## MAINTENANCE SCHEDULE **(FEBRUARY '06)** *EUROPE 15,000 km <u>NEW</u> BASIC INTERVAL*

## MAINTENANCE OPERATIONS

I: Inspect and correct or replace as necessary.



|  |   |                            | R: I   | Repla      | ice o  | r cha      | inge c     | r lul           | brica           | ıte.            |                    |                 |                 |                 |                 |  | LC120              |                 |                 |  |  |
|--|---|----------------------------|--|------------|--|------------|------------|-----------------|-----------------|-----------------|--------------------|-----------------|-----------------|-----------------|-----------------|--|--------------------|-----------------|-----------------|--|--|
| SERVICE INTERVALS: Odometer reading or months, whichever comes first |   |                            |  |            |  | (          | ODON       | /IET            | ER F            | READ            | ING                |                 |                 |                 |                 |  | 1GR-FE<br>(4.0 V6) |                 |                 |  |  |
| III St   |   |                            |  | 15         | 22.  | .5 3       | 0 37       | .5              | 45              | 52.5            | 60                 | 67.5            | 5 75            | 82.5            | 90              | Months                                   | GRJ120/G RJ125     |                 |                 |  |  |
| MAINTENANCE ITEMS  |   |                            | 4.5  | 9          | 13.  | .5 1       | 8 22       | .5 2            | 27              | 31.5            | 36                 | 40.5            | 45              | 49.5            | 54              | ( ): for reference                       | 02/08              | 03/11<br>04/08  | 05/08<br>06/08  |  |  |
|  |   | Rep                        | olace  | ever       | ry 15  | 0,00       | 0 km       | (90,            | 000             | miles           | 5)                 |                 |                 |                 |                 | _  |                    |                 |                 |  |  |
| ection)*1  |   |                            |  |            |  |            |            |                 |                 |                 |                    |                 |                 |                 | *               | (Every 72 months)                        | •                  | •               | •               |  |  |
| V-ribbed belt  |   |                            |  |            |  | •          |            |                 | ,,              |                 |                    | 000 km Inspect  |                 |                 |                 | Initial: 72 and then every 12 months     | •                  | •               | •               |  |  |
|  | Normal  |                            |  | R          |  | F          | 3          |                 | R               |                 | R                  |                 | R               |                 |                 |  |                    |                 |                 |  |  |
|  | Severe  |                            | R  | R          | R  |            |            |                 | R               | R               | R                  | R               | R               | R               |                 |  |                    |                 |                 |  |  |
|  | Normal  |                            |  | R          |  | F          |            |                 | R               |                 | R                  |                 | R               |                 |                 |  | •                  | •               |                 |  |  |
|  | Severe  |                            | R  | R          | R  |            |            |                 | R               | R               | R                  | R               | R               | R               |                 |  | •                  | •               |                 |  |  |
|  | Normal  | _                          |  | R          |  |            |            |                 | R               |                 | R                  |                 | R               |                 |                 |  |                    |                 | •               |  |  |
|  | Severe  | -                          | R  | R          | R  |            |            | 3               |                 | R               |                    | R               |                 | R               | L               |  |                    |                 | •               |  |  |
|  | Normal  |                            |  | R          |  |            |            | _               |                 |                 |                    |                 |                 |                 |                 |  | •                  | •               | •               |  |  |
|  | Severe  |                            | R  | R          | R  | F          | R F        | 3               | R               | R               | R                  | R               | R               | R               |                 |  | •                  | •               | •               |  |  |
|  |   |                            |  |            |  |            |            | _               |                 |                 | I                  | _               |                 |                 | I               | Every 24 months                          | •                  | •               | •               |  |  |
| LLC (red/green) *3 S-LLC (pink) *4                                   |   |                            |  |            |  |            |            |                 |                 |                 | R                  |                 |                 |                 | R               | Initial: 36 months                       | •                  |                 |                 |  |  |
|  |   |                            |  |            |  |            |            |                 |                 |                 |                    |                 |                 |                 |                 |  |                    | •               | •               |  |  |
|  |   |                            | t rep  | lace       | at 15  | 50,00      | 0 km       | (90,            | ,000            | miles           | s); aft            | ter, e          | very 9          | 90.000          | km              | (54.000 miles)                           |                    | •               | •               |  |  |
| Inverter coolant S-LLC (pink) *4                                     |   |                            | ····   |            | -  |            |            | -               |                 |                 | I                  |                 |                 |                 | ı               |  |                    |                 |                 |  |  |
| S-LLC (pink) 4   |   | Firs                       | rst replace at 150,000 km (90,000 miles); after every 90,000 km (54,000 miles) |            |  |            |            |                 |                 |                 |                    |                 | (54.000 miles)  |                 |                 |  |                    |                 |                 |  |  |
|  |   |                            |  |            | 1  | 1          |            | (00,            | ,,,,,           |                 | ), u               | , .             | , .             |                 |                 | · · · · · · · · · · · · · · · · · · ·    |                    |                 | •               |  |  |
| Platinum or Iridium  | Tipped type   | Rep                        | olace  | ever       | ry 90  | ,000,      | km (5      | 54,0            | 00 m            | niles)          |                    |                 |                 |                 | L               |  |                    |                 |                 |  |  |
| Others   |   | I                          |  |            |  |            |            |                 |                 |                 | R                  |                 |                 |                 | I               | I: Every 24 months<br>R: Every 48 months | •                  | •               | •               |  |  |
|  |   | No moistenance             |  |            |  |            |            |                 |                 |                 |                    |                 |                 |                 |                 |  |                    |                 |                 |  |  |
| (Avgo only)  |   |                            |  |            |  |            |            |                 |                 |                 |                    |                 |                 | 15 years        |                 |  |                    |                 |                 |  |  |
| (Aygo only)  | Normal  | IVE                        | ласс   | l ever     | y 10   | ا          | U KIII     | (100            | J.000           | ) IIIIIC        |                    |                 |                 |                 |                 | I: Every 24 months                       |                    |                 |                 |  |  |
| to all models in   |   |                            | I  |            | <br>   |            |            |                 |                 | I               |                    | I               |                 | I               | ı               | I: Every 12 months                       |                    |                 |                 |  |  |
|  |   |                            |  | I          | -  |            |            |                 | D               |                 | I                  |                 | I               |                 | Ь               | I: Every 24 months                       |                    |                 |                 |  |  |
| Air cleaner filter   |   | Insp                       |  |            |  |            |            |                 |                 |                 | R: Every 48 months |                 |                 |                 |                 |  |                    |                 |                 |  |  |
|  |   |                            |  |            |  |            |            |                 |                 | •••••           |                    |                 |                 |                 | pontonononon    | _  |                    |                 |                 |  |  |
| Fuel tank cap, fuel lines, connections and fuel vapor control valve  |   |                            |  |            | -  |            |            |                 |                 |                 | I                  |                 |                 |                 | <u> </u>        | Every 24 months                          | •                  | •               | •               |  |  |
|  |   |                            |  |            |  |            |            | _               | ,               |                 |                    |                 |                 |                 | <br>            | ——————————————————————————————————————   | •                  | •               | •               |  |  |
|  |   |                            |  |            |  |            |            | -               | 1               |                 |                    |                 |                 |                 | l               | Every 24 months                          | •                  | •               | •               |  |  |
| Aygo only  |   |                            |  |            | -  |            |            |                 |                 |                 |                    |                 |                 |                 | l<br>I          | Eveny 24 months                          |                    |                 |                 |  |  |
|  | Normal  |                            |  |            |  |            |            | -               | 1               |                 |                    |                 |                 |                 | I<br>R          | EVELY 24 ITIONITHS                       |                    |                 |                 |  |  |
| Charcoal canister filter Aygo only                                   |   |                            |  |            |  |            |            |                 |                 |                 |                    |                 |                 |                 |                 |  |                    |                 |                 |  |  |
|  | EITEMS  ection)*1  V-ribbed belt  LLC (red/green) *3 S-LLC (pink) *4  S-LLC (pink) *4  Platinum or Iridium Others  (Aygo only)  to all models in  ctions and fuel vapor | X 1,000 km   X 1,000 miles | X 1,000 km   | x 1,000 km | Normal   N | x 1,000 km | x 1,000 km | Whichever comes | Whichever comes | Whichever comes | X 1,000 km         | whichever comes                          | Whichever comes    | Whichever comes | Whichever comes |  |  |

<sup>\*1:</sup> Check for tappet noise and engine vibration and adjust if necessary.

<sup>\*2:</sup> Check that the radiator and condenser are not blocked with leaves, dirt or insects; check radiator fins; check hoses and connections for correct installation, corrosion etc.; clean if necessary

<sup>\*3:</sup> After 60,000 km (36,000 miles) or 36 months, replace every 30,000 km (18,000 miles) or 24 months.

<sup>\*4:</sup> Only use "Toyota Super Long Life Coolant" or similar high quality ethylene glycol based non-silicate, non-amine, non-nitrate and non-borate coolant with long life hybrid organic acid technology (= combination of low phosphates and organic acids)

<sup>\*5:</sup> For Sweden, Norway and Finland only.

## MAINTENANCE SCHEDULE (FEBRUARY '06) MAINTENANCE OPERATIONS

EUROPE 15,000 km <u>NEW</u> BASIC INTERVAL

I: Inspect and correct or replace as necessary.

new information corrections

| DIESEL ENGINE   | R: Replac          | e or ch                 | nang  | e or lub | ricate                                  |         |          |            |          |           |   |       |      | LC120                |  |        |   |  |   |
|---|--------------------|-------------------------|---|----------|---|---------|----------|------------|----------|-----------|---|-------|------|----------------------|--|--------|---|--|---|
| SERVICE INTERVALS:<br>Odometer reading or months, wh<br>comes first |                    |                         |   | ODO      | METE                                    | R RE    | ADING    | }          |          |           |   |       |      | 1KD-FTV<br>(3.0 D4D) |  |        |   |  |   |
|   | × 1,000 km         |                         |   |          |   | 30 3    | 7.5 4    | 5 52       | .5 60    | 6         | 67.5 75                                 | 82    | .5   | 90                   | Months                                   | KDJ12# | *************************************** | nonce and the second se | NERENERE ERENER ER |
| MAINTENANCE ITEMS × 1,000 miles                                     |                    |                         |   | 9 1      | 3.5                                     | 18 2    | 2.5 2    | 27 31      | .5 36    | 4         | 10.5 45                                 | 49    | .5   | 54                   | ( ): for reference                       | 02/08  | 03/11<br>04/08                          | 0508   | 06/08   |
| Timing Belt   |                    |                         | Replace 6   |          | ***********                             |         |          | ~~~~~~~~~~ |          |           |   |       |      |                      | _  |        |   |  |   |
| -   |                    |                         | Replace 6   | every 1  | 50,0                                    | 00 km ( | (90,00   | 0 mile     | S)       | 1         | *************************************** |       |      | <b>41</b>            | ——————————————————————————————————————   | •      | •                                       |  | •   |
|   | Sensory Inspect    | lion                    |   |          |   |         |          | `I         |          |           |   |       | _    |                      | (Every 48 months)                        | •      | •                                       | •  | •   |
| A: A  | Adjust             |                         |   | Α        |   | Α       | -   1    | 4          | Α        |           | Α                                       |       |      | Α                    | Every 12 months                          |        |   |  |   |
| Drive belt  | rmal belt          |                         |   | I        |   | I       |          | I          | I        |           | I                                       |       |      | I                    | Every 12 months                          |        |   |  |   |
|   | ibbed belt         |                         | Inspect at<br>(9.000 mil  |          | 00 kr                                   | m (63.0 | 00 mil   | les). A    | fter, in | spe       | ect ever                                | y 15. | 000  |                      | Initial 72 months; then, every 12 months |        |   |  | •   |
| Engine oil (ACEA: B1; API: CF-4 or CF)*1 Normal                     |                    |                         | R   |          | R                                       | F       | R        | R          |          | R         |   |       | R    | Every 12 months      | •  | •      |   | •  |   |
|   | ·                  | Severe                  | R   | R        | R                                       | R       | R F      | R R        | R R      |           | R R                                     | F     | 2    | R                    | Every 6 months                           | •      | •                                       | •  | •   |
|   |                    | OMMS                    | Replace v   | vhen th  | ne re                                   | minder  | light il | llumina    | ates or  | af        | ter max                                 | 30,0  | )00k | m/2                  | 4months                                  |        |   |  | •   |
|   | Normal             |                         |   | R        |   | R       | F        | ₹          | R        |           | R                                       |       |      | R                    | Every 12 months                          | •      | •                                       | •  | •   |
| Engine oil filter Severe  |                    | R                       | R   | R        | R                                       | R F     | R R      | R R        |          | R R       | F                                       | 2     | R    | Every 6 months       | •  | •      | •                                       | •  |   |
| OMMS  |                    |                         | Replace v   | vhen th  | ne re                                   | minder  | light il | llumina    | ates or  | af        | ter max                                 | 30,0  | )00k | m/2                  | 4months                                  |        |   |  | •   |
| Cooling and heater system *2  |                    |                         |   |          | *************************************** | l       |          |            |          |           |   |       |      |                      | Every 24 months                          | •      | •                                       | •  | •   |
|   | (red/green) *3     |                         |   |          | *************************************** |         |          |            | R        |           |   |       |      | R                    | Initial: 36 months                       | •      |   |  |   |
|   | LC (pink) *4       |                         |   |          |   |         |          |            |          |           |   |       |      |                      |  |        | •                                       | •  | •   |
|   | - (1- )            |                         | First replace at 150,000 km (90,000 miles); after, every 90.000 km (5 |          |   |         |          |            |          |           |   |       |      |                      | 1.000 miles)                             |        | •                                       | •  | •   |
| Exhaust pipes and mountings   |                    |                         |   | ı        |   |         |          |            |          |           | 1                                       |       |      | ı                    | Every 12 months                          | •      | •                                       |  |   |
|   |                    |                         |   |          |   | l       |          |            | l        |           |   |       |      | I                    | Every 24 months                          |        |   | •  | •   |
| Battery   |                    |                         | No mainte   | enance   | ;                                       |         |          |            |          |           |   |       |      |                      | <del>-</del>                             |        |   |  |   |
| Fuel injection pipes  |                    |                         | Replace 6   | every 1  | 50,0                                    | 00 km ( | (90,00   | 0 mile     | s)       |           |   |       |      |                      | <del>-</del>                             |        |   |  |   |
| Fuel filter   |                    |                         |   |          |   |         |          |            | R        |           |   |       |      |                      | Every 72 months                          | •      | •                                       | •  | •   |
| In-ta   | ank filter and in- | line filter             |   |          |   |         |          |            |          |           | R                                       |       |      |                      | Every 90 months                          |        |   |  |   |
| Fuel pump   |                    |                         | Replace e   | every 3  | 00,0                                    | 00 km ( | (180,0   | 00 mil     | es)      |           |   |       |      |                      |  |        |   |  |   |
| Diesel smoke  |                    |                         |   |          |   |         |          | 1          |          |           |   |       |      | I                    | Every 48 months                          | •      | •                                       |  |   |
|   |                    |                         |   |          |   |         |          |            | I        |           |   |       |      |                      | Every 48 months                          |        |   | •  | •   |
| Air cleaner filter  |                    | Normal                  |   | ı        |   | I       |          | I          | R        |           | I                                       |       |      | I                    | I: Every 24 months<br>R: Every 48 months | •      | •                                       | •  | •   |
| (from October 2002, applicable to a production)                     | II models in       | Dusty road              | ı   | ı        | ı                                       | I       | I        |            | R        |           | 1 1                                     | I     |      | ı                    | I: Every 12 months<br>R: Every 48 months | •      | •                                       |  | •   |
| Air cleaner filter  Dusty road                                      |                    | Normal                  |   | I        |   | l       | F        | ₹          | l        |           | l                                       |       |      | В                    | I: Every 12 months<br>R: Every 48 months |        |   |  |   |
|   |                    | Inspect ev<br>(27,000 m |   |          |   |         | les) an  | nd repl    | ace      | e every 4 | 45,00                                   | 00 kn |      | _                    |  |        |   |  |   |
| Fuel tank cap, fuel lines, connection                               | ns                 |                         |   |          |   | ı       |          |            | ı        |           |   |       |      | ı                    | Every 24 months                          | •      | •                                       | •  | •   |
| *1: You may also use API CE or CD                                   | )                  |                         |   |          |   |         |          |            |          |           |   |       |      |                      |  |        | 1                                       | i  | NMSC choice   |

<sup>&#</sup>x27;1: You may also use API CE or CE

<sup>\*2:</sup> Check that the ratiator and condenser are not blocked with leaves, dirt or insects; check radiator fins; check hoses and connections for correct installation, corros etc.; clean if necessary

<sup>\*3:</sup> After 60,000 km (36,000 miles) or 36 months, replace every 30,000 km (18,000 miles) or 24 months.

<sup>\*4:</sup> Only use "Toyota Super Long Life Coolant" or similar high quality ethylene glycol based non-silicate, non-amine, non-nitrate and non-borate coolant with long life hybrid organic acid technology (= combination of low phosphates and organic acids)

|                         |                           | SCHEDULE <b>(FEBRU</b> )<br>m <u>NEW</u> BASIC INTERV |                  | I: Inspect / con |                                 |              | Tiahten t      | to specifi | ed torque. |          | new information                          |                            |                         |  |  |  |  |  |
|-------------------------|---------------------------|---|------------------|------------------|---------------------------------|--------------|----------------|------------|------------|----------|--|----------------------------|-------------------------|--|--|--|--|--|
|                         | S AND BO                  |   | // (L            | R: Replace or    |                                 |              | ubricate       |            | ca torque. |          | corrections                              |                            |                         |  |  |  |  |  |
|                         | INTERVALS<br>reading or n | S:<br>nonths, whichever comes first                   | t                |                  |                                 | ODOMETE      | R READ         | DING       |            |          |  | Land Cruiser<br>120 series |                         |  |  |  |  |  |
|                         |                           |   |                  |                  |                                 |              |                |            |            |          | Months                                   | GRJ12#<br>KDJ12#           |                         |  |  |  |  |  |
|                         |                           |   | × 1,000 km       | 1 7.5 15         | 22.5 30 3                       | 7.5 45 52    | 2.5 60         | 67.5       | 75 82.     | 5 90     |  |                            |                         |  |  |  |  |  |
|                         | MAINTENANCE ITEMS         |   | × 1,000 miles    | 1 4.5 9          | 13.5 18 2                       | 2.5 27 31    | .5 36          | 40.5       | 45 49.     | 5 54     |  | 02/08                      | 03/11<br>05/08<br>06/08 |  |  |  |  |  |
|                         | al, return sprin          | ng and damper - Mechanical type                       | е                |                  | I                               |              | <u> </u>       |            |            | I I      | Every 24 months                          |                            |                         |  |  |  |  |  |
| -                       | gs and drums              |   | Normal           |                  | 1                               |              | <u>'</u>       |            |            | l l      | Every 24 months                          | •                          | •                       |  |  |  |  |  |
| (Include bra            | ake linings of p          | parking brake)  | Severe           | 1                |                                 | 1            | l              |            | I          | l        | Every 12 months                          | •                          | •                       |  |  |  |  |  |
| Brake pads              | s and discs               |   | Normal<br>Severe | 1 1              |                                 | <br>         | <u> </u>       | ı          |            | I        | Every 12 months Every 6 months           | •                          | •                       |  |  |  |  |  |
|                         |                           | or FMVSS No. 116 DOT3                                 | <br>             |                  | 1                               |              | I              |            |            | I        | Every 24 months                          | •                          | •                       |  |  |  |  |  |
|                         |                           | J1704 or FMVSS No. 116 DOT3<br>or FMVSS No. 116 DOT4  | 3, DOT4          |                  | 1                               |              | <u> </u>       |            |            | 1        | Every 24 months Every 24 months          |                            |                         |  |  |  |  |  |
|                         | for auto clutc            |   |                  |                  | R                               |              | R              |            |            | R        | Every 24 months                          |                            |                         |  |  |  |  |  |
|                         | M/T system fl             |   |                  |                  | 1                               |              | I              |            |            | I        | Every 24 months                          |                            |                         |  |  |  |  |  |
|                         |                           | or FMVSS No. 116 DOT3<br>J1704 or FMVSS No. 116 DOT3  | 3 DOT4           |                  | R<br>R                          |              | R<br>R         |            |            | R<br>R   | Every 24 months Every 24 months          | •                          | •                       |  |  |  |  |  |
|                         |                           | or FMVSS No. 116 DOT4                                 | ., 5017          |                  | R                               |              | R              |            |            | R        | Every 24 months                          |                            | 1                       |  |  |  |  |  |
| Brake pipe:             | s and hoses               | 1   |                  |                  | 1                               |              | I              |            |            | I        | Every 24 months                          | •                          | •                       |  |  |  |  |  |
| Vacuum pu<br>engines on |                           | booster (Diesel Luk-AT of Others                      | or Pierburg      | Replace every    | 195.000 km (1<br>195.000 km (12 |              |                |            |            |          |  | 15                         | 15                      |  |  |  |  |  |
| Power stee              |                           | A/T fluid DEXRON®                                     | II or III        | inspect every    | 195.000 KIII (12                | 1.000 miles  | s) or 120<br>I | months     |            | ı        | Every 24 months                          | •                          | •                       |  |  |  |  |  |
|                         | -                         | TOYOTA P.S. fluid E                                   | H or equivalent  |                  | ı                               |              | İ              |            |            | ı        | Every 24 months                          |                            | -                       |  |  |  |  |  |
| Steering wh             | heel, linkage a           | and steering gear box                                 | Normal           | 1                | 1                               | 1            | <u> </u>       |            | -          | l<br>I   | Every 24 months                          | •                          | •                       |  |  |  |  |  |
| SRS airbag              | g *1                      |   | Severe           |                  | at first 120 mon                | ths from the |                |            | ion date.  | l I      | Every 12 months                          | •                          | •                       |  |  |  |  |  |
| Propeller sl            | haft                      | NLGI No. 1 or No. 2                                   | Normal           | L                |                                 | L            | L              |            | L          | L        | Every 24 months                          | 7                          | 7                       |  |  |  |  |  |
| r ropolioi ol           |                           | 112011101110112                                       | Severe           | L L              | L L                             | L L L        | . L            | L          | L L        | L        | Every 12 months                          | 7                          | 7                       |  |  |  |  |  |
|                         |                           |   |                  |                  |                                 |              |                |            |            |          |  |                            |                         |  |  |  |  |  |
| Propeller sl            | haft holts                |   | Normal           |                  | Т                               |              | Т              |            |            | Т        | Every 24 months                          | •                          | •                       |  |  |  |  |  |
| 1 Topeller of           | Hait boile                |   | Severe           | Т                |                                 | Т            | T              |            | Т          | T        | Every 12 months                          | •                          | •                       |  |  |  |  |  |
|                         |                           |   | Normal<br>Severe |                  | 1                               | 1            | <u> </u><br>   |            | 1          | l<br>  I | Every 24 months Every 12 months          |                            |                         |  |  |  |  |  |
| Drive shaft             | boots                     |   | Normal           | ı                | ı                               | ı            | 1              |            | ı          | ı        | Every 12 months                          | •                          | •                       |  |  |  |  |  |
|                         |                           |   | Severe           | 1 1              |                                 | 1 1 1        | <u> </u>       | I          | 1 1        | 1        | Every 6 months                           | •                          | •                       |  |  |  |  |  |
|                         |                           |   | Normal<br>Severe | Т                | T                               | Т            | T<br>T         |            | Т          | T        | Every 24 months Every 12 months          |                            |                         |  |  |  |  |  |
| Drive shaft             | bolts                     |   | Normal           | T                |                                 | Т            | T              |            | T          | T        | Every 12 months                          | •                          | •                       |  |  |  |  |  |
|                         |                           |   | Severe           | T T              |                                 | т т т        | <u>т</u>       | _          | T T        |          | Every 6 months                           | •                          | •                       |  |  |  |  |  |
|                         |                           |   | Normal<br>Severe | 1                | l l                             | 1            | <u> </u><br>   | _          | 1          | l<br>I   | Every 24 months Every 12 months          |                            |                         |  |  |  |  |  |
| Suspension              | n ball joints an          | nd dust covers  | Normal           | i                | I                               | I            | 1              |            | I          | ı        | Every 12 months                          | •                          | •                       |  |  |  |  |  |
|                         |                           |   | Severe           | 1 1              | 1 1                             | 1 1 1        | <u> </u>       | ı          | 1 1        | 1        | Every 6 months                           | •                          | •                       |  |  |  |  |  |
| Shift lever             | of 6-speed ma             | anual transmission                                    |                  |                  | I                               |              | ı              |            |            | I        | I: Every 12 months                       |                            |                         |  |  |  |  |  |
|                         |                           | Vehicles produced                                     | Normal           |                  | I                               |              | R              |            |            | I        | R: Every 48 months                       |                            |                         |  |  |  |  |  |
|                         |                           | before July, '99                                      | Severe           | - 1              | R                               | 1            | R              |            | ı          | R        | I: Every 12 months<br>R: Every 24 months |                            |                         |  |  |  |  |  |
|                         |                           |   | Normal           |                  |                                 | 1            |                |            |            | ı        | Every 36 months                          | •                          | •                       |  |  |  |  |  |
|                         |                           | T-IV  | Normal           |                  |                                 |              | 1              |            |            |          | Every 48 months                          |                            | <u> </u>                |  |  |  |  |  |
|                         |                           | I-IV  | Severe           |                  |                                 | 1            |                |            |            | R        | I: Every 36 months                       | •                          | •                       |  |  |  |  |  |
| Automatic t             | transmission fl           |   | Normal           |                  | 1                               | 1            |                |            |            | ı        | R: Every 72 months Every 36 months       |                            |                         |  |  |  |  |  |
|                         |                           | Vehicles<br>produced<br>WS                            | Normal           |                  |                                 |              | I              |            |            | <u>'</u> | Every 48 months                          |                            | _                       |  |  |  |  |  |
|                         |                           | after<br>August, '99                                  | Severe           |                  |                                 | 1            |                |            |            | R        | I: Every 36 months<br>R: Every 72 months |                            |                         |  |  |  |  |  |
|                         |                           | , august, 99  |                  |                  | 1                               |              |                |            |            |          | I: Every 36 months                       |                            |                         |  |  |  |  |  |
|                         |                           | Othor   | Normal           |                  | <u>L</u>                        | 1            |                | 1          |            | R        | R: Every 72 months                       |                            |                         |  |  |  |  |  |
|                         |                           | Other   | Severe           |                  | 1                               | R            |                | 1          |            | R        | I: Every 18 months                       |                            |                         |  |  |  |  |  |
| Manual trai             | nsmission oil a           | and   |                  |                  | 1                               |              |                |            |            |          | R: Every 36 months                       |                            |                         |  |  |  |  |  |
| transfer oil            | if so equipped            | API Gear oil GL-4 or                                  | Normal           |                  | <u> </u>                        |              | I              |            |            |          | Every 48 months                          |                            |                         |  |  |  |  |  |
| (including a            | auto clutch sys           | GL-5  | Severe           |                  |                                 |              | R              |            |            |          | Every 48 months                          |                            |                         |  |  |  |  |  |
|                         |                           | LV Gear oil API GL-4                                  | Normal<br>Severe |                  |                                 |              | I<br>R         |            |            |          | Every 48 months Every 48 months          |                            |                         |  |  |  |  |  |
|                         |                           | 011 (01 : 01 =  | Normal           |                  | +                               | 1            | К              |            |            | I        | Every 48 months                          | •                          | •                       |  |  |  |  |  |
|                         |                           | Other (GL-4 or GL-5)                                  | Severe           |                  |                                 | R            |                |            |            | R        | Every 48 months                          | •                          | •                       |  |  |  |  |  |
|                         | A                         | API Gear oil GL-4 or GL-5                             | Normal           |                  | 1                               | l<br>R       |                |            |            | l<br>R   | Every 48 months Every 48 months          |                            |                         |  |  |  |  |  |
| Transfer oil            | ı A                       | API Gear oil GL-5                                     | Severe           |                  | R                               | K            | R              |            |            | R        | Every 48 months  Every 48 months         |                            |                         |  |  |  |  |  |
|                         |                           | API Gear oil GL-5                                     | Normal           |                  |                                 | 1            |                |            |            | I        | Every 48 months                          |                            |                         |  |  |  |  |  |
| 1                       | /                         | " Lucai oii GL J                                      | Severe           | 1                |                                 | R            |                |            | -          | R        | Every 48 months                          |                            |                         |  |  |  |  |  |

<sup>\*1:</sup> After 120 months from the vehicle registration date, inspect every 24 months.

<sup>7:</sup> Lubricate within 24 hours after submerging
15: Replace the blades with new ones; blades are not reusable

MAINTENANCE SCHEDULE **(FEBRUARY '06)** *EUROPE 15,000 km <u>NEW</u> BASIC INTERVAL* CHASSIS AND BODY 2/2

MAINTENANCE OPERATIONS

I: Inspect / correct or replace. T: Tighten to specified torque.

R: Replace or change or lubricate. C: Clean

new information

| CHASSIS A  | SSIS AND BODY 2/2 R: Replace or cha     |                      |                     |                |                         |  |             | or lubri  | icate. | C: Cle | ean      |    |                      |   |  |                    | corrections                                |              |   |  |                |      |  |
|--|---|----------------------|---------------------|----------------|-------------------------|--|-------------|-----------|--------|--------|----------|----|----------------------|---|--|--------------------|--|--------------|---|--|----------------|------|--|
| SERVICE INT  | ΓERVALS:                                |                      |                     |                |                         |  |             | 0.0       | OMET   |        | - 4 DINI | _  |                      |   |  |                    |  | Land Cruiser |   |  |                |      |  |
| Odometer rea   | ding or mont                            | ths, whi             | chever comes firs   | st             |                         |  |             | OD        | OMET   | EK KE  | EADING   | G  |                      |   |  |                    |  | 120 series   |   |  |                |      |  |
|  |   |                      |                     |                |                         |  |             |           |        |        |          |    |                      |   | -  |                    |  | GRJ12#       |   |  |                |      |  |
|  |   |                      |                     |                |                         |  |             |           |        |        |          |    |                      |   |  |                    | Months                                     | KDJ12#       |   |  |                |      |  |
|  |   |                      |                     |                |                         |  |             |           |        |        |          |    |                      |   |  |                    | Months                                     |              |   |  |                |      |  |
|  |   |                      |                     |                | × 1,000 km 1            | 7.5 15                                       | 22.5        | 30        | 37.5   | 45     | 52.5     | 60 | 67.5                 | 75                                      | 82.5                                     | 90                 |  |              |   | ,  |                |      |  |
|  | NAAINIT                                 |                      | OF ITEMS            |                |                         | 4.5 0  | 12.5        | 10        | 22 E   | 27     | 24 5     | 26 | 40 E                 | 45                                      | 40 E                                     | EΛ                 |  |              | 02/08   | on control of the con | 03/11          |      |  |
|  | MAIN                                    | EINAIN               | CE ITEMS            |                | × 1,000 miles           | 4.5 9  | 13.5        | 18        | 22.5   | 21     | 31.5     | 36 | 40.5                 | 45                                      | 49.5                                     | 54                 |  |              | 02/08   |  | 05/08<br>06/08 |      |  |
|  |   |                      |                     |                | Normal                  |  |             |           |        |        |          | 1  |                      | *************************************** |  |                    | Every 48 months                            |              |   |  | 00/00          |      |  |
|  |   | M/T                  | API Gear oil GL-    | 4 or GL-5      | Severe                  |  |             |           |        |        |          | R  |                      |   |  |                    | Every 48 months                            |              |   |  |                |      |  |
|  |   | model                |                     |                | Normal                  |  |             |           |        |        |          | 1  |                      |   |  |                    | Every 48 months                            |              |   |  | <u></u>        |      |  |
|  |   |                      | LV Gear oil API G   | L-4            | Severe                  |  |             |           |        |        |          | R  |                      |   |  |                    | Every 48 months                            |              |   | and  |                |      |  |
| l l  | Differential                            |                      |                     | T              | Normal                  | **************************************       |             |           |        | 1      |          |    |                      | *************************************** |  | ı                  | Every 36 months                            |              |   |  |                |      |  |
|  | integrated                              |                      |                     |                | Normal                  | ######################################       |             |           |        | '      |          | 1  | ******************** | ************                            |  | '                  | Every 48 months                            |              |   |  |                |      |  |
|  | with                                    |                      |                     | T-IV           | Normal                  |  |             |           |        |        |          | -  |                      |   |  |                    | I: Every 36 months                         |              |   |  |                |      |  |
| oil*2 t  | transmission                            | A/T                  |                     |                | Severe                  |  |             |           |        | I      |          |    |                      |   |  | R                  | R: Every 72 months                         |              |   | and  |                |      |  |
|  |   | model                | I                   |                | Normal                  |  |             |           |        | ı      |          |    |                      |   |  | }                  | Every 36 months                            |              |   |  |                |      |  |
|  |   |                      |                     | ws             | Normal                  |  |             |           |        |        |          |    |                      |   |  |                    | Every 48 months                            |              |   | and the second s |                |      |  |
|  |   |                      |                     |                |                         | <b>*************************************</b> |             |           |        |        |          |    |                      |   |  | _                  | I: Every 36 months                         |              |   |  |                |      |  |
|  |   |                      |                     |                | Severe                  |  |             |           |        | I      |          |    |                      |   |  | R                  | R: Every 72 months                         |              |   | 00000000000000000000000000000000000000   |                |      |  |
|  | Differential se                         | parated <sup>·</sup> | from transmission ( | API Gear oil G | I GL-5)                 |  |             | R         |        |        |          |    |                      |   |  | R                  | Every 48 months                            |              | •   |  | •              |      |  |
|  | API Gear oil GL-5                       |                      |                     |                |                         |  |             | R         |        |        |          | R  |                      |   |  | R                  | Every 48 months                            |              | •   |  | •              |      |  |
| Pear differentia   | Rear differential oil  A/T fluid WS     |                      |                     | Normal         |                         |  |             |           | I      |        |          |    |                      |   | I  | Every 36 months    |  |              |   |  |                |      |  |
| ineai uillelelilla   |   |                      |                     | Severe         |                         |  |             |           |        |        |          |    |                      |   | R  | I: Every 36 months |  |              | ocaso de como |  |                |      |  |
|  |   |                      |                     |                | Severe                  |  |             |           |        | ļ '    |          |    |                      |   | oanoanoanoanoanoanoanoanoanoanoanoanoano | IX                 | R: Every 72 months                         |              |   | oo aa a   |                |      |  |
| Wheel bearing grease (tapered roller type wheel NLGI No. 2 |   | Normal               |                     |                | R                       |  |             |           | R      |        |          |    | R                    | Every 24 months                         |  | 8                  |  | 8            |   |  |                |      |  |
| bearing only) ar   | nd ball joint gr                        | ease                 |                     | INLGI NO. 2    | Severe                  | R  |             | R         |        | R      |          | R  |                      | R                                       |  | R                  | Every 12 months                            |              | 8   |  | 8              |      |  |
| Front and rear s   | cuenoncion                              |                      |                     |                | Normal                  |  |             | l         |        |        |          | I  |                      |   |  | I                  | Every 24 months                            |              | •   |  | •              |      |  |
| From and rear s  | suspension                              |                      |                     |                | Severe                  | I  |             | ı         |        | ı      |          | 1  |                      | I                                       |  | ı                  | Every 12 months                            |              | •   |  | •              |      |  |
| Active height co   | ontrol suspens                          | sion fluid           | - Suspension fluid  | AHC or equiva  | alent                   |  |             |           |        |        |          |    |                      |   |  | R                  | <del></del>                                |              |   |  |                |      |  |
| Active height co   | ontrol gas cha                          | mber                 |                     |                |                         |  |             |           |        | I      |          | I  |                      | I                                       |  | I                  | I: initial 48 months; then every 12 months |              |   |  |                |      |  |
| Bolts and nuts of  | on chassis an                           | d body               |                     |                | Severe only             | Т  |             | T         |        | Т      |          | Т  |                      | T                                       |  | Т                  | Every 12 months                            |              | •   |  | •              |      |  |
|  |   |                      |                     |                | Normal                  | -  |             | <u> </u>  |        |        |          | ı  |                      |   |  | <b>}</b>           | Every 24 months                            |              |   |  |                | •••• |  |
| Tires and inflation  | ion pressure                            |                      |                     |                | Severe                  | <u> </u>                                     |             |           |        | ı      |          | ı  |                      | l                                       |  |                    | Every 12 months                            |              | •   |  |                |      |  |
|  |   |                      |                     | Normal         | 1                       | ***************************************      |             |           |        |        |          |    |                      |   |  |                    | Every 24 months                            |              |   |  |                |      |  |
|  |   |                      |                     | Dusty road     |                         | l  |             | <u>·</u>  |        |        |          | ·  |                      |   |  | L                  | Every 12 months                            |              |   |  |                |      |  |
| Air conditioning   |   |                      |                     | Normal         |                         |  |             | R         |        | -      |          | R  |                      | <u> </u>                                | and  | -                  | Every 24 months                            |              |   | and  |                |      |  |
| (not a dealer op   | peration) *3                            |                      |                     | Dusty road     |                         | R  |             | R         |        | R      |          | R  |                      | R                                       |  | ·                  | Every 12 months                            |              |   |  | AMERICAN       |      |  |
|  |   |                      |                     | Normal & Dus   | stv road                |  |             | R         |        |        |          | R  |                      | - •                                     |  |                    | Every 24 months                            |              |   |  |                |      |  |
|  |   |                      |                     | 131110100000   | ,                       | С  |             | R         |        | С      |          | R  |                      | С                                       |  | R                  | ,  |              |   |  |                |      |  |
|  |   | Foldabl              | e type              |                |                         | CC   |             | R         | С      | С      | С        | R  | С                    | C                                       | С  | R                  |  |              |   |  |                |      |  |
| Particle filter  |   |                      |                     |                |                         | C  |             | R         |        | С      |          | R  |                      | С                                       |  | R                  |  |              |   | - Control of the Cont |                |      |  |
|  | Pollen                                  | removal type         |                     |                | C R                     |  | R           | С         | R      | С      | R        | С  | R                    | С                                       | R  |                    |  |              |   |  |                |      |  |
|  | Standa                                  | rd & high            | Normal              |                | <u> </u>                |  | R           |           |        |        | R        |    |                      |   | R  |                    |  | •            | Was a second  |  |                |      |  |
|  |   |                      | cy type             | Dusty road     |                         | R  |             | R         |        | R      |          | R  |                      | R                                       |  | R                  |  |              |   |  | •              |      |  |
|  | *************************************** |                      | nation filter       | Normal         |                         | R  |             | <u>'`</u> |        | R      |          | R  |                      | R                                       |  | R                  |  |              |   |  |                | -    |  |
| Combination filte  | er                                      |                      | ficiency type)      | Dusty road     |                         | R R  |             | R         | R      | R      | R        | R  | R                    | R                                       | R  | R                  |  |              |   |  |                |      |  |
|  |   | (ingii ei            | molecular type)     | L              | Replace when the ser    |  |             |           |        | 1.     | - 1 \    | 11 | 1 \                  |   |  | - ' '              |  |              |   |  |                |      |  |
| Corrosion Inspe  | ection                                  |                      |                     |                | Copiaco Wileir tile 361 | vioc iridica                                 | or ngrit li | I         | A100   |        |          | 1  |                      |   | - Contraction                            | ı                  | Every 24 months                            |              |   | Canada de Canada |                |      |  |
| COLLOSION INSPE  | COLIOIT                                 |                      |                     |                |                         |  |             | ı         |        |        |          |    |                      |   |  | ı                  | LVCI y ZT IIIOIIIIIS                       |              | •   |  |                |      |  |

<sup>\*2:</sup> Including MR2 rear differential oil

<sup>\*3:</sup> Customers should inspect by themselves