

# ***Miin Luen***

## ***Manufacture Co., Ltd***

**TEL: 886-2-26372525**  
**<http://www.miinluen3.com>**

**FAX: 886-2-26372323**  
**E-mail: [htang.mlco@msa.hinet.net](mailto:htang.mlco@msa.hinet.net)**

### **===== INDEX =====**

## **Hydraulic Tensioner**



**Toyota Timing Belt Hydraulic Tensioner (Adjust Tensioner)**

| NO  | ML NO.  | OEM NO.     | M O D E L              | YEAR           |                                                                                       |
|-----|---------|-------------|------------------------|----------------|---------------------------------------------------------------------------------------|
| 01. | TR01001 | 13540-62011 | LEXUS E300/250         | 91-93          |    |
| 02. | TR01002 | 13540-17011 | LAND CRUISER /COASTER  | 98-02          |    |
| 03. | TR01003 | 13540-65010 | 4-RUNNER<br>T100,HILUX | 92-95<br>92-94 |    |
| 04. | TR01004 | 13540-50010 | LS400                  | 90-95          |    |
| 05. | TR01005 | 13540-62020 | CAMRY                  | 91-93          |   |
| 06. | TR01006 | 13540-20021 | CAMRY 2.5/3.0          | 94-96          |  |
| 07. | TR01007 | 13540-27011 | AVENSIS/1CDFTV         | 01~04          |  |
| 08. | TR01008 | 13540-46030 | GS300                  | 93-99          |  |
| 09. | TR01009 | 13540-50011 | LS250/RX350 NO:3       | 06-            |  |
| 10. | TR01011 | 13540-20030 | RX330,ES330            | 02-            |  |
| 11. | TR01012 | 13540-0M010 | YARIS                  | 06-            |  |

|     |         |             |                                    |       |                                                                                     |
|-----|---------|-------------|------------------------------------|-------|-------------------------------------------------------------------------------------|
| 12. | TR01013 | 13540-88570 | ALTEZZA/ ALTEZZA GITA              | 98-   |  |
| 13. | TR01014 | 13540-67010 | HILUX/HIACE/REGIUSACE              | 93-95 |  |
| 14. | TR01015 | 13540-88382 | CELICA ST205 GT4 WITH 3S-GTEENGINE | 93-99 |  |
| 15. | TR01016 | 13540-88480 | SW20                               |       |  |
| 16. | TR01201 | 13540-35011 | 4RUNNER/CELICA/ <b>(PICKUP)</b>    | 84-95 |  |
| 17. | TR01202 | 13540-0D010 |                                    |       |                                                                                     |

***Nissan Timing Belt Hydraulic Tensioner (Adjust Tensioner)***

| NO  | ML NO.    | OEM NO.                    | MODEL                | YEAR  |                                                                                       |
|-----|-----------|----------------------------|----------------------|-------|---------------------------------------------------------------------------------------|
| 01. | TR02001   | 13070-45V04                | V30 DE               | 92-97 |  |
| 02. | TR02001+1 | 13070-45V03                | V30 DE (Assembly)    | 93-97 |  |
| 03. | TR02013   | 13070-53Y11<br>13070-AN201 | GA15DE,CG10DE,CGA3DE |       |  |
| 04. | TR02201   | 13070-53Y13                |                      |       |                                                                                       |
| 05. | TR02202   | 13070-21002                |                      |       |                                                                                       |
| 06. | TR02203   | 13070-40F06                |                      |       |                                                                                       |
| 07. | TR02204   | 13085-40F10                | GUIDE                |       |                                                                                       |

|     |         |             |       |  |                                                                                       |
|-----|---------|-------------|-------|--|---------------------------------------------------------------------------------------|
| 08. | TR02205 | 13091-40F15 | GUIDE |  |                                                                                       |
| 09. | TR02206 | 13070-53Y00 |       |  |    |
| 10. | TR02207 | 13085-40F10 | GUIDE |  |                                                                                       |
| 11. | TR02208 | 13091-10W00 | GUIDE |  |                                                                                       |
| 12. | TR02209 | 13085-53Y00 | GUIDE |  |                                                                                       |
| 13. | TR02210 | 13085-53Y15 | GUIDE |  |                                                                                       |
| 14. | TR02211 | 13091-53Y00 | GUIDE |  |                                                                                       |
| 15. | TR02212 | 13070-31U10 |       |  |                                                                                       |
| 16. | TR02501 | 13024-03G00 | GEAR  |  |  |

***Mitsubishi Timing Belt Hydraulic Tensioner (Adjust Tensioner)***

| NO  | ML NO.  | OEM NO.  | MODEL                                                                        | YEAR           |                                                                                       |
|-----|---------|----------|------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------|
| 01. | TR03001 | MD164533 | GALANT                                                                       | 88-92          |  |
| 02. | TR03002 | MD308586 | ECLIPSE,4G63,DOHC16V,(4CYL),TURBO                                            | 97-02          |  |
| 03. | TR03003 | MD308587 | FREECA, SPACE GEAR                                                           | 93-96          |  |
| 04. | TR03004 | MD319040 | 3000GT 2WD 3.0, DOHC 3.0 V6<br>6G72/DIAMANTE<br>PAJERO-3.5(DOHC),MONTERO 3.5 | 91-99<br>94-00 |  |

|     |         |                         |                                         |       |                                                                                       |
|-----|---------|-------------------------|-----------------------------------------|-------|---------------------------------------------------------------------------------------|
| 05. | TR03005 | MD341830                | PAJERO-3000/ PAJERO-3.5                 | 97-98 |    |
| 06. | TR03006 | MD308086                | GALANT-2.4/ SAVRIN-2.0                  | 92-98 |    |
| 07. | TR03007 | MD309999                | LANCER VIRAGE 1.8 4G9                   | 95-   |    |
| 08. | TR03008 | MD197622                | PAJERO II /PAJERO SPORT                 | 94-97 |    |
| 09. | TR03009 | MD180051                | MITSUBISHI LANCER                       | 92-96 |    |
| 10. | TR03010 | MD308593                | MITSUBISHI GALANT                       | 92-00 |   |
| 11. | TR03011 | MD362861                | PAJERO III 3.5                          | 01-05 |  |
| 12. | TR03012 | MR984375                | GALANT 2.4 L ENG /OUTLANDER/LANCER EVO. | 03-06 |  |
| 13. | TR03013 | 24410-3B000<br>MD348009 | BA80 ENG                                |       |                                                                                       |
| 14. | TR03014 | 1145A055                | OUTLANDER                               | 03-   |  |
| 15. | TR03015 | 1145A031                | L200(K-T)/2.5DID/DIESEL                 | 05-06 |  |
| 16. | TR03016 | ME200248                | DELICA/SPACE GEAR                       | 94-04 |  |
| 17. | TR03017 | MN119819                | 4G15M                                   |       |  |

|     |         |          |                                        |  |                                                                                     |
|-----|---------|----------|----------------------------------------|--|-------------------------------------------------------------------------------------|
| 18. | TR03018 | MD373097 | CQ5A/ CS5A / EA7A / EC7W / 4G93 / 4G94 |  |                                                                                     |
| 19. | TR03501 | ME203100 | 4M41/ENG                               |  |  |
| 20. | TR03502 | ME203085 | CHAIN VALVE                            |  |  |
| 21. | TR03503 | ME203833 | CHAIN GUIDE                            |  |  |

***Honda Timing Belt Hydraulic Tensioner (Adjust Tensioner)***

| NO  | ML NO.  | OEM NO.       | MODEL                        | YEAR  |                                                                                       |
|-----|---------|---------------|------------------------------|-------|---------------------------------------------------------------------------------------|
| 01. | TR04001 | 8-97328-512-0 | PASSPORT 3.2V6               | 94-02 |   |
| 02. | TR04002 | 14520-P8E-A01 | ACURA CL                     | 01-03 |  |
| 03. | TR04003 | 14520-RCA-A01 | PILOT                        | 05-   |  |
| 04. | TR04004 | 14520-P13-013 | PRELUDE /H22                 | 93-01 |  |
| 05. | TR04005 | 14520-P8A-A01 | ACURA CL /ACCORD V6 /ODYSSEY | 97-02 |  |
| 06. | TR04201 | 14510-PNA-003 |                              |       |  |

***Mazda Timing Belt Hydraulic Tensioner (Adjust Tensioner)***

| NO  | ML NO.  | OEM NO.                      | MODEL                         | YEAR  |                                                                                     |
|-----|---------|------------------------------|-------------------------------|-------|-------------------------------------------------------------------------------------|
| 01. | TR05001 | RF2A-12-770A<br>RF2A-12-770B | MAZDA 323/626/PREMACY         | 97-03 |  |
| 02. | TR05002 | JE50-12-770                  | MAZDA 929                     |       |  |
| 03. | TR05003 | JF01-12-770                  | 929, MPV                      | 86-95 |  |
| 04. | TR05004 | KL01-12-770                  | 626, MX6 V6-2.5               | 93-02 |  |
| 05. | TR05005 | KJ01-12-770A                 | MILLENNIA 2.3L KJ-ZEM V6 DOHC |       |  |

***Subaru Timing Belt Hydraulic Tensioner (Adjust Tensioner)***

| NO  | ML NO.  | OEM NO.    | MODEL                | YEAR  |                                                                                       |
|-----|---------|------------|----------------------|-------|---------------------------------------------------------------------------------------|
| 01. | TR06001 | 13033AA040 | LEGACY 2.5 SOHC EJ25 | 00-05 |  |
| 02. | TR06002 | 13068AA051 | IMPREZA COUPÉ        | 93-97 |  |

***Isuzu Timing Belt Hydraulic Tensioner (Adjust Tensioner)***

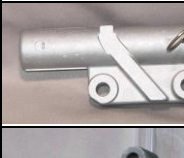
| NO  | ML NO.  | OEM NO.                        | MODEL                          | YEAR           |                                                                                       |
|-----|---------|--------------------------------|--------------------------------|----------------|---------------------------------------------------------------------------------------|
| 01. | TR09001 | 8-97328-512-0                  | RODEO 3.2 V6<br>TROOPER 3.5 V6 | 92-04<br>98-02 |  |
| 02. | TR09002 | 8-94364-817-0<br>8-97116-003-0 | 6VD1 DOHC,SOHC,ENG.            | 94-            |  |



***Ford Timing Belt Hydraulic Tensioner (Adjust Tensioner)***

| NO  | ML NO.    | OEM NO.                  | MODEL                         | YEAR  |                                                                                     |
|-----|-----------|--------------------------|-------------------------------|-------|-------------------------------------------------------------------------------------|
| 01. | TR11001   | 420-105<br>445-7117      |                               |       |  |
| 02. | TR11002   | 420-103<br>445-7127      |                               |       |  |
| 03. | TR11002-1 | 425-3497<br>KL01-12-770B | G.M.B<br>FORD PROBE GT V6 2.5 | 93-97 |  |
| 04. | TR11201   | F6AZ6L266DA              |                               |       |                                                                                     |
| 05. | TR11202   | F6AZ6L266CA              |                               |       |                                                                                     |

***Chrysler Timing Belt Hydraulic Tensioner (Adjust Tensioner)***

| NO  | ML NO.  | OEM NO.  | MODEL                                           | YEAR           |                                                                                       |
|-----|---------|----------|-------------------------------------------------|----------------|---------------------------------------------------------------------------------------|
| 01. | TR12001 | 4667283  | DODGE NEON, STRATUS 2.0<br>PLYMOUTH BREEZE 2.0L | 95-99<br>96-99 |  |
| 02. | TR12002 | 4573347  | CONCORDE /3.2L /3.5                             | 98-04          |  |
| 03. | TR12003 | 4621455  | BREEZE/CIRRUS/STRATUS/4CYL2.4L                  | 95-00          |  |
| 04. | TR12004 | MD341830 | BREEZE/CIRRUS/STRATUS/6CYL                      | 95-00          |  |
| 05. | TR12005 | MD308086 | SEBRING/STRATUS COUPÉ/4CYL                      | 01-05          |  |

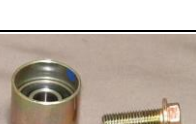
***BMW Timing Belt Hydraulic Tensioner (Adjust Tensioner)***

| NO  | ML NO.  | OEM NO.     | MODEL           | YEAR |  |
|-----|---------|-------------|-----------------|------|--|
| 01. | TR20501 | 11317512520 | CHAIN TENSIONER |      |  |



|     |         |             |                 |  |  |
|-----|---------|-------------|-----------------|--|--|
| 02. | TR20502 | 11317505608 | SLIDE RAIL      |  |  |
| 03. | TR20503 | 11317567680 | CHAIN TENSIONER |  |  |

***V.W. Timing Belt Hydraulic Tensioner (Adjust Tensioner)***

| NO  | ML NO.    | OEM NO.     | MODEL                         | YEAR  |                                                                                       |
|-----|-----------|-------------|-------------------------------|-------|---------------------------------------------------------------------------------------|
| 01. | TR22001   | 078109479E  | A4/A6/A8/PASSAT               | 01-04 |    |
| 02. | TR22002   | 533004010   | AUDI A6/3.0 ENG               | 01-05 |    |
| 03. | TR22003   | 533003320   | AUDI A8L/VW TOUAREG           | 04-   |    |
| 04. | TR22004   | 06B109477A  | A4/A6/VW PASSAT/1.8 ENG       | 03-05 |   |
| 05. | TR22005   | 06B109477   | AUDI TT COUPÉ                 | 00-05 |  |
| 06. | TR22005-1 | 06B109244   | GUIDE PULLEY/ROLLER. ONLY     | 00-05 |  |
| 07. | TR22006   | 058109479B  | VW PASSAT(OLD STYLE)/4CYL GAS | 98-01 |  |
| 08. | TR22007   | 050109479A  | VW/PHAETON/NEW BETTLE         |       |  |
| 09. | TR22501   | 03C109507AH | CHAIN TENSIONER / GOLF        | 11-   |  |

**Volvo Timing Belt Hydraulic Tensioner (Adjust Tensioner)**

| NO  | ML NO.  | OEM NO.           | MODEL                   | YEAR |                                                                                     |
|-----|---------|-------------------|-------------------------|------|-------------------------------------------------------------------------------------|
| 01. | TR50001 | 22143<br>55922143 | 850, S40, S70, V70, V40 |      |  |

**SAAB Timing Belt Hydraulic Tensioner (Adjust Tensioner)**

| NO  | ML NO.  | OEM NO. | MODEL          | YEAR |  |
|-----|---------|---------|----------------|------|--|
| 01. | TR51001 | 7585086 | SAAB 900. 9000 |      |  |

**Hyundai Timing Belt Hydraulic Tensioner (Adjust Tensioner)**

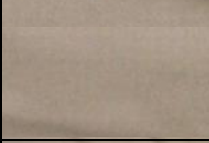
| NO  | ML NO.  | OEM NO.                    | MODEL                                                        | YEAR       |                                                                                       |
|-----|---------|----------------------------|--------------------------------------------------------------|------------|---------------------------------------------------------------------------------------|
| 01. | TR60001 | 24410-39001                | XG3.0                                                        | 97-00      |   |
| 02. | TR60002 | 24410-37100                | MAGENTIS/OPIMA 2.5ENG/G68V/KV6                               | 88-92      |  |
| 03. | TR60003 | 24410-38001                | SONATA                                                       | 99-01      |  |
| 04. | TR60004 | 24410-3E100<br>24410-3E500 | SANTA FE/GRANDEUR/2.7L ENG<br>KIA CARNIVAL/MAGENTIS/2.7L ENG | 06-<br>06- |  |
| 05. | TR60501 | 24410-2A000                | HYUNDAI                                                      |            |  |
| 06. | TR60502 | 24370-2A000                | HYUNDAI                                                      |            |                                                                                       |

***Kia Timing Belt Hydraulic Tensioner (Adjust Tensioner)***

| NO  | ML NO.  | OEM NO.    | MODEL    | YEAR |                                                                                     |
|-----|---------|------------|----------|------|-------------------------------------------------------------------------------------|
| 01. | TR62001 | OK95K12770 | CARNIVAL |      |  |

***Timing Belt Hydraulic Tensioner (Adjust Tensioner)***

| NO  | ML NO.  | OEM NO.     | MODEL             | YEAR |                                                                                       |
|-----|---------|-------------|-------------------|------|---------------------------------------------------------------------------------------|
| 01. | TR99001 | 2100-0099   | SATURN 116/SW1    |      |    |
| 02. | TR99002 | 4663637     | CHRYSLER/2.7L 165 |      |    |
| 03. | TR99003 | 4792104     | CHRYSLER/2.7L 165 |      |    |
| 04. | TR99004 | F6RZ6L253BA | FORD 155          |      |   |
| 05. | TR99005 | F8RZ6K297AA | FORD 155          |      |  |
| 06. | TR99006 | 53020910    | CHRYSLER 285      |      |  |
| 07. | TR99007 | 53021293AA  | CHRYSLER 226      |      |  |
| 08. | TR99008 | 530221294AA | CHRYSLER 226      |      |  |
| 09. | TR99009 | 13085-1E400 | NISSAN/ KA24DE    |      |  |
| 10. | TR99010 | 13070-97E16 | NISSAN /VE30DE    |      |  |

|     |         |                            |                |  |                                                                                       |
|-----|---------|----------------------------|----------------|--|---------------------------------------------------------------------------------------|
| 11. | TR99011 | 13070-97E10                | NISSAN /VE30DE |  |    |
| 12. | TR99012 | E6TZ6K254A                 | FORD           |  |    |
| 13. | TR99013 | 90537300                   | CHEVROLET 134F |  |    |
| 14. | TR99014 | 53020779                   | CHRYSLER285    |  |    |
| 15. | TR99015 | 53021168AA                 | CHRYSLER285    |  |   |
| 16. | TR99016 | 53021249AA                 | CHRYSLER 226   |  |                                                                                       |
| 17. | TR99017 | 53021250AA                 | CHRYSLER 226   |  |  |
| 18. | TR99018 | 53021292AB                 | CHRYSLER 226   |  |  |
| 19. | TR99019 | 13070-8J012                | NISSAN QR25DE  |  |  |
| 20. | TR99020 | 13070-AL507                | NISSAN /VQ35DE |  |  |
| 21. | TR99021 | XU2Z-6K254-AA<br>-ALL      | FORD 4.0       |  |  |
| 22. | TR99022 | 13070-ET80B<br>13070-JA01A | NISSAN QR25DE  |  |  |
| 23. | TR99023 | 13070-EA200                | NISSAN VQ40DE  |  |  |