

TECHNICAL SERVICE BULLETIN

73-F-1

NO.



Austin MG

July, 1973

SUBJECT:

FRONT END GEOMETRY

MODELS:

MARINA

When checking front end measurements, it is most important that the trim height is correct ($15" \pm 1/4"$), as detailed in section 60:45:01 of the Marina Workshop Manual, as well as standard weight; i.e., 1/4 tank of gas. Car must be rolled forward about 20 feet in straight-ahead position and stopped by means other than the brakes. The amended figures are as follows:

Camber angle	$+1^{\circ}$ to -1°
Caster angle	$2 \frac{1}{2}^{\circ}$ to $1 \frac{1}{2}^{\circ}$
K.P.I.	$8 \frac{1}{2}^{\circ}$ to $6 \frac{1}{2}^{\circ}$

The old figures were:

Camber angle	$0^{\circ} 23'$ positive
Caster angle	2° positive
K.P.I.	$7 \frac{1}{2}^{\circ}$ positive

J.P.