

Wheel Alignment

| CHRYSLER CORP. WHEEL ALIGNMENT SPECIFICATIONS | | | | | |
|---|----------|------------------|------------------|-----------------|----------------------|
| Application | Axle Gap | Caster (Degrees) | Camber (Degrees) | Toe-In (Inches) | Steering Axis Incln. |
| Dodge | | | | | |
| "B", "CB" & "MB" Models | | | | | |
| Man. Str. | | 0 to +1 | +1/4 to +3/4 | 1/16-1/8 | ..... |
| Pwr. Str. | | +1 3/4 to +2 3/4 | +1/4 to +3/4 | 1/16-1/8 | ..... |
| "D" & "AD" Models | | | | | |
| W100 & 200①& | | 0 to +1 | 0 to +1/2 | 1/16-1/8 | ..... |
| "AW" Models | | +3 | +1 1/2 | 0 ± 1/8 | ..... |
| W200 & 300② | | +3 | +1/2 | 0 ± 1/8 | ..... |
| MHC | | +5.5 | +2 | 1/16-1/8 | ..... |
| Plymouth | | | | | |
| "PB" Models | | | | | |
| Man. Str. | | 0 to +1 | +1/4 to +3/4 | 1/16-1/8 | ..... |
| Pwr. Str. | | +1 3/4 to +2 3/4 | +1/4 to +3/4 | 1/16-1/8 | ..... |
| "AD" Models | | 0 to +1 | 0 to +1/2 | 1/16-1/8 | ..... |
| "PW" Models | | +3 | +1 1/2 | 0 ± 1/8 | ..... |

① - Except Heavy Duty W200 with 4500 Lb. front axle. ② - Heavy Duty W200 with 4500 Lb. front axle.

| FORD WHEEL ALIGNMENT SPECIFICATIONS | | | | | |
|-------------------------------------|---------------|--------------------|---------------------|-----------------|----------------------|
| Application | Axle Gap ① | Caster (Degrees) | Camber (Degrees) | Toe-In (Inches) | Steering Axis Incln. |
| F100/150/250② | | | | | |
| 2 Whl. Dr. Only | 5 | + 2 1/2 to + 4 1/2 | ..... | 1/32 - 7/32 | ... |
| | 4 1/2 | + 3 7/8 to + 5 7/8 | + 1 1/2 to + 2 3/4 | 1/32 - 7/32 | ... |
| | 4 | + 5 1/8 to + 7 1/8 | + 3/4 to + 2 1/8 | 1/32 - 7/32 | ... |
| | 3 1/2 | + 6 3/8 to + 8 3/8 | + 1/8 to + 1 3/8 | 1/32 - 7/32 | ... |
| | 3 | ..... | - 5/8 to + 5/8 | 1/32 - 7/32 | ... |
| | 2 1/2 | ..... | - 5/8 to 0 | 1/32 - 7/32 | ... |
| F250③ | | | | | |
| 2 Whl. Dr. Only | 5 | + 2 to + 4 | ..... | 1/32 - 7/32 | ... |
| | 4 1/2 | + 3 1/8 to + 5 1/8 | + 1 7/8 to + 3 1/4 | 1/32 - 7/32 | ... |
| | 4 | + 4 1/2 to + 6 1/2 | + 1 1/4 to + 2 1/2 | 1/32 - 7/32 | ... |
| | 3 1/2 | + 5 3/4 to + 7 3/4 | + 1/2 to + 1 3/4 | 1/32 - 7/32 | ... |
| | 3 | + 7 to + 9 | - 1/4 to + 5/8 | 1/32 - 7/32 | ... |
| | 2 1/2 | ..... | - 5/8 to + 1/4 | 1/32 - 7/32 | ... |
| F250/F350④ | | | | | |
| 2 Whl. Dr. Only | 5 1/2 | + 2 1/2 to + 4 1/2 | ..... | 1/32 - 7/32 | ... |
| | 5 | + 3 7/8 to + 5 7/8 | + 1 7/8 to + 3 1/4 | 1/32 - 7/32 | ... |
| | 4 1/2 | + 5 1/8 to + 7 1/8 | + 1 1/4 to + 2 1/2 | 1/32 - 7/32 | ... |
| | 4 | + 6 3/8 to + 8 3/8 | + 1/2 to + 1 3/4 | 1/32 - 7/32 | ... |
| | 3 1/2 | ..... | - 1/4 to + 5/8 | 1/32 - 7/32 | ... |
| | 3 | ..... | - 5/8 to + 1/4 | 1/32 - 7/32 | ... |
| E100/150 | | | | | |
| | 5 1/2 | + 1/8 to + 2 1/8 | + 2 1/8 to + 3 1/16 | 3/32 - 5/32 | ... |
| | 5 | + 1 3/8 to + 3 3/8 | + 1 1/4 to + 2 1/2 | 3/32 - 5/32 | ... |
| | 4 1/2 | + 2 1/2 to + 4 1/2 | + 1/8 to + 1 1/2 | 3/32 - 5/32 | ... |
| | 4 | + 3 5/8 to + 5 5/8 | - 1/8 to + 1/2 | 3/32 - 5/32 | ... |
| | 3 3/4 | + 4 3/8 to + 6 3/8 | - 1 1/4 to 0 | 3/32 - 5/32 | ... |
| E250/350 | | | | | |
| | 5 3/16 | + 3 1/8 to + 5 1/8 | + 2 1/8 to + 3 1/16 | 3/32 - 5/32 | ... |
| | 4 13/16 | + 4 3/8 to + 6 3/8 | + 1 1/4 to + 2 1/2 | 3/32 - 5/32 | ... |
| | 4 5/16 | + 5 1/2 to + 7 1/2 | + 1/8 to + 1 1/2 | 3/32 - 7/32 | ... |
| | 3 13/16 | + 6 5/8 to + 8 5/8 | - 1/8 to + 1/2 | 3/32 - 5/32 | ... |
| | 3 7/16 | + 7 3/8 to + 9 3/8 | - 1 1/4 to 0 | 3/32 - 5/32 | ... |
| F100/150/Bronco | | | | | |
| 4 Whl. Dr. Only | ..... | + 2 3/4 to + 4 1/4 | + 1 to + 2 | 1/16 - 5/16 | 8 1/2 |
| F250 | | | | | |
| Whl. Dr. Only | ..... | + 3 1/2 to + 4 1/2 | + 1 to + 2 | 1/16 - 1/4 | 7 1/2 |
| "P" Models | ..... | + 3 3/4 to + 5 1/4 | + 3/8 tp + 7/8 | 1/16 - 3/16 | 4 1/2 |

- ① - Axle gap is clearance (in inches) between top of axle and frame.
- ② - Up to 6900 Lbs. GVW, except F250 Super Cab.
- ③ - F250 (with 7800-8000 Lbs. GVW and F250 Super Cab 6350-7800 lb. GVW)
- ④ - F250 Crew Cab and F250 8100 Lbs GVW.