

- Stops, when engine, 122
Storage battery, 95
 how it is charged, 138
 to test a, 96
Storage battery electrolyte, 96
Storing your car for the winter, 187
Straight refinery gasoline, 89
Stromberg carburetor, 84
Supplies that come in handy, 152
Suspension, 35
Synthetic gasoline, 89
- Table of cars costing less than \$1,000, 4
Table of fuel losses, 93
Table of gear shifts, 17
Table of inspection items, 182
Table for tire inflation, 177
Tank for gasoline, 78
Toppet, 72
Testing storage battery, 139
Test and trouble lamp for storage battery, 139
Thermo-syphon cooling system, 129
Things you ought to carry, 152
Throttle control of carburetor, 85
Throttle and spark lever positions, 19
Throttle and spark levers when engine is running, 21
- Timer for single cylinder engine, 99
Timing gears, 66
Timing the valves, 66, 167
Tire, laced band for, 154
 repairing while you wait, 153
Tire caliper, 176
Tire don'ts, 177
Tire economy, how it is had, 175
Tire inflation table, 177
Tire sleeve, 154
Tires, buying new, 179
 how to be good to your, 177
 keeping them in repair, 179
 non-skid, 176
 oversize, 175
 proper inflation of, 176
 size to use, 175
Tires and rims, 38
Tools you should have, 152
Toothed wheel pump, 132
Top, cleaning the, 184
Torque of a crank shaft, 64
Touring car body, 7
Traction, how to equalize, 30
Transmission, 31, 49
 change gears, 43, 49
 friction wheel, 49, 54
 lubricating the, 123
 planetary gear, 53
 sliding gear, 50
Transmission assembly, 53