

| EXPRESS MAINTENANCE Lug Nut Torque / Oil - Quarts & Weight |     |                       |                    |                    |        |       | COLOR CHART   |           | CON 5K OIL | SYN 5K OIL | SYN 7.5K OIL | SYN 7.5K OIL or 6 mos. | SYN 10K OIL |           |           |           |         |
|--|-----|-----------------------|--------------------|--------------------|--------|-------|---|-----------|------------|------------|--------------|------------------------|-------------|-----------|-----------|-----------|---------|
|  | Cyl | Eng Family            | Lug Nut Ft./Lbs    | Drain Plug Ft./Lbs | Qts.   | Type  | 08  | 09        | 10         | 11         | 12           | 13                     | 14          | 15        | 16        | 17        |         |
| <b>TIRE PRESSURE AND MAINT LIGHT RESET</b>                 |     |                       |                    |                    |        |       | (!) MAINT   | (!) MAINT | (!) MAINT  | (!) MAINT  | (!) MAINT    | (!) MAINT              | (!) MAINT   | (!) MAINT | (!) MAINT | (!) MAINT |         |
| 4Runner  | 6   | 1GR-FE                | 82                 | 30                 | 5.5    | 5W-30 | C/Y   | C/Y       |            |            |              |                        |             |           |           |           |         |
|  |     |                       |                    |                    | 6.6    | 0W-20 |   |           | A/Y        | A/Y        | A/Y          | A/Y                    | A/Y         | A/Y       | A/Y       | A/Y       |         |
|  | 8   | 2UZ-FE                |                    |                    | 6.5    | 5W-30 | C/Y   | C/Y       |            |            |              |                        |             |           |           |           |         |
|  | 4   | 2TR-FE                |                    |                    | 6.1    | 0W-20 |   |           | A/Y        | A/Y        |              |                        |             |           |           |           |         |
| 86   | 4   | FA20                  | 89                 | 31                 | 5.7    | 0W-20 |   |           |            |            |              |                        |             |           |           | G/Y       |         |
| Avalon   | 6   | 2GR-FE                | 76                 | 30                 | 6.4    | 5W-30 | C/X   | C/X       | C/X        | C/X        | C/X*         |                        |             |           |           |           |         |
|  | 6   | 2GR-FE                | 76                 | 30                 | 6.4    | 0W-20 |   |           |            |            |              | A/X#                   | A/X#        | A/X#      | A/X#      | A/X#      |         |
| Avalon HV  | 4   | 2AZ-FXE               | 76                 | 30                 | 4.6    | 0W-20 |   |           |            |            |              | A/X#                   | A/X#        | A/X#      | A/X#      | A/X#      |         |
| Camry  | 4   | 2AZ-FE                | 76                 | 30                 | 4.5    | 0W-20 | A/X   | A/X       |            |            |              |                        |             |           |           |           |         |
|  | 6   | 2GR-FE                |                    |                    | 6.4    | 5W-30 | A/X   | A/X       | A/X        | A/X        |              |                        |             |           |           |           |         |
|  | 4   | 2AR-FE                |                    |                    | 6.4    | 0W-20 |   |           |            |            | A/X#         | A/Y                    | A/Y         | A/X#      | A/X#      | B/X#      | B/X#    |
| Camry HV   | 4   | 2AZ-FXE               | 76                 | 30                 | 4.5    | 5W-30 | A/X   | A/X       | A/X        | A/X        |              |                        |             |           |           |           |         |
|  | 4   | 2AR-FXE               | 76                 | 30                 | 4.6    | 0W-20 |   |           |            |            | A/X#         | A/Y                    | A/Y         | A/X#      | A/X#      | B/X#      |         |
| Corolla iM   | 4   | 2ZR-FAE               | 76                 | 27                 | 4.4    | 0W-20 |   |           |            |            |              |                        |             |           |           | B/#       |         |
| Corolla & Corolla Matrix                                   | 4   | 1ZZ-FE                | 76                 | 27                 | 4.4    | 5W-30 | C/X   |           |            |            |              |                        |             |           |           |           |         |
|  | 4   | 2ZR-FE                |                    |                    | 4.4    | 0W-20 |   | A/X       | A/X        | A/X        | A/X*         | A/X*                   | A/X#        | A/X#      | A/X#      | AorB/X#   |         |
|  | 4   | 2ZR-FAE               |                    |                    | 4.4    | 0W-20 |   |           |            |            |              |                        | A/X#        | A/X#      | A/X#      | AorB/X#   |         |
|  | 4   | 2AZ-FE                | 18                 | 4.0                | 5W-20  |       | A/X   | A/X       | A/X        | A/X*       | A/X*         |                        |             |           |           |           |         |
| FJ Cruiser   | 6   | 1GR-FE                | 82                 | 30                 | 5.5    | 5W-30 | C/Y   | C/Y       |            |            |              |                        |             |           |           |           |         |
|  |     |                       |                    |                    | 6.4    | 0W-20 |   |           | C/Y        | C/Y        | C/X*         | C/X*                   | C/X*        | C/X*      |           |           |         |
| Highlander   | 6   | 2GR-FE                | 76                 | 30                 | 6.4    | 5W-30 | A/X   | A/X       | A/X        |            |              |                        |             |           |           |           |         |
|  | 4   | 1AR-FE                |                    |                    | 4.7    | 5W-20 |   | A/X       | A/X        | A/X        | A/X*         | A/X*                   |             |           |           |           |         |
|  | 6   | 2GR-FE                |                    |                    | 6.4    | 0W-20 |   |           |            | A/X        | A/X*         | A/X*                   | A/X*        | A/X*      | A/X*      |           |         |
|  | 4   | 1AR-FE                |                    |                    | 4.6    | 0W-20 |   |           |            |            |              |                        | A/X*        | A/X*      | A/X*      | B/X*      |         |
|  | 6   | 2GR-FKS               |                    |                    | 5.8    | 0W-20 |   |           |            |            |              |                        |             |           |           | B/X*      |         |
| Highlander HV  | 6   | 3MZ-FE                | 76                 | 30                 | 5.0    | 5W-30 | C/Z   | C/Z       | C/Z        |            |              |                        |             |           |           |           |         |
|  |     | 2GR-FXE               |                    |                    | 6.4    | 0W-20 |   |           |            | A/Y        | A/Y          | A/Y                    | A/X*        | A/Y       | A/Y       |           |         |
|  |     | 2GR-FXS               |                    |                    | 5.8    | 0W-20 |   |           |            |            |              |                        |             |           |           | B/Y       |         |
| Land Cruiser   | 8   | 2UZ-FE                | 97                 | 30                 | 7.9    | 5W-20 | A/X   | A/X       | A/X        |            |              |                        |             |           |           |           |         |
|  | 8   | 3UR-FE                |                    |                    | 7.9    | 0W-20 |   |           |            | A/X        | A/Y          | A/X*                   | A/X*        | A/X*      | B/X*      | B/X*      |         |
| Mirai  |     |                       | 76                 |                    | NO OIL |       |   |           |            |            |              |                        |             |           | B         | B         |         |
| Prius, Prius Prime & Plug-In                               | 4   | 1NZ-FE                | 76                 | 27                 | 3.9    | 5W-30 | D/X   | D/X       |            |            |              |                        |             |           |           |           |         |
|  | 4   | 2ZR-FE                |                    |                    | 4.4    | 0W-20 |   |           | E/Y        | E/Y        | E/X*         | E/X*                   | E/X*        | E/X*      |           |           |         |
|  | 4   | 2ZR-FXE               |                    |                    | 4.4    | 0W-20 |   |           |            |            |              |                        |             |           | J/@       | J/@       |         |
| Prius V  | 4   | 2ZR-FXE               | 76                 | 27                 | 4.4    | 0W-20 |   |           |            | E/X*       | E/X*         | E/X*                   | E/X*        | E/X*      | E/X*      | E/X*      |         |
| Prius C  | 4   | 1NZ-FXE               | 76                 | 28                 | 3.9    | 0W-20 |   |           |            | F/X*       | F/X*         | F/X*                   | F/X*        | F/X*      | F/X*      | F/X*      |         |
| RAV4   | 4   | 2AZ-FE                | 76                 | 30                 | 4.5    | 0W-20 | A/Y   |           |            |            |              |                        |             |           |           |           |         |
|  | 4   | 2AR-FE                |                    |                    | 4.6    | 0W-20 |   | A/Y       | A/Y        | A/Y        | A/Y          | A/Y                    | A/X*        | A/X*      | A/X*      | B/X*      | B/X*    |
|  | 6   | 2GR-FE                |                    |                    | 6.4    | 5W-30 | A/Y   | A/Y       | A/Y        | A/Y        | A/Y          |                        |             |           |           |           |         |
| RAV4 HV  | 4   | 2AR-FXE               |                    |                    | 4.6    | 0W-20 |   |           |            |            |              |                        |             |           | B/X*      | B/X*      |         |
| Sequoia  | 8   | 2UZ-FE                | 97 Alum. 154 Steel | 30                 | 6.6    | 5W-30 | A/X   | A/X       |            |            |              |                        |             |           |           |           |         |
|  | 8   | 1UR-FE                |                    |                    | 7.4    | 0W-20 |   |           | A/X        | A/X        | A/X          |                        |             |           |           |           |         |
|  | 8   | 3UR-FBE               |                    |                    | 7.4    | 5W-20 |   |           | A/X        | A/X        |              |                        |             |           |           |           |         |
|  | 8   | 3UR-FBE               |                    |                    | 7.9    | 5W-20 |   |           |            |            |              |                        |             |           |           |           |         |
|  | 8   | 3UR-FBE               |                    |                    | 7.9    | 0W-20 |   |           |            |            | A/X*         | A/X*                   | A/X*        | A/X*      | A/X*      | A/X*      |         |
|  | 8   | 3UR-FE                |                    |                    | 7.4    | 5W-20 | A/X   | A/X       |            |            |              |                        |             |           |           |           |         |
|  | 8   | 3UR-FE                |                    |                    | 7.9    | 5W-20 |   |           | A/X        | A/X        |              |                        |             |           |           |           |         |
|  | 8   | 3UR-FE                |                    |                    | 7.9    | 0W-20 |   |           |            |            | A/X*         | A/X*                   | A/X*        | A/X*      | A/X*      | A/X*      |         |
| Sienna   | 6   | 2GR-FE                | 76                 | 30                 | 6.4    | 5W-30 | C/X   | C/X       | A/X        |            |              |                        |             |           |           |           |         |
|  | 4   | 1AR-FE                |                    |                    | 6.4    | 0W-20 |   |           |            | A/X        | A/X*         | A/X*                   | A/X*        | A/X*      | A/X*      |           |         |
|  | 6   | 2GR-FKS               |                    |                    | 5.8    | 0W-20 |   |           |            |            |              |                        |             |           |           | A/X*      |         |
| Solara   | 4   | 2AZ-FE                | 76                 | 30                 | 4.5    | 5W-30 | A/Y   |           |            |            |              |                        |             |           |           |           |         |
|  | 6   | 3MZ-FE                |                    |                    | 5.0    | 5W-30 | A/Y   |           |            |            |              |                        |             |           |           |           |         |
| Venza  | 4   | 1AR-FE                | 76                 | 30                 | 4.7    | 0W-20 |   |           |            |            |              | A/Y                    | A/Y         | A/Y       | A/Y       |           |         |
|  | 6   | 2GR-FE                |                    |                    | 4.7    | 5W-30 |   | A/Y       | A/Y        | A/Y        | A/Y          |                        |             |           |           |           |         |
|  | 6   | 2GR-FE                |                    |                    | 6.4    | 0W-20 |   |           |            |            | A/Y          | A/Y                    | A/Y         | A/Y       | A/Y       |           |         |
| Yaris iA   | 4   | P5                    | 94                 | 26                 | 4.4    | 0W-20 | Note: 6 month/7,500 mile, 12 month/15,000 mile, and 18 month/22,500 mile (a maximum of 3 services) ---> |           |            |            |              |                        |             |           |           |           | H/X\$   |
| Yaris  | 4   | 1NZ-FE                | 76                 | 28                 | 3.9    | 5W-30 | A/Y   | A/Y       | A/Y        | A/Y        | A/Y          | A/Y                    | A/Y         | A/Y       |           |           |         |
| Yaris R  | 4   | P5                    | 76                 | 28                 | 4.4    | 5W-30 |   |           |            |            |              |                        |             |           | A/Y       |           |         |
| Yaris R  | 4   | P5                    | 76                 | 28                 | 4.4    | 0W-20 |   |           |            |            |              |                        |             |           |           | A/Y       |         |
| Tacoma   | 4   | 2TR-FE                | 83                 | 28                 | 5.5    | 5W-30 | C/X   | C/X       | C/X        |            |              |                        |             |           |           |           |         |
|  |     |                       |                    |                    | 5.5    | 0W-20 |   |           |            | A/X        | A/X*         | A/X*                   | A/X*        | A/X*      |           |           |         |
|  | 6   | 1GR-FE 4wd Pre-Runner | 83                 | 30                 | 5.5    | 5W-30 | C/X   | C/X       | A/X        | A/X        | A/X*         | A/X*                   | A/X*        | A/X*      | A/X*      |           |         |
|  | 6   | 1GR-FE 2wd            |                    |                    | 4.8    | 5W-30 | C/X   | C/X       | A/X        | A/X        | A/X*         | A/X*                   | A/X*        | A/X*      |           |           |         |
|  | 4   | 2TR-FE                | 83                 | 28                 | 6.2    | 0W-20 |   |           |            |            |              |                        |             |           | AorB/X*   | AorB/X*   |         |
|  | 6   | 2GR-FKS               |                    |                    | 6.1    | 0W-20 |   |           |            |            |              |                        |             |           |           | AorB/X*   | AorB/X* |
|  | 6   | 2GR-FKSw/OC           | 30                 | 6.2                | 0W-20  |       |   |           |            |            |              |                        |             | AorB/X*   | AorB/X*   |           |         |
| Tundra   | 8   | 2UZ-FE                | 97 Alum. 154 Steel | 30                 | 6.6    | 5W-30 |   |           |            |            |              |                        |             |           |           |           |         |
|  | 6   | 1GR-FE                |                    |                    | 6.4    | 0W-20 |   |           |            | A/Y        | A/X*         | A/X*                   | A/X*        |           |           |           |         |
|  | 6   | 1GR-FE                |                    |                    | 6.4    | 5W-30 | A/X   | A/X       | A/X        |            |              |                        |             |           |           |           |         |
|  | 8   | 3UR-FBE               |                    |                    | 7.9    | 0W-20 |   |           | A/X        | A/X        | A/X*         | A/X*                   | A/X*        | A/X*      | A/X*      |           |         |
|  | 8   | 3UR-FE                |                    |                    | 7.9    | 5W-20 |   |           | A/X        | A/X        |              |                        |             |           |           |           |         |
|  | 8   | 3UR-FE                |                    |                    | 7.4    | 5W-20 | A/X   | A/X       |            |            |              |                        |             |           |           |           |         |
|  | 8   | 3UR-FE                |                    |                    | 7.9    | 0W-20 |   |           |            |            | A/X*         | A/X*                   | A/X*        | A/X*      | A/X*      |           |         |
|  | 8   | 1UR-FE                |                    |                    | 7.9    | 0W-20 |   |           |            |            | A/Y          | A/Y                    | A/X*        | A/X*      | A/X*      |           |         |
| Scion xB   | 4   | 2AZ-FE                | 76                 | 30                 | 4.5    | 5W-20 | A/X   | A/X       | A/X        | A/X        | A/X*         | A/X*                   | A/X*        | A/X*      |           |           |         |
| Scion tC   | 4   | 2AZ-FE                | 76                 | 30                 | 4.0    | 5W-30 | C/X   | C/X       | C/X        |            |              |                        |             |           |           |           |         |
|  |     |                       |                    |                    | 4.6    | 0W-20 |   |           |            | A/X        | A/X#         | A/X#                   | A/X#        | A/X#      | A/X#      |           |         |
| Scion xD   | 4   | 2ZR-FE                | 76                 | 27                 | 4.4    | 0W-20 | C/X   | C/X       | C/X        | C/X        | C/X          | C/X                    | C/X         |           |           |           |         |
| Scion iQ   | 4   | 1NR-FE                | 76                 | 22                 | 3.7    | 0W-20 |   |           |            |            | C/X*         | C/X*                   | C/X*        | C/X*      |           |           |         |
| Scion FR-S   | 4   | FA20                  | 89                 | 31                 | 5.7    | 0W-20 |   |           |            |            |              | G/Y                    | G/Y         | G/Y       | G/Y       |           |         |
| Scion iA   | 4   | P5                    | 94                 | 26                 | 4.4    | 0W-20 | Note: 6 month/7,500 mile, 12 month/15,000 mile, and 18 month/22,500 mile (a maximum of 3 services) ---> |           |            |            |              |                        |             |           |           |           | H/X\$   |
| Scion iM   | 4   | 2ZR-FAE               | 76                 | 27                 | 4.4    | 0W-20 |   |           |            |            |              |                        |             |           | J/#       |           |         |

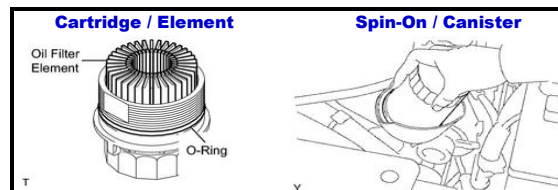
**MAINTENANCE LIGHT RESET**

- A WITH ODOMETER IN TRIP "A" POSITION AND KEY OFF PUSH AND HOLD RESET BUTTON FOR 7 SECONDS
- B IGNITION ON, USE STEERING WHEEL PAD BUTTON TO MULTI-DISPLAY, SELECT "MAINTENANCE RESET" AND FOLLOW PROMPTS ON DISPLAY
- C PUSH AND HOLD ODOMETER RESET BUTTON FOR 7 SECONDS
- D WITH ODOMETER IN "B" POSITION AND KEY OFF PUSH AND HOLD "MPH" BUTTON FOR 7 SECONDS
- E WITH ODOMETER IN "A" POSITION AND KEY OFF PUSH AND HOLD "MPH" BUTTON WHILE TURNING KEY TO ON POSITION
- F WHILE TURNING KEY ON AS "MULTI-INFO SCREEN" COMES ON PUSH TRIP BUTTON 3 TIMES HOLDING IT ON THIRD UNTIL TRIP METER DISPLAYS "000000"
- G FRS DOES NOT HAVE "MAINT REQ" LIGHT
- H iA PRESS & HOLD SELECTOR BUTTON WITH KEY OFF/ TURN KEY ON AND HOLD MORE THAN 5 SEC. LIGHT WILL FLASH INDICATES RESET IS COMPLETE
- I iM CHOOSE SETTINGS AND MULTI-DISPLAY/ SELECT MAINTENANCE/ THEN SELECT "YES" ON MAINTENANCE SCREEN
- J CHOOSE SETTINGS ON THE MULTI-INFORMATION DISPLAY/ SELECT "MAINTENANCE SYSTEM" THEN SELECT "YES" ON THE "OIL MAINTENANCE" SCREEN "RESET COMPLETED" WILL SHOW ON THE SCREEN WHEN DONE

**TIRE PRESSURE LIGHT RESET**

- X KEY IN ON POSITION AND VEH OFF PRESS AND HOLD RESET BUTTON UNTIL TPMS LIGHT FLASHES 3 TIMES
- Y DIRECT PRESSURE SYSTEM NO RESET NECESSARY
- Z NO TIRE PRESSURE SYSTEM FOR THIS MODEL
- \* BUTTON UNDER DASH DRIVER SIDE
- # BUTTON IN GLOVE BOX
- \$ BUTTON ON DASH LEFT OF STEERING WHEEL
- @ CHOOSE VEHICLE SETTINGS ON MULTI-DISPLAY/ ARROW UP OR DOWN TO TPMS AND PRESS AND HOLD RESET BUTTON UNTIL INITIALIZATION COMPLETE MESSAGE SHOWS ON SCREEN

NOTE: TORQUE ON "CARTRIDGE" OIL FILTER "ELEMENT" IS 18 ft-lb  
TORQUE ON "SPIN-ON / CANISTER" STYLE OIL FILTERS IS 13 ft-lb or 3/4 TURN AFTER GASKET SEATS



ALL OIL QUANTITIES ARE DRAIN AND REFILL WITH AN OIL FILTER REPLACEMENT