SUSPENSION & ALIGNMENT





FUNCTION	SCALE RANGE
Camber	+8° to -8°, Numerically by degrees and in increments of 1/2°
Caster	+14° to -6°, Numerically by degrees and in increments of $1/2^{\circ}$
Kingpin	+20° to -20°, Numerically by degrees and in increments of $1/2^\circ$

MAGNETIC CASTER/CAMBER GAGE

66000 - Quickly determine causes of erratic steering and excessive tire wear without tying up valuable floor space and working capital. Use this magnetic gage on all vehicles to check caster and camber in 5 minutes on a rack, pit or as a portable floor unit. Easy to use-direct reading-no special schooling required, no calculations necessary. Equipment requires no extra space. The low cost can be amortized quickly and yield profitable results immediately.

Multi pole Alnico Magnet has built in cutter teeth to remove burrs on wheel hub surface. Precision gage has level vials which are internally ground with evenly spaced permanent markings. Provides micrometer accuracy. Vials are recessed for protection. Gage is equipped with spring loaded centering plunger to pinpoint center of wheel. Readings are not affected by wheel runout, uneven rims or tire bulges. Supplied with full instructions. Packed in permanent protective metal storage box.



MAGNETIC TRANSFER ADAPTER

66160 - Use in conjunction with our Cat. No. 66000, Magnetic Caster/Camber Gage. This adapter is designed to fit on many vehicles, including General Motors A, J and X Body cars, Chrysler K Bodies and all Ford vehicles with standard wheels. Eliminates the need to remove the spindle nut. The adapter is placed over the spindle nut making direct contact with the hub. Adheres to the hub magnetically when the Caster/Camber Gage is applied.



NO MAR RIM ADAPTER FOR MAGNETIC CASTER/CAMBER GAGE

66170 - Designed to fit onto wheels that have wheel hubs which are difficult to engage. Will not mar mags, aluminum or custom wheels. Adapter is attached to the outside of the wheel felloe eliminating any possible damage.





LARGE WHEEL NO MAR RIM ADAPTER FOR MAGNETIC CASTER/CAMBER GAGE

- Designed for large wheels with 20" to 28" rims that have wheel hubs difficult to engage
- Makes it guick and easy to use a magnetic gage on truck aluminum or custom wheels
- · Will not mar aluminum or custom wheels
- Adapter is attached to the outside of the wheel felloe eliminating any possible damage
- · For use with our Cat. No. 66000, Magnetic Caster/Camber Gage

66200



WHEEL ALIGNMENT TURNTABLES (SET OF TWO)

66200 - A companion aid to Cat. No. 66000. Engineered for modern cars and light trucks. Designed to handle all types of tires. Provides full 100° caster swing. Designed to be used as portable floor units or on stands, racks or pits. These turntables indicate accurate toe-out on turn angle of each wheel allowing the bottom of the wheel to turn freely while alignment adjustments are made. Use for caster and steering axis inclination measurement. Large dials are easily read from any angle and can be adjusted to zero starting position at any time. Ball bearings are enclosed in precision ground surfaces to simulate actual road conditions and allow for freedom of movement in all directions. Tapered pins hold plates firmly locked while vehicle is being driven onto turntable. Pins are attached with chain to prevent loss. Jacks are not necessary as turntables have non-skid design to minimize sliding. Supports 5.000 lbs. per wheel. Top plate motion is 3". Sold as set of two units. Shipping weight is 63 lbs. per pair. Dimensions 11" x 15" x 2".





DUBY WHEEL ALIGNING GAGES

Instant and direct "toe-in, toe-out" reading for all vehicles. Inexpensive and easy to use. Simple instructions have metric conversion scale if required. Available in two sizes:

CAT NO.	APPLICATION	1
61500	Standard cars, trucks & buses	
61600	Standard & compact cars, light trucks	

OPERATIONAL WIDTH RANGE 46" - 74" 39" - 60"