

**ADRAD**

# ***Fan Clutches & Blades***

***Fitment Guide 2019***

*For 4x4 & Light Commercial Vehicles*



## Prevent Damage to Other Engine Components

A worn fan clutch prevents the engine cooling system from operating at optimum level. Vibration from a worn fan clutch may also be transmitted to other parts on the same belt system, leading to increased wear and premature failure.

Failed fan clutches may also place constant unnecessary load on the engine, reducing available power and increasing fuel consumption.

When a failed fan clutch does not engage cooling fans, under-bonnet heat can build up, reducing the efficiency of the vehicle air conditioning system which must work harder to maintain cabin temperature.

High quality Adair fan clutches are manufactured to meet O.E. specifications.



## Fan Clutches

| Application                                  | Engine Code/s (& notes) | Part No. |
|--|-------------------------|----------|
| <b>FORD</b>                                  |                         |          |
| COURIER PC/PD/PE/PG/PH 2.6L Petrol '91-06    | G6                      | FAC024   |
| COURIER PD/PE/PG/PH 2.5L Turbo Diesel '96-06 | WL/WLAT                 | FAC028   |
| RANGER PJ/PK 2.5L Turbo Diesel '07-11        | WLAT                    | FAC027   |
| RANGER PJ/PK 3.0L Turbo Diesel '07-11        | WEAT                    | FAC027   |
| <b>HOLDEN</b>                                |                         |          |
| COLORADO RC 2.4L Petrol '08-09               | Y24SE                   | FAC001   |
| COLORADO RC 3.0L Turbo Diesel '08-12         | 4JJ1TCX                 | FAC008   |
| JACKAROO UBS 2.8L Turbo Diesel '88-92        | 4JB1T                   | FAC002   |
| JACKAROO UBS 2.6L Petrol '88-92              | 4ZE1                    | FAC001   |
| JACKAROO U8 3.5L Petrol '98-04               | 6VE1                    | FAC037   |
| RODEO TF 2.6L Petrol '88-98                  | 4ZE1                    | FAC001   |
| RODEO TF 2.8L Turbo Diesel '90-03            | 4JB1T                   | FAC002   |
| RODEO TF 2.3L Petrol '91-93                  | 4ZD1                    | FAC001   |
| RODEO TF 2.2L Petrol '98-03                  | C22NE                   | FAC001   |
| RODEO TF 3.2L Petrol '98-03                  | 6VD1                    | FAC037   |
| RODEO RA 3.5L V6 Petrol '03-05               | 6VE1                    | FAC004   |
| RODEO RA 2.4L Petrol '03-08                  | Y24SE, C24SE            | FAC001   |
| RODEO RA 3.0L Turbo Diesel '03-06            | 4JH1TC                  | FAC003   |
| RODEO RA 3.0L Turbo Diesel '07-08            | 4JH1TC                  | FAC008   |
| <b>ISUZU</b>                                 |                         |          |
| DMAX 3.0L Turbo Diesel '12-                  | 4JJ1TC, 4JJ1TCX         | FAC015   |
| MUX 3.0L Turbo Diesel '13-                   | 4JJ1TC                  | FAC015   |
| <b>LEXUS</b>                                 |                         |          |
| LX470 UZJ100 V8 4.7L Petrol '98-08           | 2UZFE                   | FAC007   |
| <b>MAZDA</b>                                 |                         |          |
| B2500 UF 2.5L Diesel '96-99                  | WLAT                    | FAC028   |
| B2500 UN 2.5L Turbo Diesel '99-06            | WLAT                    | FAC028   |
| B2600 2.6L Petrol '91-06                     | G6                      | FAC024   |
| BT50T UN 3.0L Turbo Diesel '06-11            | WEAT                    | FAC027   |
| BT50T UN/UP 2.5 Turbo Diesel '06-11          | WLAT                    | FAC027   |
| E2500 2.5L Diesel '96-03                     | WLAT                    | FAC028   |
| <b>MITSUBISHI</b>                            |                         |          |
| CHALLENGER PA 3.0L Petrol '97                | 6G72                    | FAC034   |
| CHALLENGER PB/PC 2.5 Turbo Diesel '09-15     | 4D56T                   | FAC016   |
| DELICA 3.0L Petrol '94-06                    | 6G72                    | FAC034   |
| EXPRESS SF/SG/SH/SJ 2.0L Petrol '86-06       | 4G63                    | FAC026   |
| EXPRESS SF/SG/SH/SJ 2.4L Petrol '86-06       | 4G64                    | FAC026   |
| PAJERO NF/NG/NH/NJ/NK V6 3.0L Petrol '89-97  | 6G72                    | FAC034   |
| PAJERO NJ/NL/NK V6 3.5L Petrol '93-00        | 6G74                    | FAC034   |
| PAJERO NM/NP 3.5L Petrol '00-04              | 6G74                    | FAC025   |

| Application                                       | Engine Code/s (& notes) | Part No. |
|---|-------------------------|----------|
| <b>MITSUBISHI continued</b>                       |                         |          |
| PAJERO NM/NP/NS/NT/NW/NX 3.2L Turbo Diesel '99-15 | 4M41T                   | FAC036   |
| PAJERO NP/NS/NT/NW 3.8L Petrol '03-13             | 6G75                    | FAC025   |
| STARWAGON SF/SG/SH 2.4L Petrol '86-94             | 4G64                    | FAC026   |
| STARWAGON SF/SG/SH/SJ 2.0L Petrol '86-01          | 4G63                    | FAC026   |
| STARWAGON WA 3.0L Petrol '94-96                   | 6G72                    | FAC034   |
| TRITON MK 3.0L Petrol '96-06                      | 6G72                    | FAC034   |
| TRITON ML/MN 2.5L Turbo Diesel '05-15             | 4D56T                   | FAC016   |
| TRITON ML 3.2L Turbo Diesel '06-09                | 4M41T                   | FAC036   |
| TRITON ML 3.5L Petrol '06-09                      | 6G74                    | FAC025   |
| TRITON MK/ML/MN 2.4L Petrol '07-11                | 4G64                    | FAC026   |
| <b>NISSAN</b>                                     |                         |          |
| NAVARA D22 2.5L Turbo Diesel '02-15               | YD25DDTI                | FAC032   |
| NAVARA D40M 2.5L Turbo Diesel '05-15              | YD25DDTI (SPAIN)        | FAC021   |
| NAVARA D40T 2.5L Turbo Diesel '08-15              | YD25DDTI (THAILAND)     | FAC022   |
| PATHFINDER R51 2.5 Turbo Diesel '05-13            | YD25DDTI                | FAC021   |
| PATROL GQ 2.8L Turbo Diesel '94-97                | RD28T                   | FAC032   |
| PATROL GU Y61 2.8L Turbo Diesel '97-00            | RD28ETI                 | FAC032   |
| PATROL GU Y61 4.2 Turbo Diesel '98-07             | TD42T, TD42TI           | FAC020   |
| PATROL GU Y61 3.0L Turbo Diesel '00-17            | ZD30DDTI                | FAC023   |
| <b>TOYOTA</b>                                     |                         |          |
| COASTER HZB50 4.2L Diesel '93-99                  | 1HZ                     | FAC005   |
| FORTUNER GUN 2.8L Turbo Diesel '15-               | 1GDFTV                  | FAC019   |
| HIACE RZH 2.4L Petrol '89-05                      | 2RZE                    | FAC013   |
| HIACE KZH 3.0L Turbo Diesel '93-04                | 1KZTE                   | FAC012   |
| HIACE RCH 2.7L Petrol '97-99                      | 3RZFE                   | FAC014   |
| HIACE LH 3.0L Diesel '98-05                       | 5L                      | FAC033   |
| HIACE TRH 2.7L Petrol '05-15                      | 2TRFE                   | FAC017   |
| HILUX RN 2.4L Petrol '88-97                       | 22R                     | FAC009   |
| HILUX KZN 3.0L Turbo Diesel '93-05                | 1KZTE                   | FAC012   |
| HILUX VZN167/172/185 V6 3.4L Petrol '95-05        | 5VZFE                   | FAC010   |
| HILUX RZN147 2.0L Petrol '97-02                   | 2RZE                    | FAC013   |
| HILUX RZN 2.7L Petrol '97-05                      | 3RZFE                   | FAC014   |
| HILUX LN 3.0L Petrol '97-05                       | 5L, 5LE                 | FAC033   |
| HILUX KUN 3.0L Turbo Diesel '05-15                | 1KDFTV                  | FAC029   |
| HILUX GGN 4.0L Petrol '05-15                      | 1GRFE                   | FAC031   |
| HILUX TGN 2.7L Petrol '05-                        | 2TRFE                   | FAC017   |
| HILUX GUN 2.4L Turbo Diesel '15-                  | 2GDFTV                  | FAC019   |
| HILUX GUN 2.8L Turbo Diesel '15-                  | 1GDFTV                  | FAC019   |
| LANDCRUISER HDJ80/81 4.2L Turbo Diesel '89-98     | IHDT                    | FAC005   |

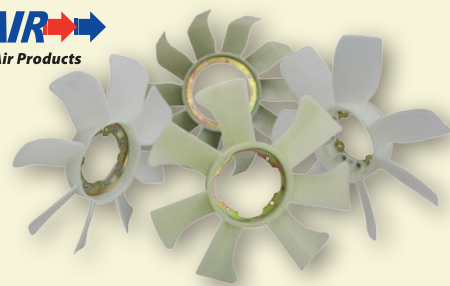


| Application                                   | Engine Code/s (& notes) | Part No. |
|---|-------------------------|----------|
| <b>TOYOTA continued</b>                       |                         |          |
| LANDCRUISER HZJ80/81 4.2L Diesel '90-98       | 1HZ                     | FAC005   |
| LANDCRUISER HZJ70/73/75/77 4.2L Diesel '90-99 | 1HZ                     | FAC005   |
| LANDCRUISER FZJ 4.5L Petrol '92-07            | 1FZFE                   | FAC010   |
| LANDCRUISER KZJ 3.0L Turbo Diesel '96-07      | 1KZTE                   | FAC012   |
| LANDCRUISER HZJ105 4.2L Diesel '98-05         | 1HZ                     | FAC006   |
| LANDCRUISER UZJ100 V8 4.7L Petrol '98-07      | 2UZFE                   | FAC007   |
| LANDCRUISER HDJ100 4.2L Turbo Diesel '98-07   | 1HDFTE                  | FAC006   |
| LANDCRUISER HZB50 4.2L Diesel '99-03          | 1HZ                     | FAC006   |

| Application   | Engine Code/s (& notes) | Part No. |
|---|-------------------------|----------|
| <b>TOYOTA continued</b>                             |                         |          |
| LANDCRUISER HZJ71/78/79 4.2L Diesel '99-07          | 1HZ                     | FAC006   |
| LANDCRUISER HZJ105 4.2L Diesel '05-                 | 1HZ                     | FAC007   |
| LANDCRUISER 70 Series VDJ 4.5L Turbo Diesel '07-    | 1VDFTV                  | FAC035   |
| LANDCRUISER 200 Series VDJ 4.5L Turbo Diesel '07-15 | 1VDFTV                  | FAC035   |
| LANDCRUISER PRADO VZJ95 3.4L Petrol '96-03          | 5VZFE                   | FAC010   |
| LANDCRUISER PRADO RZJ 2.7L Petrol '96-04            | 3RZFE                   | FAC014   |
| LANDCRUISER PRADO KDJ 3.0L Turbo Diesel '02-15      | 1KDFTV                  | FAC030   |
| LANDCRUISER PRADO GRJ 4.0L Petrol '03-09            | 1GRFE                   | FAC031   |

## High Quality Aftermarket Fan Blades

Adair fan blades are manufactured to original equipment specifications and are a direct-fit replacement, designed to resist cracking and warping in the extreme heat of engine bays. Adair fan blades are made from the highest grade Polypropylene (PP) or Polyamide (PA) to match the vehicle manufacturer's material specification. Blade profiles are also the same as the factory design to match cooling performance and noise levels.



## Fan Blades

| Application                                 | Engine Code/s (& notes) | Part No.  |
|---|-------------------------|-----------|
| <b>HOLDEN</b>                               |                         |           |
| COLORADO RC 2.4L Petrol '08-09              | Y24SE                   | EFHOL008B |
| COLORADO RC 3.0L Turbo Diesel '08-12        | 4JJ1TCX                 | EFHOL010B |
| JACKAROO U8 3.5L Petrol '98-04              | 6VE1                    | EFHOL011B |
| RODEO TF 2.6L Petrol '88-98                 | 4ZE1                    | EFHOL008B |
| RODEO TF 2.8L Turbo Diesel '90-03           | 4JB1T                   | EFHOL008B |
| RODEO TF 2.3L '91-93                        | 4ZD1                    | EFHOL008B |
| RODEO TF 2.2L Petrol '98-03                 | C22NE                   | EFHOL008B |
| RODEO TF 3.2L Petrol '98-03                 | 6VD1                    | EFHOL011B |
| RODEO RA 3.0L Turbo Diesel '03-07           | 4JH1TC                  | EFHOL009B |
| RODEO RA 2.4L Petrol '03-08                 | C24SE, Y24SE            | EFHOL008B |
| RODEO RA 3.5L Petrol '05-04                 | 6VE1                    | EFHOL011B |
| RODEO RA 3.0L Turbo Diesel '07-08           | 4JJ1TC                  | EFHOL010B |
| <b>MITSUBISHI</b>                           |                         |           |
| CHALLENGER PA 3.0L Petrol V6 '97-           | 6G72                    | EFMIT007B |
| CHALLENGER PB/PC 2.5L Turbo Diesel '09-15   | 4D56T                   | EFMIT009B |
| EXPRESS VAN SF/SG/SH/SJ 2.4L Petrol '86-14  | 4G64                    | EFMIT008B |
| EXPRESS VAN SF/SG/SH/SJ 2.0L Petrol '89-06  | 4G63                    | EFMIT008B |
| PAJERO NJ/NK/NL V6 3.5L Petrol '93-00       | 6G74                    | EFMIT007B |
| PAJERO NS/NT/NW/NX 3.2L Turbo Diesel '06-15 | 4M41T                   | EFMIT009B |
| TRITON MK 3.0L Petrol V6 '96-06             | 6G72                    | EFMIT007B |
| TRITON MK/MN/ML 2.4L Petrol '96-15          | 4G64                    | EFMIT008B |
| TRITON MN/ML 2.5L Turbo Diesel '05-15       | 4D56T                   | EFMIT009B |
| TRITON ML 3.2L Turbo Diesel '06-09          | 4M41T                   | EFMIT009B |
| TRITON MQ 2.4L Turbo Diesel '15-18          | 4N15                    | EFMIT009B |
| <b>NISSAN</b>                               |                         |           |
| NAVARA D22 2.5L Turbo Diesel '02-           | YD25DDT                 | EFNIS015B |
| NAVARA D23 2.3L Turbo Diesel '15-           | YS23DDTT                | EFNIS014B |
| NAVARA D40 2.5L Turbo Diesel '05-15         | YD25DDTI (SPAIN)        | EFNIS017B |
| NAVARA D40 2.5L Turbo Diesel '08-           | YD25DDTI (THAILAND)     | EFNIS014B |
| PATHFINDER 2.5L Turbo Diesel '05-13         | YD25DDTI                | EFNIS017B |
| PATROL GU Y61 4.2L Diesel '98-03            | TD42                    | EFNIS016B |
| PATROL GU Y61 4.2L Turbo Diesel '98-07      | TD42T, TD42TI           | EFNIS016B |
| <b>TOYOTA</b>                               |                         |           |
| FORTUNER GUN156 2.8L Turbo Diesel '15-      | 1GDFTV                  | EFTOY028B |
| HIACE RZH 2.4L Petrol '89-05                | 2RZE, 2RZ               | EFTOY026B |

| Application   | Engine Code/s (& notes) | Part No.  |
|---|-------------------------|-----------|
| <b>TOYOTA continued</b>                                 |                         |           |
| HILUX RN 2.4L Petrol '88-97                             | 22R                     | EFTOY026B |
| HILUX RZN147 2.0L Petrol '97-02                         | 1RZE                    | EFTOY026B |
| HILUX RZN149/169/154/174 2.7L Petrol '97-05             | 3RZFE                   | EFTOY033B |
| HILUX KZN 3.0L Turbo Diesel '99-05                      | 1KZTE                   | EFTOY029B |
| HILUX LN167/172 3.0L Diesel '01-05                      | 5L, 5LE                 | EFTOY030B |
| HILUX VZN167/172 3.4L Petrol '02-05                     | 5VZFE                   | EFTOY035B |
| HILUX GGN 4.0L V6 Petrol '05-17                         | 1GRFE                   | EFTOY106B |
| HILUX KUN 3.0L Turbo Diesel '05-15                      | 1KDFTV                  | EFTOY028B |
| HILUX GUN 2.4L Turbo Diesel '15-                        | 2GDFTV                  | EFTOY028B |
| HILUX GUN 2.8L Turbo Diesel '15-                        | 1GDFTV                  | EFTOY028B |
| LANDCRUISER 70 SERIES HZJ/PZJ Diesel '90-99             | 1HZ, 1PZ                | EFTOY032B |
| LANDCRUISER 70 Series HZJ 4.2L Diesel '99-07            | 1HZ                     | EFTOY031B |
| LANDCRUISER 80 Series HDJ 4.2L Turbo Diesel '90-98      | 1HDT, 1HDTF, 1HDFTE     | EFTOY032B |
| LANDCRUISER 80 SERIES HZJ 4.2L Diesel '90-98            | 1HZ                     | EFTOY032B |
| LANDCRUISER 80 SERIES FZJ80 4.5L Petrol '92-98          | 1FZFE                   | EFTOY031B |
| LANDCRUISER 100 SERIES FZJ105 4.5L Petrol '98-01        | 1FZFE                   | EFTOY031B |
| LANDCRUISER 100 SERIES HZJ105 4.2L Diesel '98-07        | 1HZ                     | EFTOY031B |
| LANDCRUISER 100 SERIES HDJ 4.2L Turbo Diesel '98-       | 1HDFTE                  | EFTOY031B |
| LANDCRUISER 100 SERIES FZJ105 4.5L Petrol '01-          | 1FZFE                   | EFTOY035B |
| LANDCRUISER 100 SERIES UZJ 4.7L Petrol '98-07           | 2UZFE                   | EFTOY034B |
| LANDCRUISER PRADO VZJ95 3.4L Petrol '96-03              | 5VZFE                   | EFTOY035B |
| LANDCRUISER PRADO RZJ 2.7L Petrol '96-04                | 3RZFE                   | EFTOY033B |
| LANDCRUISER PRADO KZJ90/95/120 3.0L Turbo Diesel '96-07 | 1KZTE                   | EFTOY028B |
| LANDCRUISER PRADO GRJ 4.0L Petrol '03-15                | 1GRFE                   | EFTOY106B |
| LANDCRUISER PRADO KDJ 3.0L Turbo Diesel '09-15          | 1KDFTV                  | EFTOY028B |
| LANDCRUISER PRADO GDJ150 2.8L Turbo Diesel '15-         | 1GDFTV                  | EFTOY028B |

### Can't find what you're looking for?

New parts are constantly being added to our range.  
Contact your stockist for details or  
email [product@adrad.com.au](mailto:product@adrad.com.au)

We also have a range of Electric Fans from quality brands including:



**ADAIR**   
Auto Air Products

**MARADYNE**   
HIGH PERFORMANCE FANS

**BEHR**   
S E R V I C E

 **SPAL**

These products are  
fully supported by a  
Nationwide Warranty



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