	Deg	—	—	—	—	—	—	—	—	— — —
STEERING IN	Deg	—	—	—	—	—	—	—	—	— — —
STEERING OUT	Deg	—	—	—	—	—	—	—	—	— — —

REAR AXLE

TARGET VALUES DIAGNOSIS ADJUSTMENT



		\leftarrow	\Rightarrow	$* \leftarrow$	\Rightarrow	Δ	LH $\Rightarrow * \leftarrow$ RH Δ			
TOTAL TOE	in	-0"09	+0"22	+0"53				+0"00		+0"26
PARTIAL TOE	in	-0"05	+0"11	+0"27			+0"01	-0"01		+0"13 +0"13
SET-BACK	Deg	—	—	—				+0.00°		+0.00°
CAMBER	Deg	-2.33°	-1.58°	-0.83°	—	—	-1.10°	-1.00°	0.10°	-1.15° -1.00° 0.15°
THRUST ANGLE	Deg	-0.25°	+0.00°	+0.25°	—	—	+0.00°			+0.00°

Note