# Thermatic® Fans

**A Davies, Craig Thermatic® Fan Kit is suitable for both condenser (air-conditioning) and radiator (engine) cooling. An efficient and economical method of automotive cooling, Thermatic® Fans are one of the most important cooling components on any vehicle.**

## Thermatic® Fans provide:

- *constant air flow regardless of vehicle speed*
- *increased fuel economy*
- *increased air conditioning performance due to more constant air flow*
- *cooler engine running*
- *low profile, high performance, increased engine power*
- *fully reversible blades and polarity for bi-directional air flow*
- *12-volt and 24-volt models available.*

All Davies, Craig Thermatic® Fan Kits are packaged complete with fan assembly, wiring loom, relay, detailed instructions and mounting hardware for quick and easy installation.

## Thermatic® Fans – Shorts

A Davies, Craig Thermatic® Fan is suitable for condenser (air conditioning and refrigeration) cooling. An efficient and economical method of cooling, a Davies, Craig Thermatic® Fan is the most important component on any cooling/refrigeration system.

## This results in:

- *strong, consistent, high-capacity air flow*
- *increased air conditioning/refrigeration performance*
- *fully-reversible blades and polarity for bi-directional air flow*
- *low profile, high performance*

*12-volt and 24-volt models available*

DCSL10

DCSL12

DCSL14

DCSL16

**KITS INCLUDE:** fan assembly, wiring loom, relay, mounting feet, hardware and instruction sheets.

**SHORTS INCLUDE:** fan assembly (motor, fan blade, shroud and mounting feet).

# What size Thermatic® Fan do I need?

If your car make is not listed in our Model Selection Guide (see page 30) we suggest the following:

A. Measure your radiator core dimensions and refer to "Fan Models" (eg, DCSL14 is our 14" fan and so on) to check which fan/s will fit your core.

B. Our fans are reversible so select a fan that will fit upstream (between grille and radiator) or downstream (between engine and radiator).

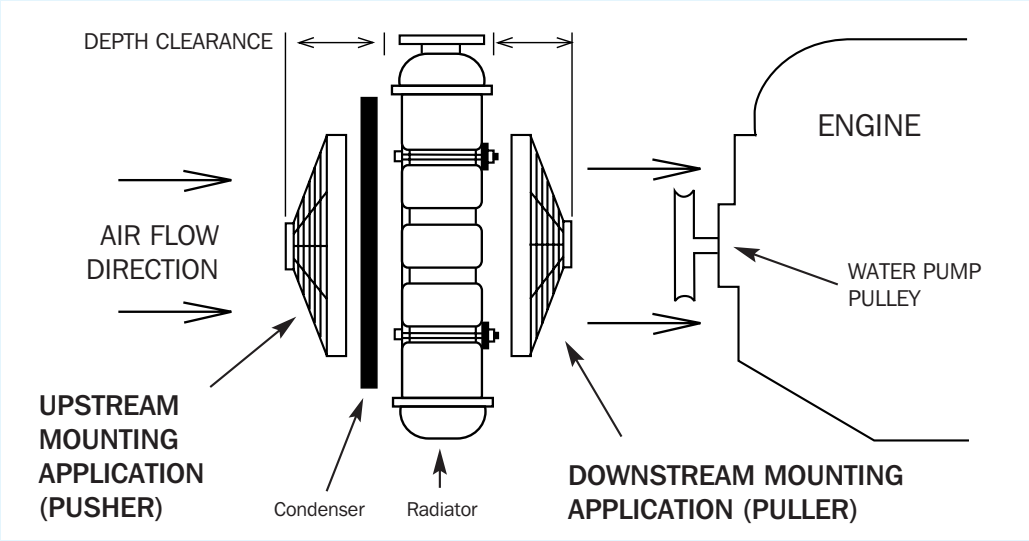
C. In general, one large fan will have better airflow than two smaller fans. Where radiator is rectangular there may be no choice but to fit two smaller fans; choose the largest that can be accommodated in space available.

   The fan can also be mounted offset from centre to clear engine components when mounted in the downstream position.

   **Note:** Fans should not be fitted on opposite sides of radiator core unless these are offset such that the airflow of one is not interfering with the airflow of the other.

D. If you require advice, please contact Davies, Craig for assistance:

   T: +61 3 9369 1234 or
   E: *info@daviescraig.com.au*




## Questions? Please see "frequently-asked questions" on our website: www.daviescraig.com.au

**The continued influx of four-wheel drives, the downsizing of passenger motor vehicles and the global pressure on car manufacturers to reduce engine fuel consumption in mass production vehicles, has led to the rapid growth in the use of electric Thermatic® Fans.**

An efficient and economical method of automotive cooling, electric fans, along with electric water pumps are ranked as the fastest growing segments within the 'Cooling Systems Technology' groups around the world today.

With multiple uses for primary and supplementary add-on cooling, electric fans are one of the most important cooling components on today's vehicles.

Thermatic® Fans are an excellent solution for vehicles requiring additional air flow. As an add-on cooling source electric fans reduce the workload on the primary cooling fan. Additional air flow increases operating efficiencies on applications from small, medium, large, recreational and competition vehicles.

As a primary cooling source, Thermatic® Fans provide:

- *Economical replacement for failed Original Equipment (OE) fans.*
- *5-10% increase in engine power and fuel saving when replacing the fan clutch and mechanical belt-driven fan assemblies*
- *More mounting options - reversible blades for pusher (upstream) or puller (downstream) applications*
- *Compatibility with all electric fan controls*
- *Coverage for a wide variety of vehicle applications*

As an add-on source, Thermatic® Fans provide:

- *Constant air flow regardless of vehicle speed*
- *Increased air conditioning performance due to more constant air flow across the condenser*
- *Increased Automatic Transmission Oil Cooler performance due to more constant air flow across the heat transfer core*
- *With the conversion from R12 to R134A refrigerant there is a need for additional condenser cooling to ensure the overall improved efficiency of the cooling system is maintained*

# Thermatic® Fans – Model Selection Guide

To assist your understanding of the correct selection of a Davies, Craig Thermatic® Fan, please observe the following:

» **Radiator cooling only:** The Thermatic® Fan recommended to assist forcing cooler air through the vehicle's radiator thus removing excessive heat and lowering and/or maintaining the engine's coolant temperature. Select the approved Thermatic® Fan for your vehicle when replacing the existing belt driven mechanical fan.

» **A/C Condenser cooling only:** The Thermatic® Fan recommended to cool your vehicle's air conditioning condenser replacing an existing original equipment manufacturer's (OEM) air conditioning condenser fan or adding a fan to an existing A/C condenser.

» **Additional cooling only:** The recommended Thermatic® Fan to provide an extra cooling boost to your existing belt-driven fan or electric fan under extreme ambient conditions.

**Note:** If you are removing your mechanical belt-driven fan or Fan Clutch and converting to a total electric Thermatic® Fan engine cooling control system and your vehicle is fitted with air conditioning, it may be necessary to fit Thermatic® Fans listed from both the 'Radiator Cooling Only' and 'Condenser Cooling Only' Electric Thermatic® Fans from the Model Selection Guide.

» **Modified engines** may require a fan with higher cubic feet/minurte (CFM) cooling than is recommended in the Model Selection Guide.

## THERMATIC® FANS - MODEL SELECTION GUIDE

| | RADIATOR COOLING ONLY | | | | A/C CONDENSER COOLING ONLY | | ADDITIONAL COOLING ONLY | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| VEHICLE MAKE & MODEL | FAN KIT TYPE | Fan Kit Part # | T/Switch Part # Mech. or | Elec. | FAN KIT TYPE | Fan Kit Part # | FAN KIT TYPE | Fan Kit Part # | T/Switch Part # Mech. or | Elec. |
| **BMW** | | | | | | | | | | |
| **316i** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **318i** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **318is COUPE** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **320i** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **325i** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **CHRYSLER/JEEP** | | | | | | | | | | |
| **JEEP/CHEROKEE 6-cylinder** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | | | | |
| **WRANGLER** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | | | | |
| **VALIANT ALL 6/8-cylinder** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL14 * | 0064 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | | | | |
| **DAEWOO** | | | | | | | | | | |
| **CEILO 1.5L 93-** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **ESPERO 2.0L 95-** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **DAIHATSU** | | | | | | | | | | |
| **APPLAUSE** | 2x DCSL10 | 0047 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **CHARADE 78-93** | DCSL9 | 0060 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **CHARADE CS/CX/SG** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **CHARADE TS** | DCSL12 | 0062 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **FEROZA** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **FEROZA II** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **MIRA** | DCSL12 | 0062 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **ROCKY** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **STRATOS** | DCSL9 | 0060 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **FORD** | | | | | | | | | | |
| **CAPRI** | DCSL14 * | 0064 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **CORSAIR** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **CORTINA ALL 4-cylinder** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **ESCORT 1.6-2.0L** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **FAIRLANE NA-NF/AU 3.9/4.0L** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **FAIRLANE NC-NF/AU 5.0L** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **FAIRLANE ZA-ZL 6-cylinder** | 2x DCSL12 | 0062 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **FAIRLANE ZA-ZL 8-cylinder** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **FALCON XP-XF 6-cylinder** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | | | | |
| **FALCON XP-XF 8-cylinder** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **FALCON EA-EL/AU 6-cylinder** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **FALCON EB-EL/AU 8-cylinder** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **FESTIVA** | DCSL12 | 0062 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |

*If you are in doubt, please contact the Davies, Craig technical hotline for exact model application.*
*Phone: +61 3 9369 1234 Fax: +61 3 9369 3456 E-mail: info@daviescraig.com.au*

# THERMATIC® FANS - MODEL SELECTION GUIDE

| VEHICLE MAKE & MODEL | RADIATOR COOLING ONLY | | | | A/C CONDENSER COOLING ONLY | | ADDITIONAL COOLING ONLY | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | FAN KIT TYPE | Fan Kit Part # | T/Switch Part # Mech. or | Elec. | FAN KIT TYPE | Fan Kit Part # | FAN KIT TYPE | Fan Kit Part # | T/Switch Part # Mech. or | Elec. |
| **FORD (continued)** | | | | | | | | | | |
| **LASER** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **LASER TX3 TURBO 4WD** | DCSL10 | 0047 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **METEOR** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **MONDEO** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **PROBE** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **TAURUS** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **TELSTAR TX5 V6 92** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **TELSTAR TX5** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **TELSTAR NON-TURBO** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **TELSTAR TURBO** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **BRONCO XLT 5.8L** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **COURIER** | DCSL12 | 0062 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **COURIER 2.2L** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **COURIER 2.6L** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **F100** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **F150** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **F350** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **MAVERICK 2D/4D PETROL** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **MAVERICK 2D/4D DIESEL** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **RAIDER** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | | | | |
| **HOLDEN** | | | | | | | | | | |
| **APOLLO** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **ASTRA** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **BARINA ML 86-89** | DCSL14 * | 0064 | 0401 | 0402 | DCSL9 | 0060 | DCSL10 | 0047 | 0401 | 0402 |
| **BARINA 89-94** | DCSL12 | 0062 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **CAMIRA JB/JD/LE 1.8L** | DCSL14 * | 0064 | 0401 | 0402 | DCSL9 | 0060 | DCSL10 | 0047 | 0401 | 0402 |
| **COMMODORE VB-VK 6-cylinder** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **COMMODORE VB-VK 8-cylinder** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **COMMODORE VC-VH 4-cylinder** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **COMMODORE VL-VX 6-cylinder** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **COMMODORE VL-VP 8-cylinder** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **COMMODORE VR-VX 8-cylinder** | DCSL16 | 0066 | 0401 | 0402 | DCSL12 | 0062 | DCSL10 | 0047 | 0401 | 0402 |
| **GEMINI DIESEL TE/TF/TG** | DCSL12 | 0062 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **GEMINI TX/TG** | DCSL12 | 0062 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **HOLDEN HT-HZ 6-cylinder** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **HOLDEN HT-HZ 8-cylinder** | 2x DCSL12 | 0062 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **PIAZZA TURBO** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **NOVA 1.6/1.8** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **RODEO PETROL DLX 2600** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **STATESMAN VQ-VX** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **TORANA SUNBIRD 4-cylinder** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **TORANA SUNBIRD 6-cylinder** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **TORANA TA-LX 4-cylinder** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **TORANA TA-LX 6-cylinder** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **TORANA 8-cylinder** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **JACKAROO TURBO DIESEL 84** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **L2 JACKAROO S/XS 6-cylinder** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **HONDA** | | | | | | | | | | |
| **ACCORD 77-85** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **ACCORD 86-89** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **ACCORD/AERODECK 89-95** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **BREEZE** | DCSL14 * | 0064 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **CIVIC 84-** | DCSL14 * | 0064 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **CONCERTO** | DCSL14 * | 0064 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **CRX 87-91** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **CRX 92-** | DCSL14 * | 0064 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **INTEGRA ALL** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |

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*Phone: +61 3 9369 1234 Fax: +61 3 9369 3456 E-mail: info@daviescraig.com.au*

# THERMATIC® FANS - MODEL SELECTION GUIDE

| VEHICLE MAKE & MODEL | RADIATOR COOLING ONLY | | | | A/C CONDENSER COOLING ONLY | | ADDITIONAL COOLING ONLY | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | FAN KIT TYPE | Fan Kit Part # | T/Switch Part # Mech. or | Elec. | FAN KIT TYPE | Fan Kit Part # | FAN KIT TYPE | Fan Kit Part # | T/Switch Part # Mech. or | Elec. |
| **HONDA (continued)** | | | | | | | | | | |
| **LEGEND 86-87** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **LEGEND 88-91** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **LEGEND 91-96** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **PRELUDE 83-91** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **PRELUDE 91-** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **HYUNDAI** | | | | | | | | | | |
| **EXCEL** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **LANTRA 1.8** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **S-COUPE** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **SONATA 2.0-2.4L** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **SONATA 3.0L** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **JAGUAR** | | | | | | | | | | |
| **SOVEREIGN/DAIMLER** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **XJ12,XJ5 73-89** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **XJ6** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | | | | |
| **XJS** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | | | | |
| **XJS V12** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | | | | |
| **XJRS** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | | | | |
| **JEEP (see Chrysler)** | | | | | | | | | | |
| **MAZDA** | | | | | | | | | | |
| **ASTINA** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **323 ALL** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **626 ALL** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **626 V6** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **626 ESTATE** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **929 76-87** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **929 87-97** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **MX-5** | DCSL14 * | 0064 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **MX-6 TURBO 89-91** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **PROTEGE** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **RX-3,RX-4,RX-5 72-79** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **RX-7 79-85** | 2x DCSL10 | 0047 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **BRAVO B2200** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **BRAVO B2600** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **MERCEDES-BENZ** | | | | | | | | | | |
| **180E 1.8L** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **190E 2.0/2.3** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **200 SERIES** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **300E 2.6/3.0/24 VALVE** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL10 | 0047 | 0401 | 0402 |
| **300SE W140** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL10 | 0047 | 0401 | 0402 |
| **300 CE** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL10 | 0047 | 0401 | 0402 |
| **450 SEL 6.9 V8** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **500 SEL** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **560 SERIES** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **MITSUBISHI** | | | | | | | | | | |
| **COLT 80-90** | DCSL12 | 0062 | 0401 | 0402 | DCSL9 | 0060 | DCSL10 | 0047 | 0401 | 0402 |
| **CORDIA 83-889** | 2x DCSL10 | 0047 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **CORDIA TURBO 84-89** | 2x DCSL10 | 0047 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **GALANT 77-81** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **GALANT 88-95** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **LANCER 1.4/1.6/1.8 74-81** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **LANCER 81-** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **MAGNA ALL** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **NIMBUS 84-88** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |

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|---|---|---|---|---|---|---|---|---|---|---|
| | FAN KIT TYPE | Fan Kit Part # | T/Switch Part # Mech. or | Elec. | FAN KIT TYPE | Fan Kit Part # | FAN KIT TYPE | Fan Kit Part # | T/Switch Part # Mech. or | Elec. |
| **MITSUBISHI (continued)** | | | | | | | | | | |
| **SCORPION** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **SIGMA 77-85 - all** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **SIGMA TURBO** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **STARION TURBO 82-85** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **VERADA** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **PAJERO NC 85** | DCSL10 | 0047 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| | + DCSL12 | 0062 | | | | | | | | |
| **PAJERO NH V6 3000** | 2x DCSL12 | 0062 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **PAJERO NH 2.6** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | DCSL10 | 0047 | 0401 | 0402 |
| **PAJERO NG 90** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **PAJERO NJ** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **TRITON 2.6 PETROL** | DCSL16 | 0066 | 0401 | 0402 | DCSL12 | 0062 | DCSL10 | 0047 | 0401 | 0402 |
| **TRITON 3.0 V6** | DCSL16 | 0066 | 0401 | 0402 | DCSL12 | 0062 | DCSL10 | 0047 | 0401 | 0402 |
| **NISSAN** | | | | | | | | | | |
| **1200 (120Y) 70-79** | DCSL12 | 0062 | 0401 | 0402 | DCSL9 | 0060 | DCSL10 | 0047 | 0401 | 0402 |
| **1600 68-72** | DCSL12 | 0062 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **180B/200B 72-77** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **200SX** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **240K 72-78** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **260C 73-78** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **260Z 74-78** | 2x DCSL12 | 0062 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **280C 78-84** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | | | | |
| **280ZX 79-84** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | | | | |
| **300ZX TURBO 86-89** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **300ZX 90-96** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **300C 84-88** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | | | | |
| **BLUEBIRD 1/11 81-88** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **BLUEBIRD U13 2.0L** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **GAZELLE 84-88** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **MAXIMA** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **NX COUPE** | DCSL14 * | 0064 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **NX-R** | DCSL14 * | 0064 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **PINTARA 2.4 86-93** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **PULSAR EXA TURBO 83-88** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **PULSAR 1.6/2.0** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **SKYLINE 78-88** | 2x DCSL12 | 0062 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **STANZA 73-83** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **SUNNY 77-81** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **VECTOR 88-90** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **SERENA** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **PRAIRIE 83-85** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **PATROL G60 -82** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **PATROL MQ DIES/TURBO 82-88** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **PATROL MQ PETROL/LD28 82-88** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **PATROL GQ PETROL/EFI 88-92** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **PATROL GQ EFI/TB42E 92-95** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **PATROL GQ DIESEL 88-** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **CAB CHASSIS NAVARA PETROL** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **PATHFINDER 86 WD21 2.4L** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **PATHFINDER V6 ST 92-** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **PEUGEOT** | | | | | | | | | | |
| **205 SERIES** | 2x DCSL10 | 0047 | 0401 | 0402 | DCSL9 | 0060 | DCSL10 | 0047 | 0401 | 0402 |
| **405 SERIES** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL10 | 0047 | 0401 | 0402 |
| **500 SERIES 70-88** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |

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|---|---|---|---|---|---|---|---|---|---|---|
| | FAN KIT TYPE | Fan Kit Part # | T/Switch Part # Mech. or | Elec. | FAN KIT TYPE | Fan Kit Part # | FAN KIT TYPE | Fan Kit Part # | T/Switch Part # Mech. or | Elec. |
| **PEUGEOT (continued)** | | | | | | | | | | |
| **505 SERIES** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL10 | 0047 | 0401 | 0402 |
| **600 SERIES 78-82** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **PROTON** | | | | | | | | | | |
| **1.5L 95-** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **1.6L 95-** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **ROVER** | | | | | | | | | | |
| **3500 SERIES 69-87** | 2x DCSL12 | 0062 | 0401 | 0402 | 2x DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **416i 86-88** | 2x DCSL12 | 0062 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **825Si 87-88** | 2x DCSL12 | 0062 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **LAND ROVER DISCOVERY 3.5L** | DCSL16 | 0066 | 0401 | 0402 | 2x DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **LAND ROVER DISCOVERY 3.9L** | DCSL16 | 0066 | 0401 | 0402 | 2x DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **RANGE ROVER -86** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **RANGE ROVER 86 ON EFI** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **SAAB** | | | | | | | | | | |
| **900i** | DCSL10 | 0047 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| | + DCSL12 | 0062 | | | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **900 TURBO** | DCSL10 | 0047 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| | + DCSL12 | 0062 | | | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **9000 CS** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **9000 CD** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **9000 CS TURBO** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **9000 CD TURBO** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **9000 T** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **SUBARU** | | | | | | | | | | |
| **BRUMBY UTE** | 2x DCSL10 | 0047 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **DLS/WAG. DUAL RANGE 4WD** | 2x DCSL10 | 0047 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **LEONE** | 2x DCSL10 | 0047 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **LIBERTY LX/GX** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **LIBERTY RS TURBO** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **4WD PICKUP 90** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **SUZUKI** | | | | | | | | | | |
| **MIGHTY BOY** | DCSL10 | 0047 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **SWIFT** | DCSL12 | 0062 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **SIERRA** | DCSL14 * | 0064 | 0401 | 0402 | DCSL9 | 0060 | DCSL9 | 0060 | 0401 | 0402 |
| **VITARA** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL9 | 0060 | 0401 | 0402 |
| **TOYOTA** | | | | | | | | | | |
| **CAMRY** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **CAMRY 3.0L** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL10 | 0047 | 0401 | 0402 |
| **CELICA 71-91** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **CELICA 92-** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **COROLLA SE 1.6L** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **COROLLA CSi 1.6L** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **COROLLA 4WD (TERCEL)** | 2x DCSL10 | 0047 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **CORONA 74-89** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **CRESSIDA 77-85** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **CRESSIDA GLX/GRANDE** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL9 | 0060 | 0401 | 0402 |
| **CROWN ALL 71-78** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **HILUX 88-95** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **LEXCEN** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **MR2** | 2x DCSL12 | 0062 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **PASEO** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **SPRINTER ALL** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **T18 - all** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **TARAGO 4WD** | DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **SUPRA 83-88** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **SUPRA 89-93** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **LAND CRUISER ("L/C") BJ70** | DCSL16 | 0066 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **L/C FJ75 TROOP PETROL 84-** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |

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| **TOYOTA (continued)** | | | | | | | | | | |
| **L/C FZJ75 TROOP 4.5L PETROL** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **L/C HJ75 TROOP DIESEL 84-** | DCSL16 | 0066 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **L/C HDJ60 TURBO DIESEL 87-90** | DCSL16 | 0066 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **L/C HJ60 DIESEL 87-90** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **L/C FJ60 PETROL 87-90** | DCSL16 | 0066 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **L/C HDJ80 TURBO DIESEL 90-** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **L/C HZJ80 DIESEL 90-** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **L/C FJ80 4.2L PETROL 90-92** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **L/C FZJ80 4.5L PETROL 92-** | 2x DCSL14 * | 0064 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **HI-LUX PETROL** | DCSL16 | 0066 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **HI-LUX DIESEL** | DCSL16 | 0066 | 0401 | 0402 | DCSL12 | 0062 | DCSL12 | 0062 | 0401 | 0402 |
| **4 RUNNER DLX PETROL** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **4 RUNNER DLX DIESEL** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **4 RUNNER RV6** | DCSL16 | 0066 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **VOLKSWAGEN** | | | | | | | | | | |
| **GOLF 1.8L 90-** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **GOLF 1.8L GTI 90-92** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **CABRIOLET 1.8L 90-** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **GL VENTO 92-95** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **VR6 GOLF 2.8L 92-95** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| **VOLVO** | | | | | | | | | | |
| **4 SERIES 4-cylinder** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL10 | 0047 | 0401 | 0402 |
| **6 SERIES 6-cylinder** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | | | | |
| **TURBO MODELS** | DCSL14 * | 0064 | 0401 | 0402 | DCSL10 | 0047 | DCSL12 | 0062 | 0401 | 0402 |
| | + DCSL10 | 0047 | | | | | | | | |

** Davies, Craig Thermatic Fan model DC31 (part #0005) can be used in lieu for 12V; DC31 (part #0006) can be used in lieu for 24V (page 27).*

*If you are in doubt, please contact the Davies, Craig technical hotline for exact model application.*
*Phone: +61 3 9369 1234 Fax: +61 3 9369 3456 E-mail: info@daviescraig.com.au*

# ThermoCap

**The ThermoCap radiator cap indicates the coolant temperature with its own in-built calibrated thermometer. *This is important information prior to cap removal.***

The temperature probe does not need to be in contact with the coolant in order to indicate the correct temperature.

ThermoCap is also equipped with a coolant recovery reclamation valve so it is compatible with cooling systems that have an overflow reservoir.

ThermoCaps can also be used with cooling systems that do not have an overflow reservoir.

| Large (60mm x 50mm long) | | | Small (45mm x 50mm long) | | |
|---|---|---|---|---|---|
| Part # | Description | | Part # | Description | |
| **1401** | 90 kPa | (13 psi) | **1404** | 90 kPa | (13 psi) |
| **1402** | 110 kPa | (16 psi) | **1405** | 110 kPa | (16 psi) |
| **1403** | 138 kPa | (20 psi) | | | |

# Customised Chrome Fans

A Davies, Craig Customised Chrome Thermatic® Fan Kit is ideal for open engine compartment street rods, show cars, custom cars and high-performance vehicles. Limited Edition chrome fan kits have been produced for the enthusiast to save you all the necessary time and effort when choosing that bright, stylised, effective fan for your vehicle.

» All Customised Chrome Thermatic® Fan Kits are suitable for both condenser and radiator cooling.

» The low-profile, high-performance Customised Chrome Thermatic® Fans provide:
- constant powerful air flow which increases air conditioning performance,
- cooler engine operation,
- increased engine power and
- lower fuel consumption.

» All Davies, Craig Thermatic® Fans offer reversible polarity and blades for bi-directional, upstream (pusher) and/or downstream (puller) air flow as standard equipment.

» All Davies, Craig Customised Chrome Thermatic® Fan Kits are packaged complete with relay, wiring loom, mounting hardware and easy-to-follow fitting instructions for a quick and tidy installation.

### Chrome Fan kits

| Part # | Description | |
|---|---|---|
| **0071** | DCSL10 | 10” |
| **0072** | DCSL12 | 12” |
| **0073** | DCSL14 | 14” |
| **0074** | DCSL16 | 16” |

### Chrome Fans - shorts

| Part # | Description | |
|---|---|---|
| **0183** | DCSL10 Short | 10” |
| **0184** | DCSL12 Short | 12” |
| **0185** | DCSL14 Short | 14” |
| **0186** | DCSL16 Short | 16” |

Specifications: see pages 22, 24, 25 and 28 respectively

### Chrome Fans with black blades - shorts

| Part # | Description | |
|---|---|---|
| **0187** | DCSL10 (black blades) Short | 10” |
| **0188** | DCSL12 (black blades) Short | 12” |
| **0189** | DCSL14 (black blades) Short | 14” |
| **0190** | DCSL16 (black blades) Short | 16” |

Specifications: see pages 22, 24, 25 and 28 respectively

**KITS INCLUDE:** fan assembly, wiring loom, relay, mounting feet, hardware and instruction sheets.
**SHORTS INCLUDE:** fan assembly (motor, fan blade, shroud and mounting feet).

**This fan assembly is set up for upstream applications. For downstream applications the fan blade must be removed and turned over and the polarity reversed. Always check that the fan blade rotates in the direction shown by the arrows on the blade before making a permanent wiring connection and prior to fastening the unit to the radiator.**

# Thermatic® Fan – 8-inch

## Model DCSL8

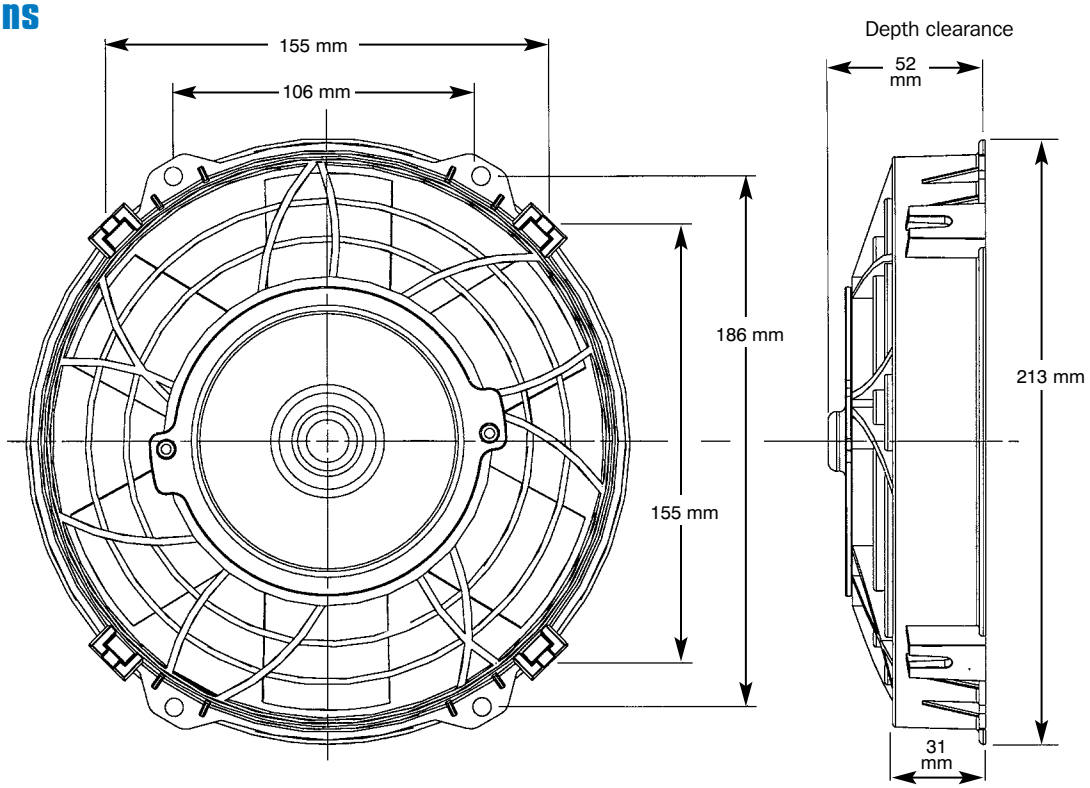
| Part # | Description |
|---|---|
| **0035** | DCSL8 Fan Kit (12 volt) |
| **0135** | DCSL8 Short (12 volt) |

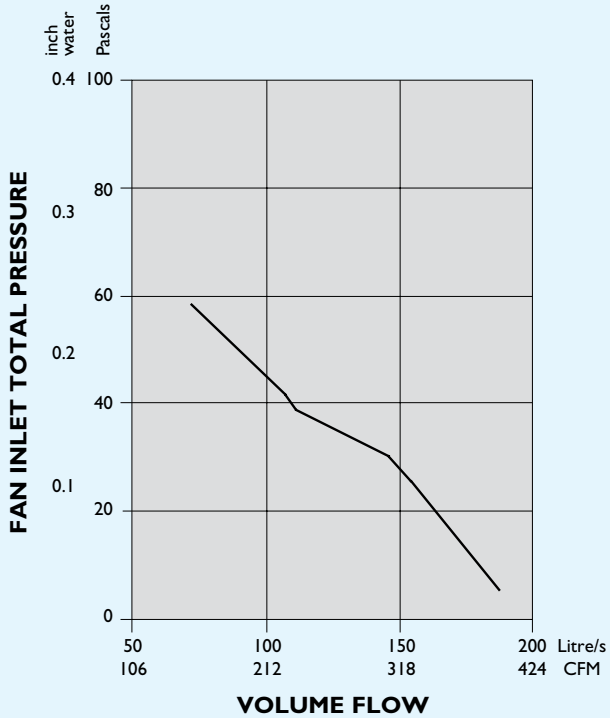
| Part # | Description |
|---|---|
| **0036** | DCSL8 Fan Kit (24 volt) |
| **0136** | DCSL8 Short (24 volt) |

**KITS INCLUDE:** fan assembly, wiring loom, relay, mounting feet, hardware and instruction sheets.
**SHORTS INCLUDE:** fan assembly (motor, fan blade, shroud and mounting feet).

**This fan assembly is set up for upstream applications. For downstream applications the fan blade must be removed and turned over and the polarity reversed. Always check that the fan blade rotates in the direction shown by the arrows on the blade before making a permanent wiring connection and prior to fastening the unit to the radiator.**

## Dimensions




## Specifications

| | |
|---|---|
| **Maximum current** | 5.0A (12 volt) / 2.4A (24 volt) |
| **Life** | 1,500 hours at 80°C (176°F) |
| **Weight** | 0.88kg (1.94lb) |

## Components

| Part # | Description |
|---|---|
| **0213** | Motor (12 volt) |
| **0215** | Motor (24 volt) |
| **0328** | Rotor (reversible, glass-filled nylon) |
| **0372** | Shroud (glass-filled polypropylene) |
| **0563** | Hardware (12 volt) |
| **0563a** | Hardware (24 volt) |
| **0532** | Wiring loom |
| **0533** | 12V relay (40 amps) |
| **0534** | 24V relay (30 amps) |
| **0604** | Mounting feet |

# Thermatic® Fan – 9-inch

**Model DCSL9**

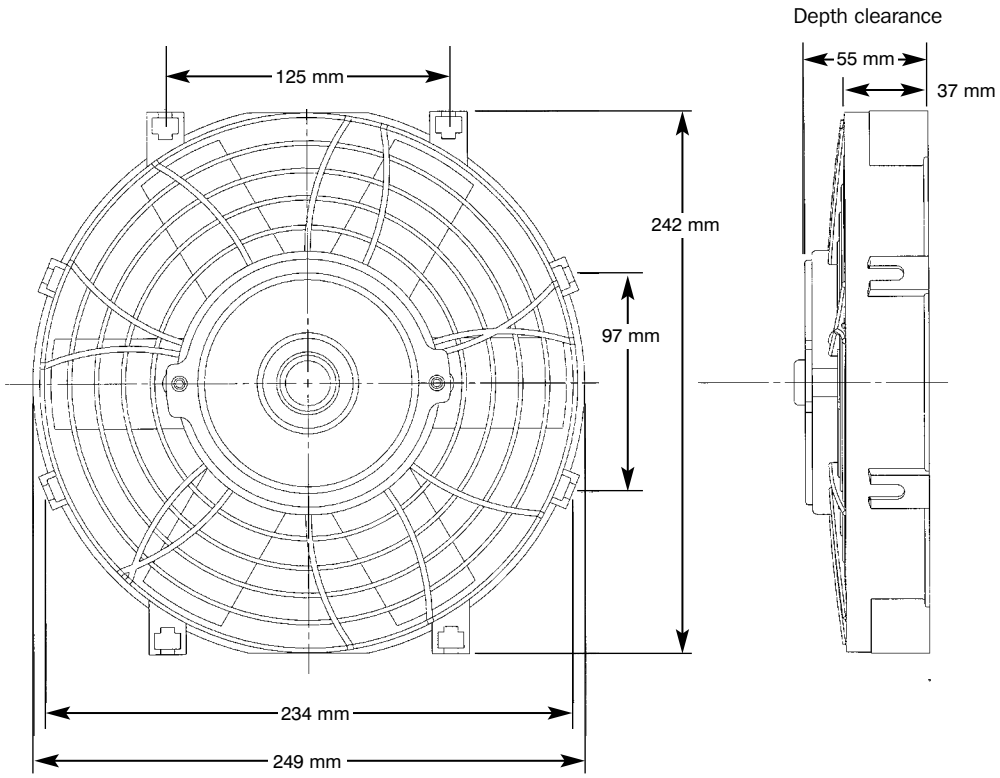
| Part # | Description |
|---|---|
| **0060** | DCSL9 Fan Kit (12 volt) |
| **0160** | DCSL9 Short (12 volt) |

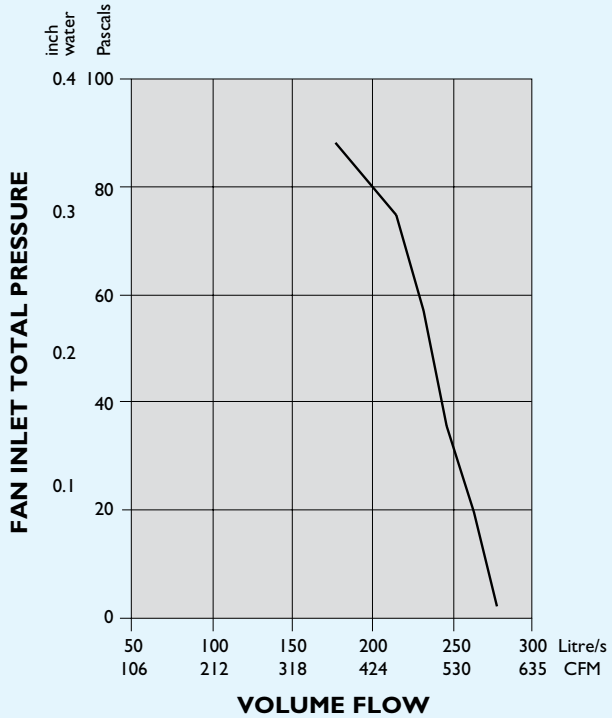
| Part # | Description |
|---|---|
| **0061** | DCSL9 Fan Kit (24 volt) |
| **0161** | DCSL9 Short (24 volt) |

**KITS INCLUDE:** fan assembly, wiring loom, relay, mounting feet, hardware and instruction sheets.
**SHORTS INCLUDE:** fan assembly (motor, fan blade, shroud and mounting feet).

**This fan assembly is set up for upstream applications. For downstream applications the fan blade must be removed and turned over and the polarity reversed. Always check that the fan blade rotates in the direction shown by the arrows on the blade before making a permanent wiring connection and prior to fastening the unit to the radiator.**

## Dimensions




## Specifications

| | |
|---|---|
| **Maximum current** | 6.5A (12 volt) / 3.25A (24 volt) |
| **Life** | 1,500 hours at 80°C (176°F) |
| **Weight** | 0.93kg (2lb) |

## Components

| Part # | Description |
|---|---|
| **0213** | Motor (12 volt) |
| **0215** | Motor (24 volt) |
| **0320** | Rotor (reversible, glass-filled nylon) |
| **0364** | Shroud (glass-filled polypropylene) |
| **0563** | Hardware (12 volt) |
| **0563a** | Hardware (24 volt) |
| **0532** | Wiring loom |
| **0533** | 12V relay (40 amps) |
| **0534** | 24V relay (30 amps) |
| **0604** | Mounting feet |

# Thermatic® Fan – 10-inch

## Model DCSL10

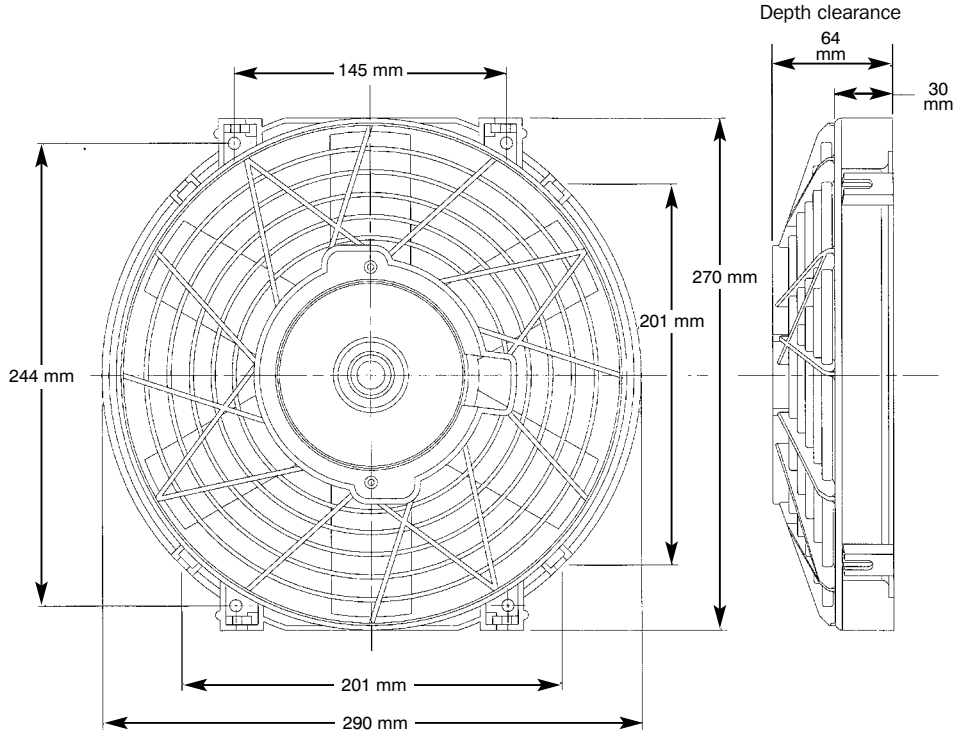
| Part # | Description |
|---|---|
| **0045** | DCSL10 Fan Kit (12 volt) |
| **0145** | DCSL10 Short (12 volt) |
| **0071** | DCSL10 Chrome Fan Kit (12 volt) |
| **0183** | DCSL10 Chrome Fan Short (12 volt) |
| **0187** | DCSL10 Chrome Fan (black blades) Short (12 volt) |

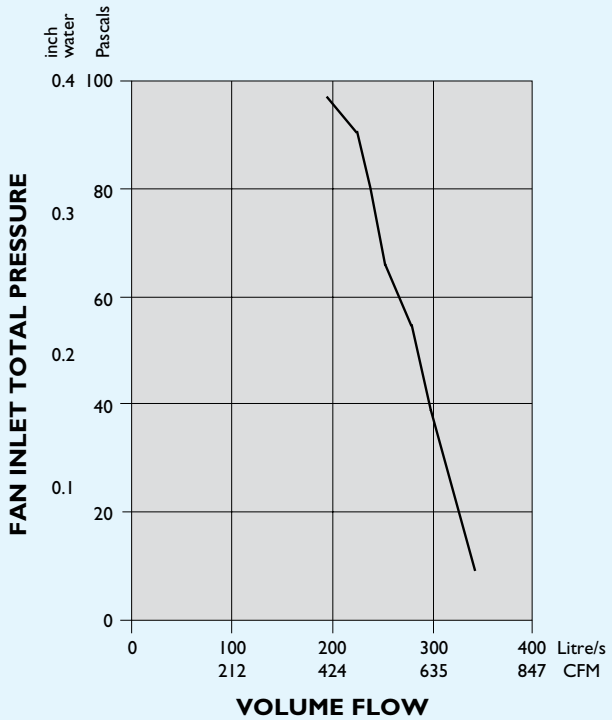
| Part # | Description |
|---|---|
| **0046** | DCSL10 Fan Kit (24 volt) |
| **0146** | DCSL10 Short (24 volt) |

**KITS INCLUDE:** fan assembly, wiring loom, relay, mounting feet, hardware and instruction sheets.
**SHORTS INCLUDE:** fan assembly (motor, fan blade, shroud and mounting feet).

**This fan assembly is set up for upstream applications. For downstream applications the fan blade must be removed and turned over and the polarity reversed. Always check that the fan blade rotates in the direction shown by the arrows on the blade before making a permanent wiring connection and prior to fastening the unit to the radiator.**

## Dimensions




## Specifications

| | |
|---|---|
| **Maximum current** | 7.0A (12 volt) / 3.5A (24 volt) |
| **Life** | 1,500 hours at 80°C (176°F) |
| **Weight** | 1.13kg (2.5lb) |

## Components

| Part # | Description |
|---|---|
| **0213** | Motor (12 volt) |
| **0215** | Motor (24 volt) |
| **0317** | Rotor (reversible, glass-filled nylon) |
| **0365** | Shroud (glass-filled polypropylene) |
| **0563** | Hardware (12 volt) |
| **0563a** | Hardware (24 volt) |
| **0532** | Wiring loom |
| **0533** | 12V relay (40 amps) |
| **0534** | 24V relay (30 amps) |
| **0604** | Mounting feet |

# Thermatic® Fan – 10-inch Slimline

## Model DCSLX10

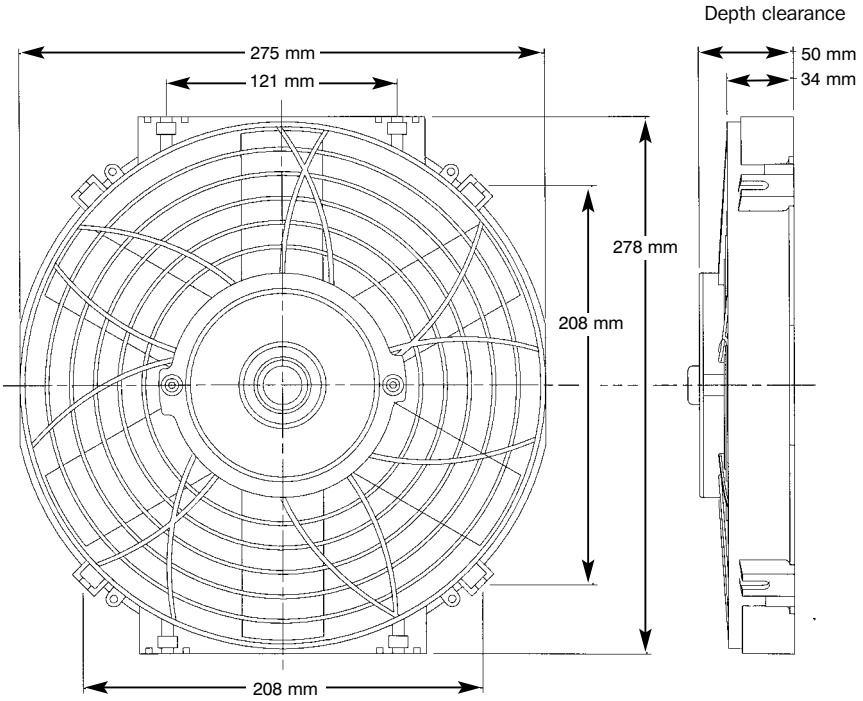
| Part # | Description |
|---|---|
| 0047 | DCSLX10 Fan Kit (12 volt) |
| 0147 | DCSLX10 Short (12 volt) |

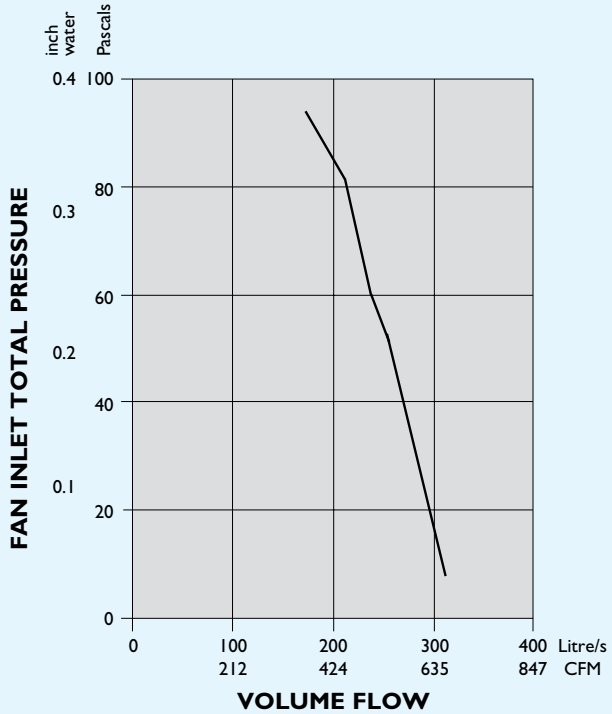
| Part # | Description |
|---|---|
| 0048 | DCSLX10 Fan Kit (24 volt) |
| 0148 | DCSLX10 Short (24 volt) |

**KITS INCLUDE:** fan assembly, wiring loom, relay, mounting feet, hardware and instruction sheets.
**SHORTS INCLUDE:** fan assembly (motor, fan blade, shroud and mounting feet).

**This fan assembly is set up for upstream applications. For downstream applications the fan blade must be removed and turned over and the polarity reversed. Always check that the fan blade rotates in the direction shown by the arrows on the blade before making a permanent wiring connection and prior to fastening the unit to the radiator.**

## Dimensions




## Specifications

| | |
|---|---|
| **Maximum current** | 7.0A (12 volt) / 3.5A (24 volt) |
| **Life** | 1,500 hours at 80°C (176°F) |
| **Weight** | 1.13kg (2.5lb) |

## Components

| Part # | Description |
|---|---|
| 0213 | Motor (12 volt) |
| 0215 | Motor (24 volt) |
| 0317 | Rotor (reversible, glass-filled nylon) |
| 0375 | Shroud (glass-filled nylon) |
| 0563 | Hardware (12 volt) |
| 0563a | Hardware (24 volt) |
| 0532 | Wiring loom |
| 0533 | 12V relay (40 amps) |
| 0534 | 24V relay (30 amps) |
| 0604 | Mounting feet |

# Thermatic® Fan – 12-inch

## Model DCSL12

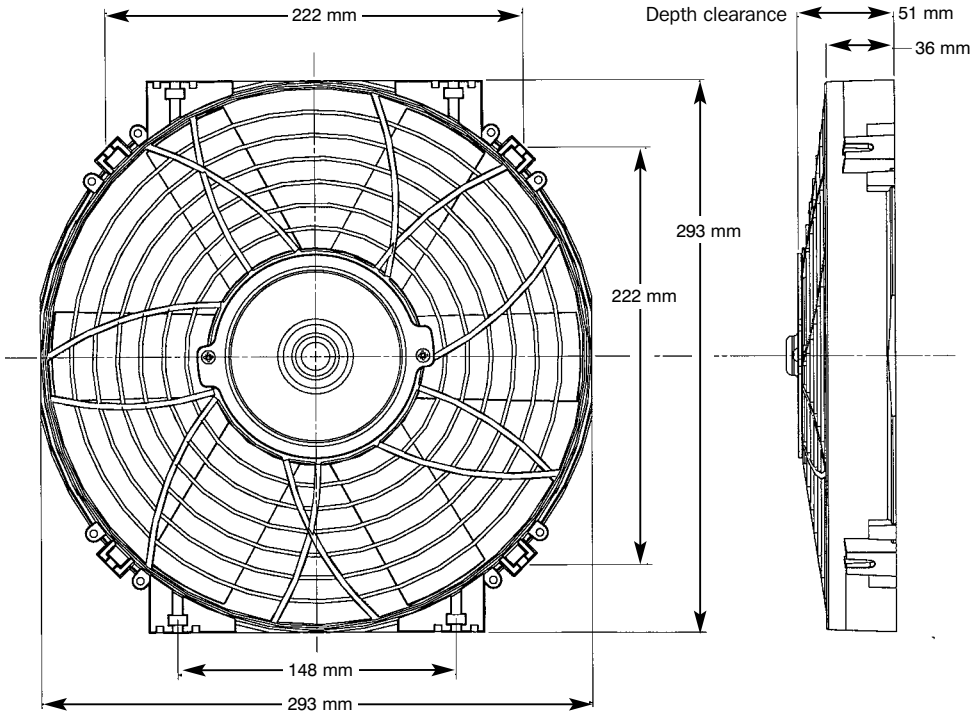
| Part # | Description |
|---|---|
| **0062** | DCSL12 Fan Kit (12 volt) |
| **0162** | DCSL12 Short (12 volt) |
| **0072** | DCSL12 Chrome Fan Kit (12 volt) |
| **0184** | DCSL12 Chrome Fan Short (12 volt) |
| **0188** | DCSL12 Chrome Fan (black blades) Short (12 volt) |

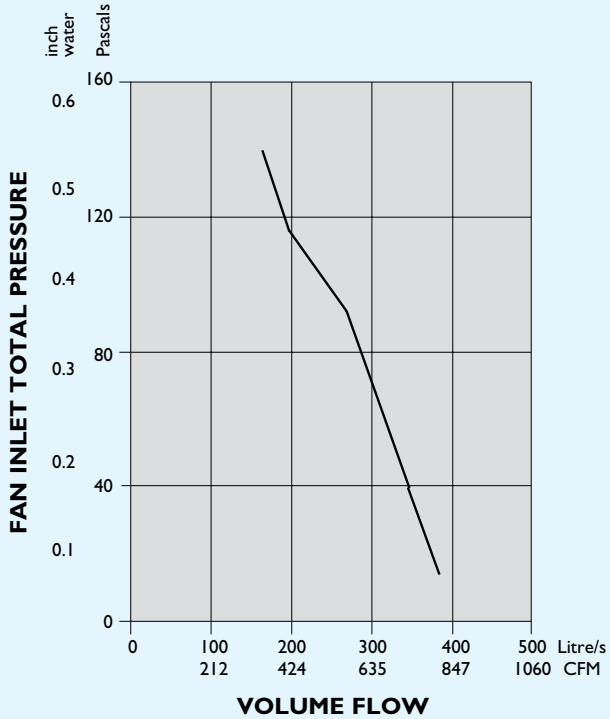
| Part # | Description |
|---|---|
| **0063** | DCSL12 Fan Kit (24 volt) |
| **0163** | DCSL12 Short (24 volt) |

**KITS INCLUDE:** fan assembly, wiring loom, relay, mounting feet, hardware and instruction sheets.
**SHORTS INCLUDE:** fan assembly (motor, fan blade, shroud and mounting feet).

**This fan assembly is set up for upstream applications. For downstream applications the fan blade must be removed and turned over and the polarity reversed. Always check that the fan blade rotates in the direction shown by the arrows on the blade before making a permanent wiring connection and prior to fastening the unit to the radiator.**

## Dimensions




## Specifications

| | |
|---|---|
| **Maximum current** | 9.0A (12 volt) / 4.5A (24 volt) |
| **Life** | 1,500 hours at 80°C (176°F) |
| **Weight** | 1.450kg (3.2lb) |

## Components

| Part # | Description |
|---|---|
| **0223** | Motor (12 volt) |
| **0224** | Motor (24 volt) |
| **0326** | Rotor (reversible, glass-filled polypropylene) |
| **0370** | Shroud (glass-filled nylon) |
| **0564** | Hardware & electrical (12 volt)<br>- includes wiring loom (#0532) & relay (#0533) |
| **0564a** | Hardware & electrical (24 volt)<br>- includes wiring loom (#0532) & relay (#0534) |
| **0604** | Mounting feet |

# Thermatic® Fan – 14-inch Slimline

## Model DCSL14

| Part # | Description |
|---|---|
| **0064** * | DCSL14 Fan Kit (12 volt) |
| **0164** | DCSL14 Short (12 volt) |
| **0073** | DCSL14 Chrome Fan Kit (12 volt) |
| **0185** | DCSL14 Chrome Fan Short (12 volt) |
| **0189** | DCSL14 Chrome Fan (black blades) Short (12V) |

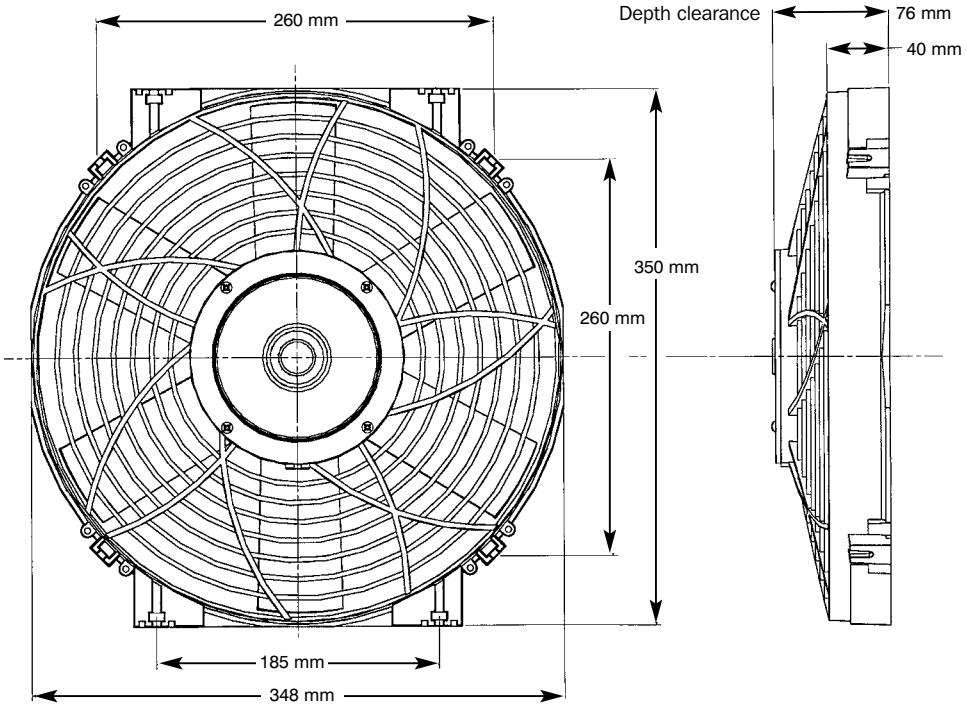
| Part # | Description |
|---|---|
| **0065** ** | DCSL14 Fan Kit (24 volt) |
| **0165** | DCSL14 Short (24 volt) |

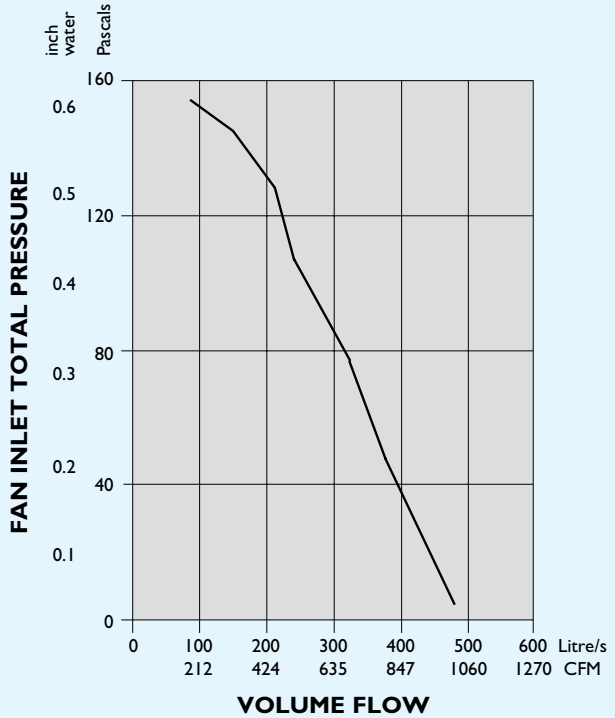
**Note:** ** DC31 (part # 0005) can be used in lieu for 12V (page 27).*
*** DC31 (part # 0006) can be used in lieu for 24V (page 27).*

**KITS INCLUDE:** fan assembly, wiring loom, relay, mounting feet, hardware and instruction sheets.
**SHORTS INCLUDE:** fan assembly (motor, fan blade, shroud and mounting feet).

**This fan assembly is set up for upstream applications. For downstream applications the fan blade must be removed and turned over and the polarity reversed. Always check that the fan blade rotates in the direction shown by the arrows on the blades before making a permanent wiring connection and prior to fastening unit to the radiator.**

## Dimensions




## Specifications

| | |
|---|---|
| **Maximum current** | 11.0A (12 volt) / 5.5A (24 volt) |
| **Life** | 1,500 hours at 80°C (176°F) |
| **Weight** | 1.500kg (3.3lb) |

## Components

| Part # | Description |
|---|---|
| **0203** | Motor (12 volt) |
| **0204** | Motor (24 volt) |
| **0318** | Rotor 5-blade (reversible, glass-filled polypropylene) |
| **0371** | Shroud (glass-filled nylon) |
| **0564** | Hardware & electrical (12 volt)<br>- includes wiring loom (#0532) & relay (#0533) |
| **0564a** | Hardware & electrical (24 volt)<br>- includes wiring loom (#0532) & relay (#0534) |
| **0604** | Mounting feet |

# Thermatic® Fan – 14-inch HP*

## Model DCSL14 HP

| Part # | Description |
|---|---|
| 0007 | DCSL14 HP Fan Kit (12 volt) |
| 0107 | DCSL14 HP Short (12 volt) |

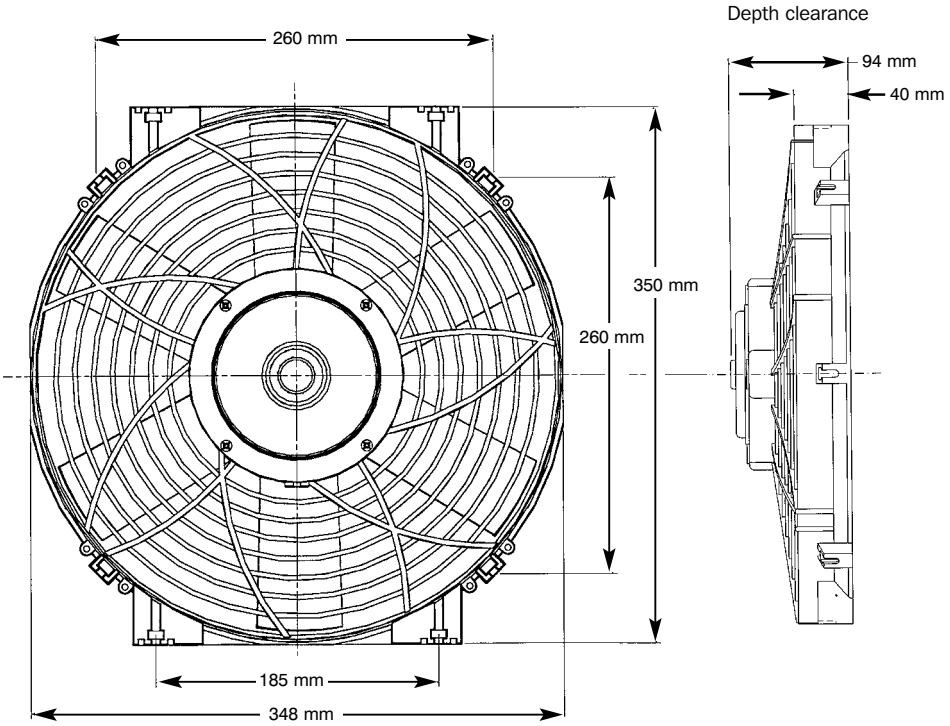
| Part # | Description |
|---|---|
| 0008 | DCSL14 HP Fan Kit (24 volt) |
| 0108 | DCSL14 HP Short (24 volt) |

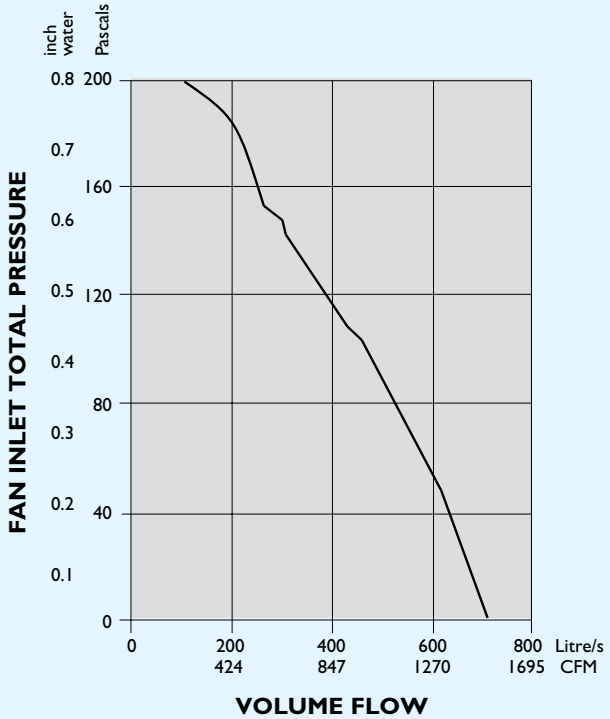
** HP = High Performance*

**KITS INCLUDE:** fan assembly, wiring loom, relay, mounting feet, hardware and instruction sheets.
**SHORTS INCLUDE:** fan assembly (motor, fan blade, shroud and mounting feet).

**This fan assembly is set up for upstream applications. For downstream applications the fan blade must be removed and turned over and the polarity reversed. Always check that the fan blade rotates in the direction shown by the arrows on the blade before making a permanent wiring connection and prior to fastening the unit to the radiator.**

## Dimensions




## Specifications

| | |
|---|---|
| **Maximum current** | 13A (12 volt) / 6.5A (24 volt) |
| **Life** | 1,500 hours at 80°C (176°F) |
| **Weight** | 2.500kg (5.5lb) |

## Components

| Part # | Description |
|---|---|
| 0220 | Motor (12 volt) |
| 0221 | Motor (24 volt) |
| 0327 | Rotor 6-blade (reversible, glass-filled polypropylene) |
| 0371 | Shroud (glass-filled nylon) |
| 0568a | Hardware & electrical (12 volt)<br>- includes wiring loom (#0592) & relay (#0533) |
| 0568 | Hardware & electrical (24 volt)<br>- includes wiring loom (#0532) & relay (#0534) |
| 0604 | Mounting feet |

# Thermatic® Fan – 14-inch Hi-flow

**Model DC31**

| Part # | Description |
|---|---|
| **0005** * | DC31 Fan Kit (12 volt) |
| **0105** | DC31 Short (12 volt) |

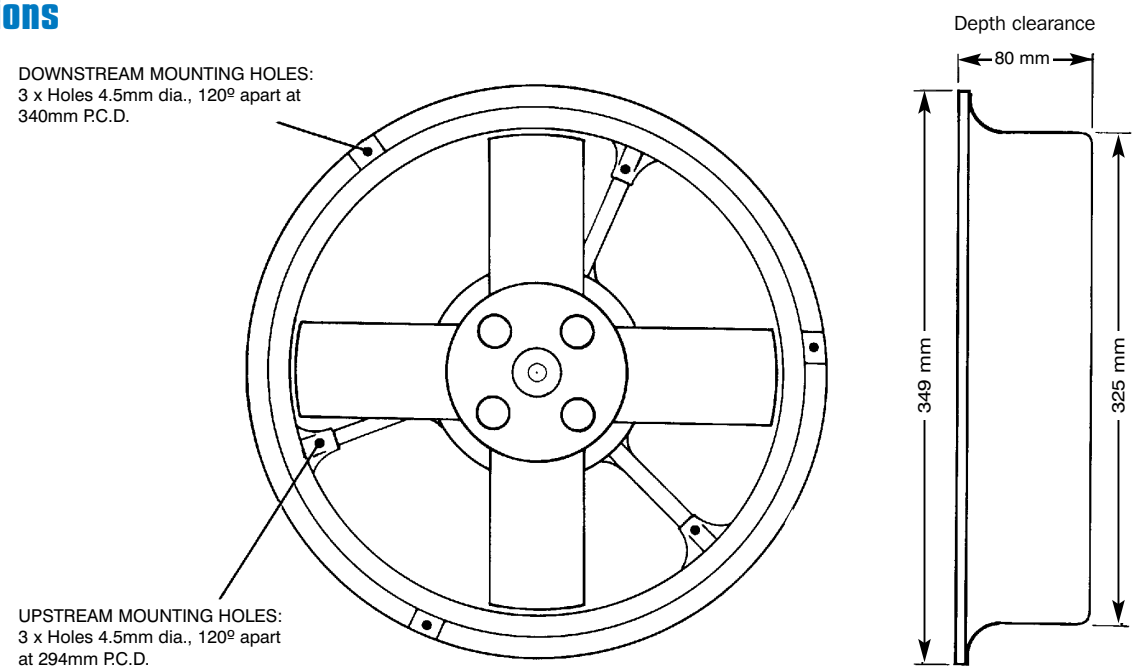
| Part # | Description |
|---|---|
| **0006** | DC31 Fan Kit (24 volt) |
| **0106** | DC31 Short (24 volt) |

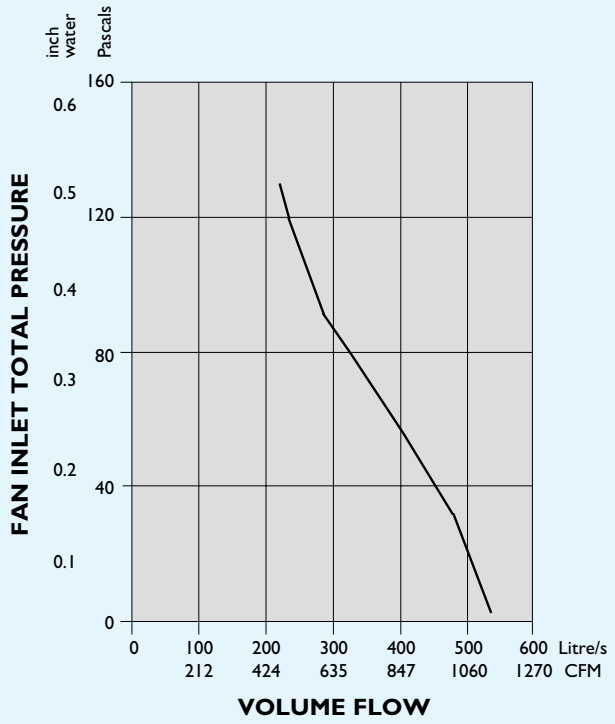
* **Note:** *DCSL14 (part # 0064) can be used in lieu.*

**KITS INCLUDE:** fan assembly, wiring loom, relay, mounting feet, hardware and instruction sheets.
**SHORTS INCLUDE:** fan assembly (motor, fan blade, shroud and mounting feet).

**This fan assembly is set up for upstream applications. For downstream applications the fan blade must be removed and turned over and the polarity reversed. Always check that the fan blade rotates in the direction shown by the arrows on the blade before making a permanent wiring connection and prior to fastening the unit to the radiator.**

## Dimensions




## Specifications

| | |
|---|---|
| **Maximum current** | 11A (12 volt) / 5.5A (24 volt) |
| **Life** | 1,500 hours at 80°C (176°F) |
| **Weight** | 1.5kg (3.3lb) |

## Components

| Part # | Description |
|---|---|
| **0203** | Motor (12 volt) |
| **0204** | Motor (24 volt) |
| **0312** | Rotor 4-blade (glass-filled polypropylene) |
| **0351** | Shroud (glass-filled nylon) |
| **0562** | Hardware & electrical (12 volt)<br>- includes wiring loom (#0532) & relay (#0533) |
| **0562a** | Hardware & electrical (24 volt)<br>- includes wiring loom (0532) & relay (#0534) |

# Thermatic® Fan – 16-inch Heavy duty*

## Model DCSL16

**Heavy-duty for 4WD and big V8s*

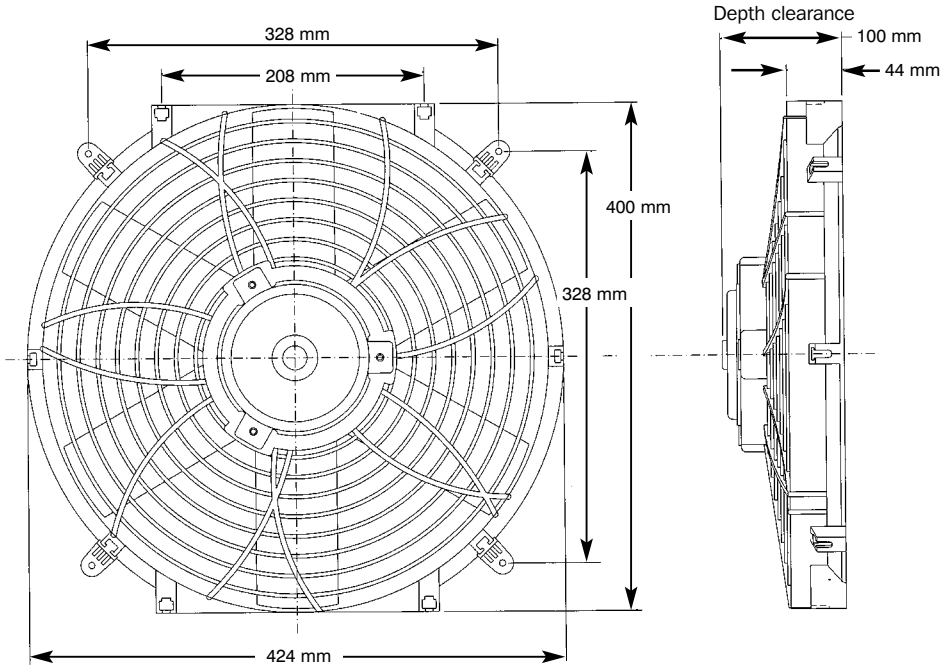
| Part # | Description |
|---|---|
| **0066** | DCSL16 Fan Kit (12 volt) |
| **0166** | DCSL16 Short (12 volt) |
| **0074** | DCSL16 Chrome Fan Kit (12 volt) |
| **0186** | DCSL16 Chrome Fan Short (12 volt) |
| **0190** | DCSL16 Chrome Fan (black blades) Short (12 volt) |

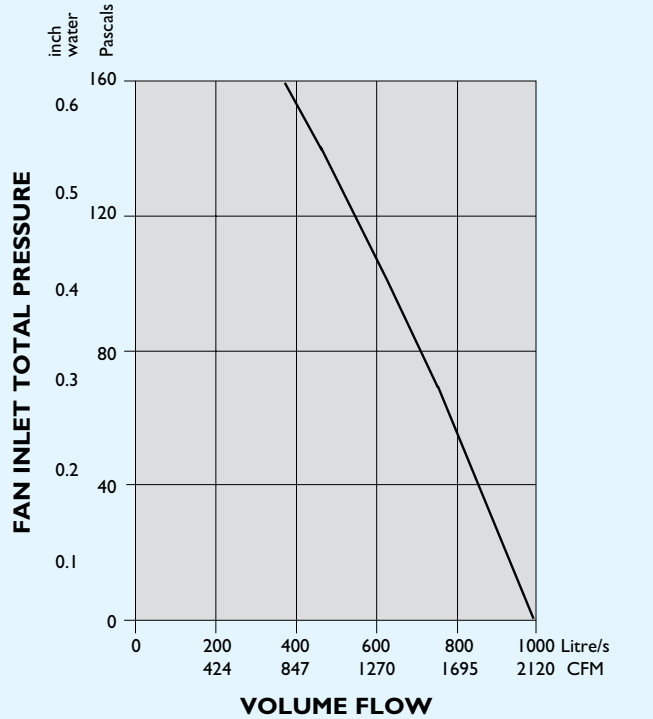
| Part # | Description |
|---|---|
| **0067** | DCSL16 Fan Kit (24 volt) |
| **0172** | DCSL16 Short (24 volt) |

**KITS INCLUDE:** fan assembly, wiring loom, relay, mounting feet, hardware and instruction sheets.
**SHORTS INCLUDE:** fan assembly (motor, fan blade, shroud and mounting feet).

**This fan assembly is set up for upstream applications. For downstream applications the fan blade must be removed and turned over and the polarity reversed. Always check that the fan blade rotates in the direction shown by the arrows on the blade before making a permanent wiring connection and prior to fastening the unit to the radiator.**

## Dimensions




## Specifications

| | |
|---|---|
| **Maximum current** | 19A (12 volt) / 9.5A (24 volt) |
| **Life** | 1,500 hours at 80°C (176°F) |
| **Weight** | 3.0kg (6.6lb) |

## Components

| Part # | Description |
|---|---|
| **0220** | Motor (12 volt) |
| **0221** | Motor (24 volt) |
| **0322** | Rotor (reversible, glass-filled polypropylene) |
| **0366** | Shroud (glass-filled nylon) |
| **0568a** | Hardware & electrical (12 volt)<br>- includes wiring loom (#0592) & relay (#0533) |
| **0568** | Hardware & electrical (24 volt)<br>- includes wiring loom (0532) & relay (#0534) |
| **0604** | Mounting feet |

# Thermal Switches

## *Davies, Craig offer two types of Thermal Switch:*

- *Part #0401 senses the coolant temperature after it passes through the engine block prior to entering the radiator.*
- *Part #0402 senses air temperature as it passes through the radiator.*

*Both units:*

- *automatically activate the Thermatic® Fans at the set tempertature when cooling is required*
- *can be adjusted over a wide temperature range by simply turning a knob located on the control switch*
- *can also be used to operate the Electric Water Pump when used as an auxiliary pump to the mechanical water pump.*

## Mechanical Thermal Switch (12V & 24V)

The Mechanical Thermal Switch is adjustable from 40° to 100°C (104° to 212°F).

The thermal switch is mounted near the radiator and the stainless steel probe fitted inside the radiator hose.

The thermal switch is then connected to the ignition circuit for operation.

The thermal switch and relay kit enables a fan to operate both thermally and also when the air conditioning is running.

| | |
|---|---|
| **#0401** | Mechanical Thermal Switch<br>for more efficient Thermatic® Fan or EWP® control |
| **#0404** | Mechanical Thermal Switch & Relay |

## Electronic Thermal Switch (12V only)

The Electronic Thermal Switch Kit has an adjustable temperature range of 40°C to 99°C (104° to 210° F).

The Electronic Thermal Switch, relay and wiring loom are assembled and pre-connected ready for installation.

This switch is operated thermally and also when the air conditioning is in operation.

The Electronic Thermal Switch has the advantage over the Mechanical Thermal Switch in that the probe is designed to be placed between the radiator fins and accurately senses the air temperature.

| | |
|---|---|
| **#0402** | Electronic Thermal Switch<br>for more efficient Thermatic® Fan or EWP® control. |

## Temperature Sensor Adaptor Kit

No need to squeeze the probe of the Mechanical Thermal Switch between the radiator inlet and radiator hose.

This simple, economical Adaptor Kit allows easy fitting directly into the radiator hose.

Just fit the probe into the compression fitting, remove about 17mm (2/3") of radiator hose, fit the adaptor between each hose and secure the hose clamps.

The kit comes complete, as shown, for a watertight and effective probe installation. Extra rubber sleeves are supplied to enable fitment to radiator hose sizes from 32mm to 40mm (1¼" to 1½") diameter.

Suits all temperature sensors with a ¼" or 6mm outside diameter and temperature gauge senders with ¼" BSPT thread.

**Note:** This is an accessory for use with #0401 and #0404 Thermal Switches.

| | |
|---|---|
| **#0409** | Thermal Switch Temperature Sensor Adaptor Kit |