

ADRAD™

Summer
2023

A/C & Electrical



Get Ready for
Summer

BONUS

\$150

**OF AIR CON
PRODUCTS**

Details Inside

**COMPRESSOR
SAVINGS**



CONDENSER PRICES

CONDENSED

Adrad supplies quality parts, made by the world's leading manufacturers, with brands including:

ADAIR →
Auto Air Products

ADRAD

ariazone

CPS Delphi

DENSO

JAVAC

KOYOAIR

SANDEN

Valeo



Adrad is a Quality Accredited
Manufacturer & Supplier

Call **1800 882 043** or visit **RadShop**
Australia's coolest online shopping experience



A/C Compressor Kits

Replace it Once

The Easiest & Most Reliable Way To Repair
Contaminated Vehicle A/C Systems.



A/C Compressor Kits include all the parts needed to completely restore the vehicle air conditioning system back to new condition.

A/C Compressor Kits include:

- | | |
|-----------------------------------|---|
| Compressor | Condenser |
| Compressor Oil (68 Grade 500ml) | Thermal Expansion Valve / Orifice Tube |
| Air Conditioning System Treatment | Receiver Drier / Accumulator (where applicable) |
| Measuring Cup (for oil balancing) | System Guard Strap |



Welcome

Summer is not far away – and before things start getting hectic, we want to remind you about a number of our product offerings that can help make your job as a trade professional a bit easier.

Some of these parts and products may already be familiar to you. Others have only recently been introduced so there's a chance that you will be seeing them for the first time. We encourage you to have a good read through, find the parts that you use and take advantage of some attractive price offers.

Read on to learn about:

- **Compressor Kits with 3-Year Warranty:** Enjoy peace of mind with our compressor kits. They contain a new Compressor, Condenser, TX Valve, Receiver Drier, Compressor Oil, Treatment Additive and System Guard Straps. Rejuvenate the full A/C system!
- **Cool Savings on Compressors and Condensers:** Discover fantastic deals on compressors and condensers that will keep your air conditioning systems running efficiently.
- **Introducing Fan Blade Kits:** Discover our NEW Fan Hub and Blade Assembly Kits. These parts are conveniently paired

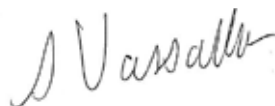
together for ease of ordering. Visit our website to browse the range.

- **Refill Station Bargains:** Whether you're a seasoned workshop pro or looking to add A/C services to your business, we've got irresistible offers on air conditioning equipment.
- **Compressor Tech Tip from Valeo:** Learn valuable insights and tips from Valeo, a trusted name in compressor technology.
- **Electrical Components Galore:** We have more electrical parts than you might realise including alternators, starter motors, sensors, and much more. We're here to power up your vehicles!

Thank you for choosing Adrad as your trusted supplier partner for automotive air conditioning and electrical parts.

We're committed to bringing you quality products backed with exceptional service to enhance your business and keep your customers satisfied.

Steve Vassallo
Business Development Manager
– Air Conditioning




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Ignition Packs









★ Premium quality O.E. brand coils & plugs

★ Packs to suit most popular 4 & 6 cylinder vehicles

SEE THE FULL RANGE AVAILABLE ONLINE

COMPRESSOR SAVINGS



Make	Model	Part No.	Brand	Price
BMW	E87 116i / 118i / 120i '04-07 E90 320i '05-12	PBMW22	Valeo	\$520
FORD	RANGER PJ/PK '12/06-9/11 MAZDA BT-50 UN '8/06-9/11	PFOR120	GENUINE Quality	\$310
	RANGER PX 2.2L / 3.2L '9/15- FORD EVEREST UA 3.2L '15-	PFOR78	ADAIR Auto Air Products	\$430
	RANGER PX '9/11-8/15 MAZDA BT-50 UP/UR '11-8/20 2.2L / 3.2L Diesel	PFOR77D	Delphi	\$370
HOLDEN	BARINA TK '05-11 DAEWOO KALOS '03-04	PHOL47A	Delphi	\$310
	COMMODORE VT-VY-VU V6 Engine '97-04	PHOL217	ADAIR Auto Air Products	\$270
	CRUZE JH '11/11-15 1.4ltr Turbo Petrol NON CYCLING CLUTCH	PHOL13G	Delphi	\$490
HONDA	ACCORD CP '08-4/13 Suits 2.4ltr engine only	PHON37	Delphi	\$440
	CIVIC '2/06-12 Suits 1.8ltr Petrol	PHON34	Delphi	\$400
	CRV RE/RM 2.4L '07-17 TRSE090A	PHON35A	ADAIR Auto Air Products	\$390
HYUNDAI	ACCENT RB '15-17 1.4ltr Petrol	PHYU53	Delphi	\$510
	GETZ '02-11	PHYU011	GENUINE Quality	\$360
	I30 GD '12-17 1.6ltr Petrol, No Climate Control	PHYU54	GENUINE Quality	\$420
	iLOAD TQ '08- 2.5ltr TURBO DIESEL	PHYU33	GENUINE Quality	\$350
	ix35 2.0ltr '10-9/13 / ix35 2.4ltr '10-6/15 SPORTAGE SL Petrol '10-10/13	PHYU39	GENUINE Quality	\$500
	SANTA FE '00-05 2.7LTR V6	PHYU021	Delphi	\$290
	SONATA 2.7L 4/01-11/04 / SONATA 2.5L 10/98-3/00 KIA OPTIMA '01-06	PHYU026	Delphi	\$370
	VELOSTER FS '12-2/14	PHYU45	GENUINE Quality	\$480
ISUZU	D-MAX TFR/TFS 3.0ltr TD '08-	PISU04	ADAIR Auto Air Products	\$360
KIA	CERATO YD '12-5/16 HYUNDAI i30 GD 1.8L '12-	PKIA10	GENUINE Quality	\$520
	RIO UB '8/11-10/14 HYUNDAI ACCENT '9/14- 1.6 Pet	PKIA02	Delphi	\$480
MAZDA	3 2.0L/2.3L '03-09	PMAZ23A	ADAIR Auto Air Products	\$370
	3 BL '4/09-12/13 Suits 2lt Petrol Only	PMAZ62A	ADAIR Auto Air Products	\$490
	CX-9 TB '07-15	PMAZ29	ADAIR Auto Air Products	\$440
MERCEDES BENZ	W211 '02-09 E200 E240 E320 E320CDi E500	PMER49	Valeo	\$490
MINISUBISHI	LANCER CJ '5/10- / ASX '10- OUTLANDER '9/07-	PMIT37	ADAIR Auto Air Products	\$380
	TRITON ML '06-09 Suits 3.2ltr Diesel Engine	PMIT03	Valeo	\$390
	TRITON ML '06-09 Suits 3.5ltr V6 Petrol Engine	PMIT06	Valeo	\$420
	TRITON ML/MN '06- Suits 2.4ltr Petrol 4G6 Engine	PMIT07	Valeo	\$450
	TRITON ML/MN '06-15 Suits 2.5ltr Diesel Engine CHALLENGER '09-	PMIT04	Valeo	\$400
NISSAN	PATROL Y61 '97-07 Suits RB28 TD42 & TB45 Engines	PNIS02	Valeo	\$390
SUBARU	FORESTER SJ Petrol '8/12- IMPREZA & XV Petrol '8/11-16	PSUB03	ADAIR Auto Air Products	\$490
TOYOTA	CAMRY HYBRID AVV50 '12-17 ES300H, GS300H, GS450H, IS300H ELECTRIC	PTOY113	GENUINE Quality	\$710
	COROLLA MZEA12R Hatch '18-	PTOY118	DENSO	\$400
	LANDCRUISER 4.2LTR HZJ100 NON TURBO	PTOY040	DENSO	\$550
	RAV4 ALA49R '2/13-2/19 Suits ALA49R 2.2l engine only	PTOY141	DENSO	\$300
	TARAGO GSR50R '2/07- 3.5ltr V6 Petrol DENSO	PTOY134	DENSO	\$720
	YARIS '7/14-12/16 NCP130 NCP131	PTOY115	DENSO	\$470
VOLKSWAGEN	GOLF '00-02 AUDI A3 5/97 - '6/04	PVWN05	ADAIR Auto Air Products	\$410
	GOLF 5 '03- / VW CADDY '05- AUDI A3 '03- / JETTA	PVWN04	Valeo	\$375

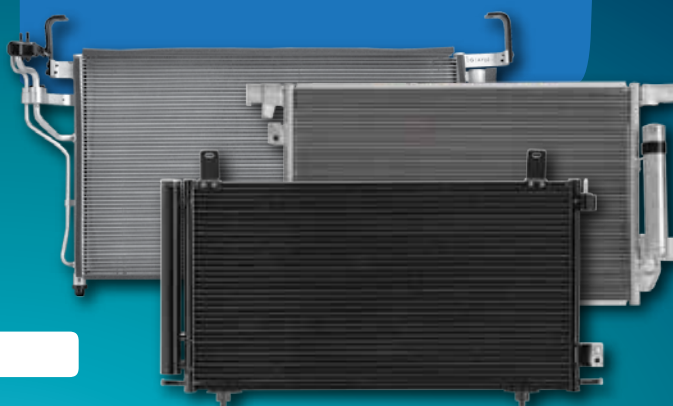
CONDENSER PRICES CONDENSED

Make	Model	Part No.	Brand	Price
AUDI	Q3 '12- AUDI RS Q3 '14-	CAUD10	KOYO AIR	\$140
FORD	FOCUS LW '4/11-6/12 Pet. Petrol & Diesel '6/12-9/15	CFOR76K	KOYO AIR	\$160
	LASER KN, KQ '99-9/02	CFOR35	ADAIR Auto Air Products	\$100
	RANGER PX '9/11-9/16 / MAZDA BT-50 '6/11-6/16	CFOR77K	KOYO AIR	\$180
	TERRITORY SZ 2.7ltr TD '11- / FALCON FG 5.0ltr S/C '10-16	CFOR166	ADAIR Auto Air Products	\$180
	TRANSIT VM '9/06-	CFOR70K	KOYO AIR	\$90
	TRANSIT VO '14- / CUSTOM VN '3/13-6/18 10sp Auto & 6sp Manual Only	CFOR80	ADAIR Auto Air Products	\$40
HOLDEN	COLORADO RG '6/12- / ISUZU D-MAX '6/12- MUX '13-	CHOL54-FTF	DENSO Fits - 11200-111	\$140
	COMMODORE VE '06-12	CHOL65	ADAIR Auto Air Products	\$120
	COMMODORE VF '13-17	CHOL75	KOYO AIR	\$120
	CRUZE JG & JH 09- 2ltr TD & 1.4, 1.6ltr Petrol JH 1.8lt Auto 11-13	CHOL49	KOYO AIR	\$110
HONDA	ACCORD 8TH GEN 2.4,3.5L '2/08-4/13	CHON37	KOYO AIR	\$120
	CITY '09-4/12	CHON69K	KOYO AIR	\$160
	CRV '9/12-6/17 Petrol Engine	CHON73K	KOYO AIR	\$140
	ODYSSEY RB '04-14	CHON32K	KOYO AIR	\$150
HYUNDAI	iLOAD & iMAX '08- Suits Petrol & Diesel	CHYU33	ADAIR Auto Air Products	\$160
	TUCSON 2L GDI '15-06/18 / KIA SPORTAGE 2L / 2.4L '15-	CHYU52	ADAIR Auto Air Products	\$110
JEEP	GRAND CHEROKEE WK '11- SUITS V6 & V8	CJEE14	KOYO AIR	\$150
LEXUS	IS250 '8/05-	CLEX134K	KOYO AIR	\$90
MAZDA	MAZDA 2 '7/07-14	CMAZ69K	KOYO AIR	\$160
	MAZDA 2 DJ '11/14- / CX-3 '11/15- Petrol	CMAZ80	KOYO AIR	\$150
	MAZDA 3 BL 4/09-12/13 SEDAN & HATCH	CMAZ62K	KOYO AIR	\$160
	CX-9 TC '16-	CMAZ81	KOYO AIR	\$240
MERCEDES BENZ	C CLASS W203 '00-07 OE:A 203 500 0854	CMER78	ADAIR Auto Air Products	\$170
	CLK CLASS CLK200K CLK240 CLK280 CLK320 CLK350 CLK500	CMER60	ADAIR Auto Air Products	\$130
MITSUBISHI	LANCER CJ '10/07-15 CF '15- / ASX '10- / OUTLANDER '11/06-	CMIT37	ADAIR Auto Air Products	\$110
	OUTLANDER ZJ / ZK '12-8/18	CMIT56K	KOYO AIR	\$180
	TRITON ML & MN '6/06-15 3.2 & 2.5l Diesel & 2.4 Petrol	CMIT40	ADAIR Auto Air Products	\$120
NISSAN	X-TRAIL T32 '3/14- KOLEOS HZG 2.5L '8/16-	CNIS27K	KOYO AIR	\$200
TOYOTA	COROLLA ZRE152R '3/07- ZRE172R '14- / ZRE182R '12-	CTOY111	KOYO AIR	\$90
	HIACE '05-15	CTOY101K	KOYO AIR	\$120
	TOYOTA HILUX GGN & TGN 4 & 6cyl '4/05-6/15	CTOY106K	KOYO AIR	\$140
	HILUX KUN 3.0ltr TD '4/05-6/15	CTOY96	KOYO AIR	\$120
	HILUX LN '97-02	CTOY43	ADAIR Auto Air Products	\$140
	LANDCRUISER 78/79 Ser '99-07 SERPENTINE	CTOY52	DENSO	\$190
	LANDCRUISER UZJ/VDJ200 '07- / LEXUS LX570 URJ201 '08-	CTOY146	KOYO AIR	\$190
	RAV4 '12/12- SUITS ZSA42R, ASA44R & ALA49R	CTOY144	KOYO AIR	\$140
UNIVERSAL	PARALLEL FLOW 575 x 356 x 20 INLET #8 MIOR, OUTLET #6 MIOR	CUNI2114P	ADAIR Auto Air Products	\$90
VOLKSWAGEN	PASSAT 4/06-08 2.0L Turbo Pet / 3.2L 3.6L V6 PETROL	CVWN14	KOYO AIR	\$80
	TRANSPORTER T6 '12/15-	CVWN22	KOYO AIR	\$170

BUY
3
COMPRESSORS



BUY
3
CONDENSERS



BONUS

CHOOSE **\$150** OF AIR CON PRODUCTS

Order any 3 Compressors PLUS any 3 Condensers
in a single invoice & choose your
BONUS \$150 of Air Conditioning products

QUALITY BRANDS INCLUDE



Order must be submitted via your sales rep in one transaction.

Offer available 16th October - 15th December 2023 for Adrad account customers.

Bonus value excludes GST & freight. Return of any qualifying purchase will forfeit the BONUS \$150.

Wholesale accounts excluded. Contact your account manager for more details. E & O E.



Get Ready for Summer

**SAVE
\$\$\$**

AUTOMATIC CHARGING STATIONS

TEXA KONFORT 720 R GAS 12kg TANK R134a or R1234yf

- ▶ Designed for car, commercial, HGV & tractor A/C systems
- ▶ Automatic refrigerant recovery, recycling and oil drainage functions
- ▶ Quantities of oil and UV tracer are controlled by an automatic valve system



\$6,200

JAVAC
TUNI220

ARIAZONE 5001FAHDB R134a

- ▶ R134a
- ▶ Automatic refrigerant recovery
- ▶ Robust design for workshop environments



\$5,499

ariazone
TUNI189

A/C TOOLS

JAVAC EVO-OS RECOVERY MACHINE Suitable for R134a & R1234YF



\$1,300 TUNI121

CORDLESS VACUUM PUMP

TUNI100

\$430



CAL SERIES 40 LITRE / MIN 2 STAGE VACUUM PUMP

TUNI120

\$510



PROCHARGE 3 CHARGING SCALE



TUNI420

\$200

REFRIGERANT GAUGE SET



TUNI177

\$180

TEK MATE LEAK DETECTOR



TUNI094

\$370

WIPCOOL CORDLESS VAC PUMP 142 LITRE / MINUTE

TUNI581

\$710



A/C Equipment offers available until 15th December 2023, while stocks last for Adrad account customers. Prices exclude GST and freight and are subject to change. E&OE.



TECHNICAL BULLETIN

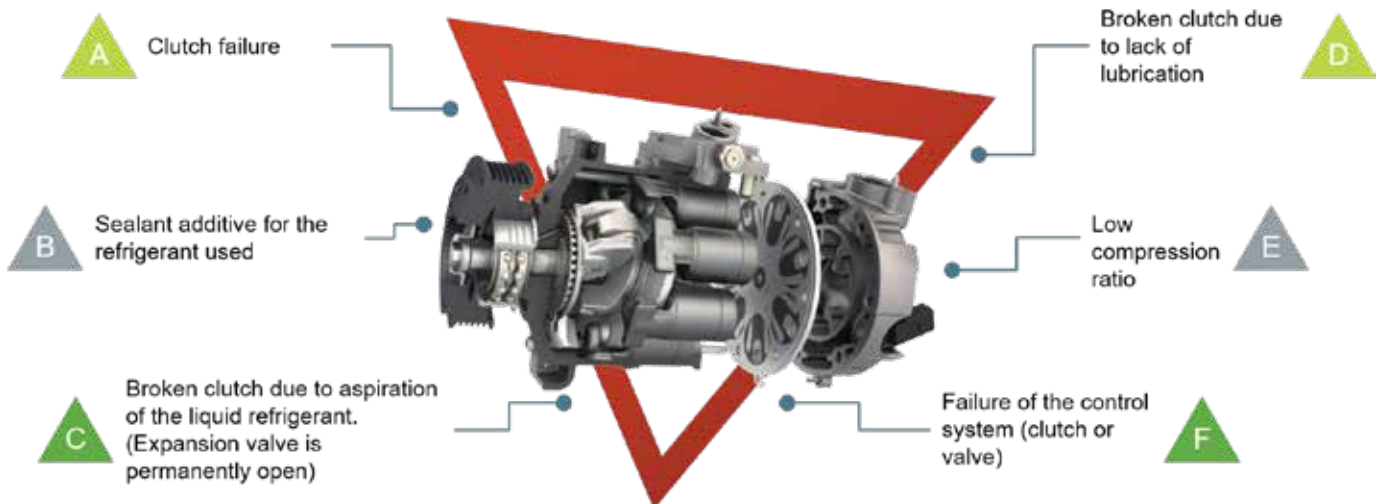
COMPRESSOR

60 years of O.E. experience at your service

Pioneers in the development of the first A/C compressors, Valeo is today recognized as an O.E. expert.



MAIN CAUSES OF BREAKDOWNS



DO & DON'T

1. Check **condition and tension** of the drive belt
2. Always use **the type of oil consistent** with the compressor requirements
3. Prior to installing a new compressor, **rinse the entire loop**
4. If you are installing a new compressor you need to take care of **an appropriate amount of oil** to be used in the loop (new vs. REMAN one!!!)
5. Check required **oil volume** in Valeo catalogue
6. Replace **O-rings with new ones** for each new joint

1. Never fill in the loop with **used oil**
2. Never supply **+12v signal (PWM)**
3. Never install a new compressor **without rinsing the system**
4. Never add oil on a **"more or less" basis**

ClimFill® Pro

The Most Advanced Valeo Refill Station



The ClimFill® Pro displays outstanding and long-lasting charging performances. The ClimFill® Pro also benefits from its eco-patented couplers preventing any loss of refrigerant and air from entering the station tank.

Features

- Refrigerant recycling
- Automatic refrigerant recovery & injection
- Automatic oil weighing, recovery & injection
- Automative UV dye injection
- Manual operating mode
- Automatic hose compensation
- Programmable vacuum
- Vacuum leak detection
- ClimFill® Lock
- Local warranty & tech support



Valeo Refill Station For R134A

Order Part No. TUNI657

\$6,500* (ex GST)

Valeo Refill Station For HF01234YF

Order Part No. TUNI658

\$7,300* (ex GST)

BONUS!

UV Torch & Glasses
Leak Detection Kit
Storage Cover



*Prices exclude GST & Freight. E&OE.

**SAVE ON
ROTATING**



Starter Motors

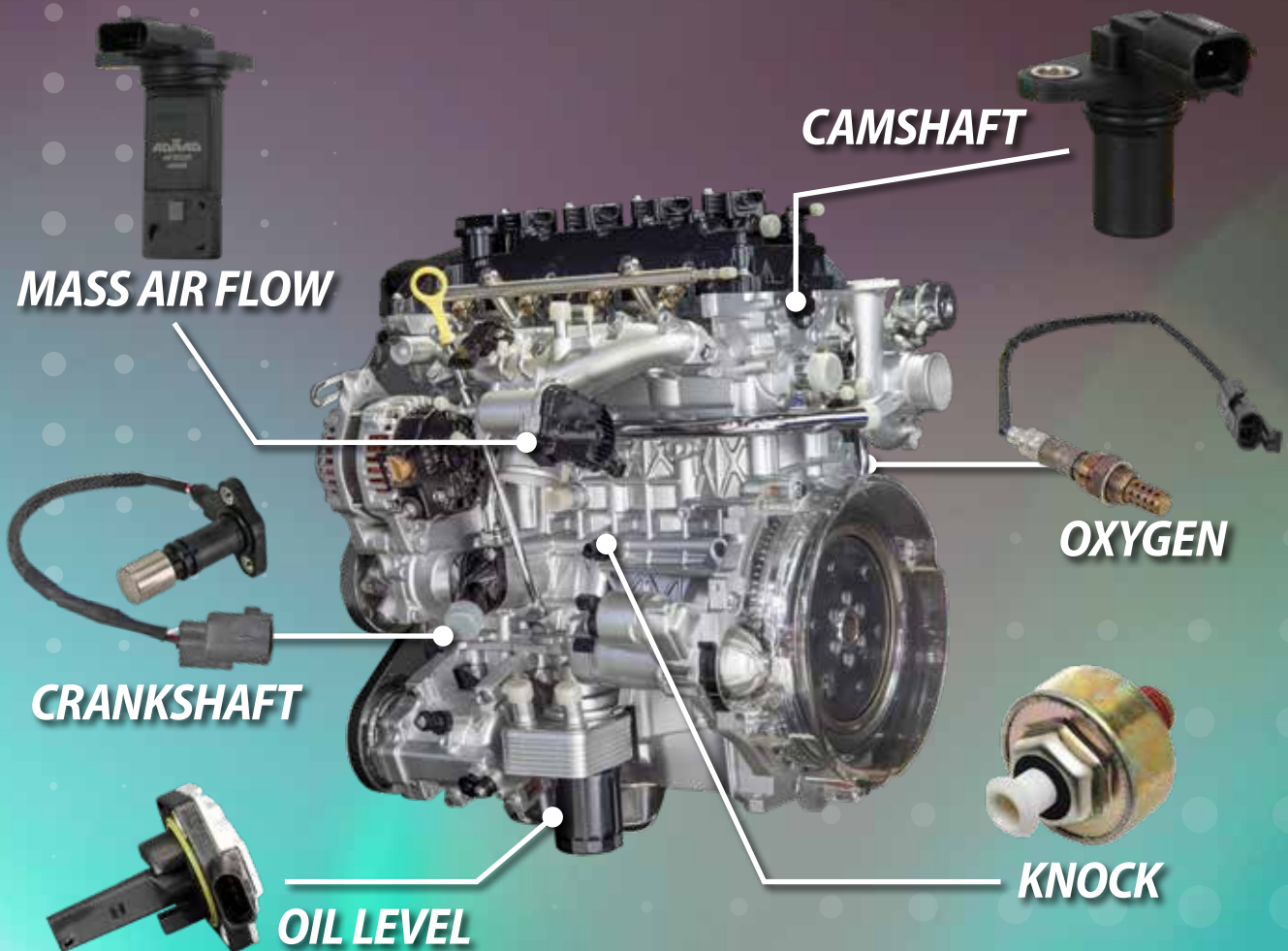
Make	Model	Part No.	Brand	Price
FORD	TERRITORY SY 4.0L '05-11 / FALCON XP-BF 6CYL '65-06	STM026	ADRAD	\$90
HOLDEN	CAPTIVA CG 2.2L '11-19	STM056	Valeo	\$240
	COMMODORE VE/VF '06-17 6cyl	STM082	ADRAD	\$120
	COMMODORE VP/VR/VS/VT/VX/VY '91-04 V6 ENGINES	STM083	ADRAD	\$80
HONDA	CRV RD 2.4ltr '01-06 / ACCORD EURO CL 2.4L '02-08 - Denso Style	STM001	ADRAD	\$190
NISSAN	PULSAR N14/15/16 '91-06 1.6/1.8L Petrol - Auto Only	STM017	ADRAD	\$130
	DUALIS J10 2.0L '09-16 / QASHQAI J11 2.0L '14-	STM030	ADRAD	\$160
TOYOTA	CAMRY ACV40R 2.4ltr '06-12 / AURION GSV40R 3.5ltr '06-12	STM005	ADRAD	\$130
	COROLLA ZRE152 1.8L '07-14 / COROLLA ZRE182 1.8L '12-18	STM027	DENSO	\$150
	HILUX GGN15/25 4.0ltr '05-15 IS250 GSE20 2.5ltr '05-13	STM004	DENSO	\$370
	HILUX TGN16R 2.7ltr '05-15 / HIACE TRH201R 2.7ltr '05-15	STM006	DENSO	\$160
	LANDCRUISER FZJ80R '92-98 FZJ105R, FZJ75R, FZJ79, FZJ78 - REMAN	STM009	DENSO	\$250
	LANDCRUISER UZJ100R '02-07 UZJ200R 4.7ltr '07-12 - REMAN	STM011	DENSO	\$260
	LANDCRUISER VDJ79R 4.5ltr '07- VDJ200R, VDJ76 4.5ltr	STM008	DENSO	\$350
	YARIS NCP90R 1.3L '05-11 / YARIS NCP130R 1.3L '11-20	STM029	DENSO	\$190

Alternators

Make	Model	Part No.	Brand	Price
FORD	FALCON FG 4.0L '08-14 / FALCON BF 4.0L '05-08	ALT048	ADRAD	\$220
	FIESTA WS/WT 1.4/1.6L '09-13 / FOCUS LZ 1.5ltr '15-19	ALT106	Valeo	\$290
HOLDEN	CRUZE JH 1.8L '11-19 / BARINA TM '12-17	ALT111	ADRAD	\$300
HONDA	ACCORD CL/CM 2.4L '02-08 / ODYSSEY RB 2.4L '08-14	ALT005	DENSO	\$270
HYUNDAI	iLOAD TQ 2.5ltr Diesel '02/12- / iMAX TQ 2.5ltr Diesel '08-	ALT063	Valeo	\$280
MAZDA	MAZDA 2 DE 1.5ltr '07-14	ALT055	Valeo	\$240
NISSAN	NAVARA D22 3.0L '01-06 / PATROL Y61/GU 3.0L '00-16	ALT143	ADRAD	\$220
	NAVARA D40 2.5L '05-15 / PATHFINDER R51 2.5L '05-13 - 130amp Unit	ALT147	ADRAD	\$230
TOYOTA	CAMRY ACV36R 2.4ltr '02-06	ALT012	DENSO	\$250
	COROLLA ZRE152R 1.8ltr '07-14 / RAV4 ZSA42 2.0L '13-12/15 - Square Plug	ALT054	Valeo	\$300
	HIACE KDH201-223 3.0ltr '05-22 / HILUX KUN16 3.0ltr '05-15	ALT006	DENSO	\$380
	HILUX GGN15 4.0L '05-15 / PRADO GRJ120 4.0L '03-09	ALT110	DENSO	\$290
	HILUX TGN16R 2.7L '05-15 / HIACE TRH223R 2.7L '05-15	ALT045	ADRAD	\$250
	LANDCRUISER HZJ70-81 '89-99 / LANDCRUISER HDJ80/81 '90-95 - REMAN	ALT009	DENSO	\$380
VW	AMAROK 2H 2.0ltr '11-	ALT096	Valeo	\$400

ENGINE SENSORS

TRUSTED BRANDS & OE QUALITY



Visit our website to see the full range of sensors and electrical products available

Fan Clutches & Blades



Made to exact O.E.M. specs
Direct-fit replacement
Designed to resist cracking and warping
in the extreme heat of engine bays

**NOW
AVAILABLE
IN KITS!**



YOUR REFRIGERANT SUPPLIER



R134A

- 11kg
- 22kg
- 65kg



R1234YF

- 4.5kg
OPTEON YF
HFO-1234YF



**Call Us
For a Quote
Today**

Please remember to update us with your current RTA Number for ease of purchase.

National Network & Fast Delivery

Call **1800 882 043**

or visit **RadShop®**
Australia's **coolest** online shopping experience

