

# AXLES



## FRONT AND REAR AXLES

### 2. SPECIFICATIONS

FRONT AXLE (Standard)	SUPER-A	I-4	I-6 and ID-6	I-9 and ID-9
Front wheel tread - inches . . . . .	44 to 64	45-7/8	46-3/4	52
Minimum ground clearance - inches . . . . .	20-1/2	14-1/2	14-7/8	14-1/2
Steering knuckle pin diameter - inches . . . . .	1.234 to 1.235	1.359 to 1.360	1.671 to 1.672	1.859 to 1.860
Steering knuckle pin to bushing clearance - inches . . . . .	.002 to .004	.001 to .003	.001 to .003	.001 to .003
Steering knuckle bushing length - inches . . . . .	1-3/4	1-1/2	1-11/16	1-11/16
Pivot pin diameter - inches . . . . .	1.497 to 1.500	1.106 to 1.108	1.231 to 1.233	1.484 to 1.486
Pivot pin to bushing clearance - inches . . . . .	.002 to .006	.016 to .0195	.016 to .0195	.013 to .0165
Tie rod diameter - inches . . . . .	3/4	7/8	7/8	1
Caster angle - degrees . . . . .	5	0	0	3-1/2
Front wheel camber angle - degrees . . . . .	2-1/2	2	2	3-1/2
Front wheel toe-in - inches . . . . . (Measured at outside diameter of rims)	1/8 to 1/4	1/4 to 3/8	1/4 to 3/8	1/4 to 3/8