

## 22-10 TIGHTENING REFERENCE

2. All tires must be inflated 4 psi more than specified in the chart but not to exceed pressures indicated above in note No. 1 for sustained speeds above 75 mph. Sustained speeds above 75 mph are not recommended when the 4 psi pressure adjustment would require pressures greater than the allowed maximum indicated on the tire sidewall. Load Range D (eight ply rating) tires inflated an additional 6 psi, but not to exceed 40 psi, are required for these instances where maximum vehicle capacity is carried above 75 mph and maximum allowable load range B (4 ply rating) tire pressures (32 psi.) would be exceeded.
3. The use of tires smaller than the specified minimum or larger than the specified maximum could constitute a safety hazard.
4. Cargo loads, particularly in station wagon models, should be distributed as far forward as possible.
5. Vehicles with luggage racks do not have a maximum vehicle capacity greater than indicated in chart.
6. Vehicles with trailer towing packages do not have increased maximum capacity. The allowable passenger and cargo load must be decreased an amount equal to the trailer tongue load on the trailer hitch.
7. Because of vehicle limitations, oversize, 70 Series or load range D (8 ply rating) tires do not provide increased vehicle capacity. They do, however, provide an extra margin of tire service (tread life, etc.). Do not exceed the maximum tire size stated in chart.
8. Snow tires should not be operated at sustained speeds over 70 mph. These tires should be operated at maximum vehicle capacity pressures under all load condition.
9. All tires and especially the wide tread 70 Series, bias belted and radial types must be rotated no later than every second oil change and should be in correct balance to obtain the most uniform tread wear. Tire rotation at shorter intervals is recommended if irregular tread wear develops.

### TIGHTENING REFERENCE

|   | Dart       |            | Challenger Charger |                    | Polara-Monaco |
|---|------------|------------|--------------------|--------------------|---------------|
|   | Disc       | Drum       | Coronet            |                    |               |
| <b>TORQUE</b>   |            |            |                    |                    |               |
| Wheel Nut .....                                       | 65 ft-lbs. | 55 ft-lbs. | 65 ft-lbs.         |                    | 65 ft-lbs.    |
| <b>WHEELS</b>   |            |            |                    |                    |               |
| Type .....  |            |            |                    | Steel Disc         |               |
| Rim .....   |            |            |                    | Drop Center—Safety | Rim Wheel     |
| No. of Wheel Nuts .....                               | 5          | 5          | 5                  |                    | 5             |
| Stud Size .....                                       | 1/2"-20    | 7/16"-20   | 1/2"-20            |                    | 1/2"-20       |
| Stud Hole Circle .....                                | 4-1/2"     | 4"         | 4-1/2"             |                    | 4-1/2"        |
| All wheel stud nuts and studs have right hand thread. |            |            |                    |                    |               |