

## AXLE RATIOS

|                      | 318<br>Cu. In. | 383 Cu. In.<br>2-bbl. | 383 Cu. In.<br>4-bbl. | 426 Cu. In.<br>Heml. | 440 Cu. In.<br>Magnum |
|----------------------|----------------|-----------------------|-----------------------|----------------------|-----------------------|
| <b>MANUAL 3-SPD.</b> |                |                       |                       |                      |                       |
| Standard.....        | 2.94           | —                     | —                     | —                    | —                     |
| Optional.....        | 3.23           | —                     | —                     | —                    | —                     |
| Sure-Grip.....       | 2.94—3.23†     | —                     | —                     | —                    | —                     |
| <b>MANUAL 4-SPD.</b> |                |                       |                       |                      |                       |
| Standard.....        | —              | 3.23†                 | 3.23                  | —                    | 3.31†                 |
| Optional.....        | —              | —                     | —                     | —                    | —                     |
| Sure-Grip.....       | —              | 3.23†                 | 3.23                  | 3.54†                | 3.31†                 |
| <b>AUTOMATIC</b>     |                |                       |                       |                      |                       |
| Standard.....        | 2.94           | 2.94                  | 3.23                  | 3.23†                | 2.94†*                |
| Optional.....        | 3.23           | 3.23                  | 2.94                  | —                    | 3.23†*                |
| Sure-Grip.....       | 2.94—3.23†     | 2.94—3.23†            | 3.23—2.94†            | 3.23†                | 2.94†*—3.23†*         |

\*3.23 for max. performance. †N.A. w/air conditioning. ‡Optional.

## TIRES—Set of 5

|                            |       |
|----------------------------|-------|
| 7.35 x 14".....            | Std.* |
| 7.75 x 14".....            | Opt.  |
| 7.75 x 14" Red Streak..... | Opt.  |

\*7.75 x 14" std. w/383 eng. and M.S.R. on 318 w/A.C.

NOTE: 7.75 x 14" Red Streak tires are std. w/426 &amp; 440 eng., 7.75 x 14" WSW tires are N.C. w/440 eng. &amp; N.A. w/426 eng.

**Optional Oversize Tires**—Provide extra tread mileage under normal usage. Recommended for extended operation at or near full rated load when an extra margin of tire service is desired.

**Optional 8-Ply Rating Tires**—Recommended for extended operation at or near full rated load or for operation over rugged terrain where an extra margin of tire service is desired.

**High-Performance Tires**—Required for continuous high-speed operation above 90 mph.

## GLASS AREA (Square Inches)

|  |      |
|--|------|
| Overall.....   | 4058 |
| <i>SHIPPING WEIGHT, LBS. (Approx.—Not for Invoicing)</i> |      |
| Estimated.....   | 3480 |

**Circuit Breakers**—Circuit breakers keep vital electrical units operating when intermittent "shorting" occurs. The following circuits are protected: headlights, headlight beam indicator and windshield wipers. Fusible safety link between battery and ammeter protects main electrical circuits.

**Clutch (Manual Transmission)**—Outside diameter: 318-10.5"; 383-10.5" H.D.; 426 and 440-11" H.D. Release bearing is permanently lubricated ball bearing.

**Connecting Rods**—Drop-forged manganese steel, I-beam section.

**Cooling System, Engine**—16 p.s.i. pressure-vent, bypass system. Capacity including heater: 318, 426 and 440 V-8, 18 qts.; 383 V-8, 17 qts. Add one quart for air cond.

**Crankcase Ventilation**—Closed-circuit system is standard on all models. Crankcase vapors are routed to the combustion chambers through a self-cleaning ventilator valve located in the valve cover. Vapors are burned before being expelled into the air through the exhaust system.

**Crankshaft**—Drop-forged steel, statically and dynamically balanced. Large overlaps between connecting-rod and main bearing journals for increased strength.

**Cylinder Head**—Chrome-alloy cast iron, all engines.

**Electrical**—Alternator: 12-volt, 37-ampere; 12-volt, 40-ampere std., w/A.C. Battery: 12-volt, 48-ampere-hour; 12-volt, 59-ampere-hour std. w/383 engine; 12-volt, 70-ampere-hour std. w/426 and 440 engine.

**Engine Block**—High-strength cast iron. 361 and 383 deep-skirt design.

**Exhaust System**—Single system on 318 and 383 2-bbl. Dual system on 383 4-bbl., 426 and 440. Aluminized mufflers and tail pipes on all engines.

**Fan, Engine**—318 eng.: 4 blades, 18" dia.; with air cond. or C.A.P., 7 blades, 18" dia. (viscous drive w/A.C. and C.A.P.). 383 eng.: 4 blades, 18" dia.; with C.A.P., 7 blades, 18" dia.; with air cond., w/two C.A.P., 7 blades, 18.5" dia., viscous drive, 440 eng.: 4 blades, 18" dia.; with C.A.P., w/wo air cond. 7 blades, 18" dia. (viscous drive with air cond.). 426 eng.: 4 blades, 18.5" dia.

Specifications continued