

Prius Maintenance Info

Oil / Filter Change & Tire Rotation

Tools Required:

- Floor Jack
- Jack Stands – (2)
- 13/16" Socket
- 14mm Socket
- 8" Extension
- Ratchet Handle
- Torque Wrench W/ Adapter
- Breaker Bar ?
- Oil Filter Wrench (Gold colored)
- Silver Funnel
- Oil drain pan
- 2 Blocks of wood

Prius Jack / Crank Handle (See Pg.2 Fig's 9, 10, 11)

Oil Change: (Perform steps as outlined below.)
{ Right & Left defined as from drivers seating }

#1 Place the floor jack under right rocker panel (Jack Point) Fig.1

**#2 Place jack stand under right front bumper tiedown bracket. Fig.2
(Pin in center hole of stand's)**

#3 Remove drain bolt & Filter from right front of oil pan. Fig's.3,4,5
Oil Drain Bolt = 14mm Socket
Filter Wrench = Flat (Gold) wrench (Black cup wrench also fits)
Oil Filter = Toyota # 90915-YZZA2
Drain Bolt Washer = 1/2" OS, DO, TO

**#4 After draining the oil, replace drain bolt and install a new filter.
add 3.9 Qt's SAE 5W-30 (API-SL "Energy Conserving")
Castrol Syntec Blend**



Fig.1 (Right Front)



Fig.2 (Right Front)



Fig.3



Fig.4

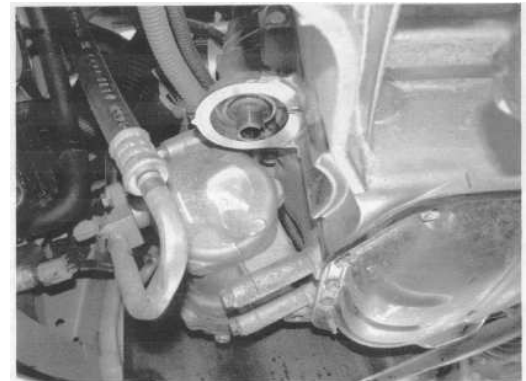


Fig.5

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Tire Rotation:

#1 Keep floor jack and jack stand under right front of car.

(See Pg.1 Fig's 1 & 2)

#2 Loosen lug nuts on front & rear wheels.

(Do **NOT** remove lug nuts yet!!)

#3 Place Prius jack under rear of rocker panel at the jack point.

(Put 2 pieces of wood under jack as shown in Fig.6)

#4 Place a jack stand under rear bumper tie-down bracket as shown in Fig.7

#5 Remove both wheels and rotate.....

Front-to-Rear Rear-to-Front

#6 **Torque all lug nuts to 85 ft. lb's**

Check air in all tires = 35 psi (Cold)

#7 Remove jack stands & jacks.

#8 Move all jacks to left side of car and repeat steps #1 through #7

NOTE: Check all threaded lugs & hubs for rust. Lube if necessary.

See Fig. 8



Fig.6 (Right Rear)



Fig.7



Fig. 8

Prius Tools under rear deck



Fig.9



Fig.10



Fig.11

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Headlight Adjustment:

#1 Remove the plastic cover from front of engine. Fig's 12 & 13
(See pin detail in Fig's 14, 15, 16)

#2 Using a long Phillips screwdriver adjust at points shown in
Fig's 17 & 18 (Right side)
Fig's 19 & 20 (Left side)



Fig.12 (Plastic Cover in place)



Fig.13 (Plastic Cover Removed)



Fig.14 (Extended Pos.)



Fig.15 (Locked / Inserted Pos.)



Fig.16 (Removal Pos.)

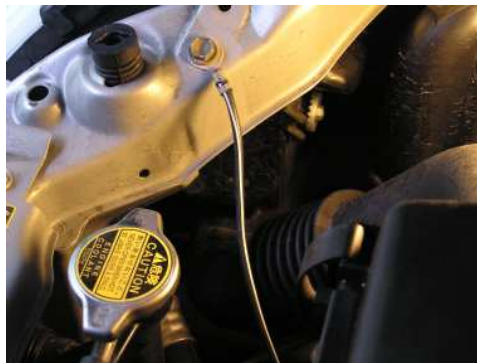


Fig.17 (Right Side)



Fig.18 (Right Side)



Fig.19 (Left Side)

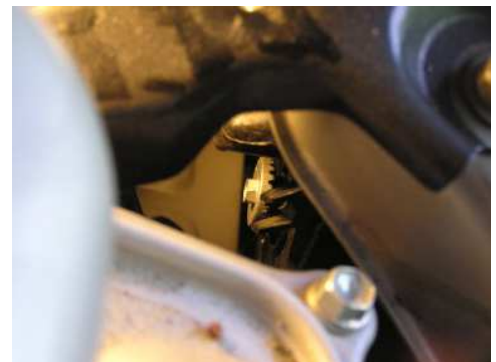


Fig.20 (Left Side)