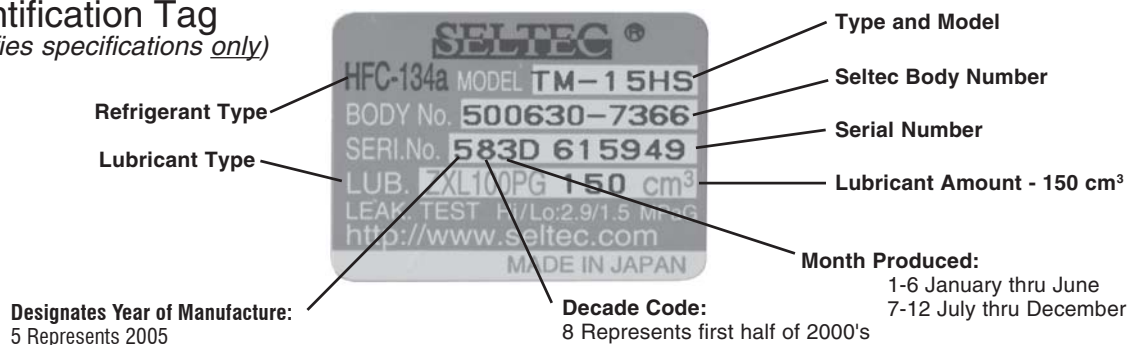


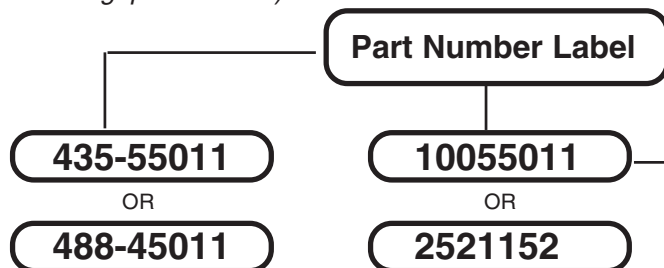
COMPRESSORS — SELTEC/VALEO

Identification Tag (identifies specifications only)



Seltec compressors are assembled units which use only a few basic body styles. During the manufacturing process, the clutch and manifold (if required) is attached to the compressor body, and an identification label is then added. This label identifies the compressor assembly. It is important to understand that all other label numbers on the compressor are not relevant to the final assembled product.

Part Number Label (identifies mfg. part number)



There are four (4) types of numbers that can be found on the label. One of these is required to identify the compressor assembly.

488-xxxxx (older models) example: 488-45011

435-xxxxx (newer models) example: 435-55011

100-xxxxx (newer models-Valeo brand) example: 10055011

252xxxx (ICE brand) example: 2521141

See page 262 for compressor model Interchange Chart.



NOTE:
The ID tag located on rear head, is not the mfg. part number.

BASIC SELTEC/VALEO COMPRESSOR SPECIFICATIONS

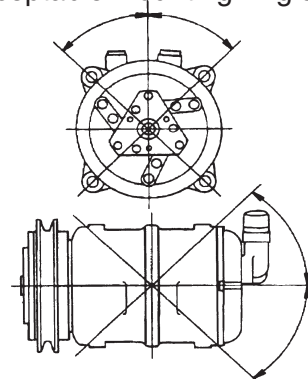
See page 228 for Compressor Oil Type Chart

Model	Refrigerant	Displacement cu. in. (c.c.)	Oil Type	Oil Charge ² Amt (Fl. Oz.)	Rotation
TM8HD	R134a	5.2 (82)	ZXL100	5.0 (150 cc)	CW or CCW
TM15HD	R12/R134a	9.0 (147)	note ¹	5.0 (147cc)	CW or CCW
TM16HD ³	R134a	9.7 (163)	ZXL100	5.5 (163 cc)	CW or CCW
TM21HX	R134a	13.1 (215)	ZXL100	6.9 (150 cc)	CW or CCW
TM31HD ⁴	R134a	15.6 (255)	ZXL100	8.7 (255 cc)	CW
To convert c.c. to ounces multiply c.c. by 0.03385					

NOTES:

- 1) If retrofitting system to R134a, follow Seltec's Retrofit Procedures for changing oil types. For R12 systems, Seltec recommends the use of Freol DS-83P. Seltec R12 compressors are factory equipped with mineral oil. R134a compressors are factory equipped with PAG oil (8207).
- 2) Amounts shown are standard factory recommendations only. For systems with unusually long hose lengths, or with more than 56 oz. of refrigerant charge, consult manual. Also, whenever a component in the system has been flushed or replaced, or a leak is suspected, the oil level in the compressor should be checked.
- 3) TM16 HD compressors can handle up to approximately 40,000 BTU evaporator output.
- 4) TM31 is designed for bus and transit applications.

Acceptable Mounting Angles



COMPRESSORS — SELTEC

Selecting The Correct Seltec Compressor

There are different ways to choose the correct Select replacement compressor.

Application - refer to the application section looking up application by Make, Year and Model and select the compressor needed. If it is not listed in the application section then follow the guidelines below.

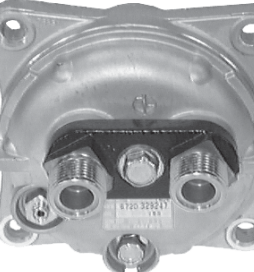
Part Number Description:

1. Locate the Part Number Tag on the compressor body. The tag lists an eight digit number.
The first three digits begin with 435- or 488-, the next five digits is the Seltec "Part Number" needed.
2. Refer to the chart on page 262. The chart is listed in ascending order by the Seltec part numbers along with our corresponding number and the compressors characteristics or specifications.
3. Verify the compressor using the visual photo section. Part numbers are listed in ascending order.

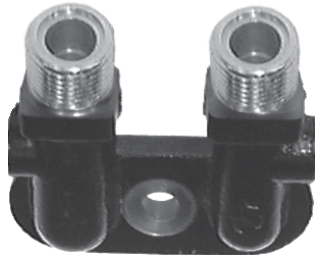
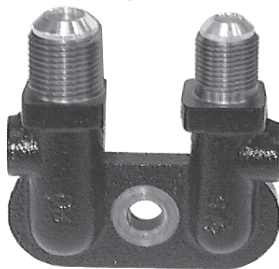
A Universal Style Seltec Compressor is available (see page 266) which can be used to replace most R12 and R134a Seltec and Sanden type models. They are available in 5 different clutch styles, in both 12 volt and 24 volt.

TECH TIP: O-ring between manifold and compressor: part# 0117.

Rear Head Identification (See following page for manifold part numbers.)

Type A  Cast Vertical O-ring R12 Charging Ports	Type B  Aluminum Vertical O-ring non-manifold type	Type B  5607 Monolithic Aluminum Head Rear TM 15-16 Vertical O-ring	Type C  Cast Horizontal O-ring	
Type D  Cast Vertical O-ring	Type E  Cast Vertical Tube-O o-ring	Type F  Cast Horizontal Tube-O o-ring	Type G  Universal Rear uses manifold	
Type I  Inverted Vertical 3/4\" x 7/8\"	Type J  Cast Vertical Female O-ring	Type K  Kenworth and Peterbilt (manifold not available)	Type L  Volvo (manifold not available)	Type M  Navistar (manifold not available)

Bolt-On Manifolds Identification

Style A  5590 Vertical O-ring w/R12 Charging Ports Single Bolt Application	Style C  5591 Horizontal O-ring Single Bolt Application	Style D  5592 Vertical O-ring w/o Charging Ports Single Bolt Application	Style E  5593 Vertical 1"-14 Tube-O w/o Charging Ports Single Bolt Application
Style F  5594 Horizontal 1"-14 Tube-O w/o Charging Ports Single Bolt Application	Style H  5595 Vertical Flare w/o Charging Ports Single Bolt Application	Style I  Manifold Not Reversible 5597 Inverted vertical #8, #10 o-rings w/o Charging Ports Single Bolt Application-Bus (not available #10, #12)	



O-ring between manifold and compressor: part #0117.
Manifold bolt: use torque wrench 17 - 24 ft. lbs.

COMPRESSORS — SELTEC

Listed in ascended order by ICE Number / Seltec Number

ICE NUMBER	PART# COMPR	PART# CLTCH	PART# CYL HD	COMPR MODEL	REFR	HEAD	FITTING POS	SIZE	MOUNT	PULLEY DIA mm	GRV	VOLT	COIL LEAD WIRE
2521209	5896	5078	—	ICE TM31	R134a	—	HORIZ	1-1/16"x7/8"	DIR	152	2	12V	1 WIRE
2521210	5897	—	—	ICE TM31	R134a	—	HORIZ	1-1/16"x7/8"	DIR	152	2	24V	1 WIRE
2521211	5898	—	—	ICE TM31	R134a	—	HORIZ	1-1/16"x7/8"	DIR	152	2	12V	1 WIRE
2521213	5899	—	—	ICE TM31	R134a	—	HORIZ	1-1/16"x7/8"	DIR	152	2	24V	1 WIRE
2521212	5900	5079	—	ICE TM31	R134a	—	HORIZ	1-1/16"x7/8"	DIR	152	8	12V	1 WIRE
2521214	5901	—	—	ICE TM31	R134a	—	HORIZ	1-1/16"x7/8"	DIR	152	8	24V	1 WIRE
2521475	5871	—	—	ICE TM16	R134a	WV (L)	HORIZ	Volvo	EAR	125	2	12V	2 Metripak
2521493	5872	—	—	ICE TM16	R134a	WV (L)	HORIZ	Volvo	EAR	122	PV8	12V	2 Metripak
2521495	5873	—	—	ICE TM16	R134a	GQ (K)	VERT	Paccar	EAR	125	2	12V	2 Metripak
2521496	5874	—	—	ICE TM16	R134a	GQ (K)	VERT	Paccar	EAR	122	PV8	12V	2 Metripak

For a Complete ICE and SELTEC/VALEO Interchange
Refer to Interchange Section in Back of Catalog.

SELTEC NUMBER	PART# COMPR	PART# CLTCH	PART# CYL HD	COMPR MODEL	REFR	HEAD	FITTING POS	SIZE	MOUNT	PULLEY DIA mm	GRV	VOLT	COIL LEAD WIRE
488-25002	5794	—	—	TM-15HD	R12	ALUM.	VERT	3/4x7/8	EAR	132	2	24V	—
488-25003	5794	5055	—	TM-15HD	R12	C.I.	VERT	FLARE	EAR	132	2	12V	BULLET
488-25004	5824	5055	5590	TM-15HD	R12	ALUM.	VERT	FLARE	EAR	132	2	12V	BULLET
488-25006	5878	—	—	TM-15HD	R12	ALUM.	VERT	3/4x7/8	EAR	132	2	12V	DIODE
488-25008	5882	5051	5590	TM-15HD	R12	ALUM.	VERT	3/4x7/8	EAR	122	PV8	12V	BULLET-1
488-25010	5882	5051	5590	TM-15HD	R12	ALUM.	VERT	3/4x7/8	EAR	122	PV8	12V	BULLET-1
488-25011	5811	5055	5590	TM-15HD	R12	C.I.	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-25015	5812	5077	5592	TM-15HD	R12	C.I.	VERT	3/4x7/8	EAR	132	2	12	BULLET
488-25018	5865A	5050	—	TM-15HD	R12	C.I.	VERT	3/4x7/8	EAR	125	2	12V	BULLET
488-25021	5822	5055	5606	TM-15HD	R12	ALUM.	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-25024	5853	—	—	TM-15HD	R12	C.I.	VERT	3/4x7/8	EAR	122	PV7	12V	BULLET
488-25030	5860	5055	5591	TM-15HD	R12	C.I.	HORIZ	3/4x7/8	EAR	132	2	12V	BULLET
488-25032	5825	—	5590	TM-15HD	R12	C.I.	VERT	3/4x7/8	EAR	122	PV6	24V	BULLET
488-25033	5863	—	—	TM-15HD	R12	ALUM.	VERT	3/4x7/8	EAR	125	1 OH	12V	—
488-25035	5823	5054	—	TM-15HD	R12	ALUM.	VERT	3/4x7/8	EAR	158	1 VG	12V	BULLET
488-25043	5865	5050	—	TM-15HD	R12	ALUM.	VERT	3/4x7/8	EAR	125	2	12V	BULLET
488-25051	5851	—	—	TM-15HD	R12	ALUM.	VERT	3/4x7/8	EAR	122	PV7	12V	BULLET
488-25052	5854	—	—	TM-15HD	R12	C.I.	HORIZ	3/4x7/8	EAR	122	PV7	12V	BULLET
488-25057	5824	—	5590	TM-15HD	R12	ALUM.	VERT	3/4x7/8	EAR	158	1 VG	24V	BULLET
488-25063	5863	5056	5590	TM-15HD	R12	C.I.	VERT	3/4x7/8	EAR	125	1	12V	BULLET
488-25065	5823	5054	5590	TM-15HD	R12	C.I.	VERT	3/4x7/8	EAR	158	1 VG	12V	BULLET
488-25069	5878	5055	—	TM-15HD	R12	C.I.	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-25071	5878	—	—	TM-15HD	R12	C.I.	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-25077	5878	5055	5590	TM-15HD	R12	C.I.	VERT	3/4x7/8	EAR	132	2	12V	—
488-25078	5878	5055	5590	TM-15HD	R12	C.I.	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-25080	5822	—	—	TM-15HD	R12	ALUM.	VERT	3/4x7/8	—	—	—	—	—
488-25084	5823	—	—	TM-15	R12	C.I.	HORIZ	3/4x7/8	EAR	132	1	12V	BULLET
488-25086	5822	5053	—	TM-15	R12	C.I.	VERT	3/4x7/8	EAR	119	PV6	12V	BULLET
488-25088	5853	—	—	TM-15HD	R12	C.I.	VERT	3/4x7/8	EAR	119	PV6	12V	—
488-25094	5828	5054	5593	TM-15HD	R12	C.I.	VERT	1"-14	EAR	159	1VG	12	—
488-25118	5882	5051	—	TM-15HD	R12	ALUM.	VERT	3/4x7/8	EAR	122	PV8	12V	—

NOTE: (—) DESIGNATES CALL FOR AVAILABILITY

(continued)

SELTEC (Includes ICE) — COMPRESSORS

Listed in ascended order by ICE Number / Seltec Number

ICE NUMBER	PART# COMPR	PART# CLTCH	PART# CYL HD	COMPR MODEL	REFR	HEAD	FITTING POS	SIZE	MOUNT	PULLEY DIA mm	GRV	VOLT	COIL LEAD WIRE
488-25120	5882	5051	5590	TM-15HD	R12	C.I.	VERT	3/4x7/8	EAR	122	PV8	12V	BULLET
488-25121	5882	5051	—	TM-15HD	R12	ALUM.	VERT	3/4x7/8	EAR	122	PV8	12V	BULLET
488-25154	5882	—	—	TM-15HD	—	—	—	—	—	—	—	—	—
488-25226	5865	5054	—	TM-15HD	R12	C.I.	HORIZ	PAD	EAR	158	1 VG	12V	BULLET
488-42017	5931	—	—	TM08	R134a	BDY PRT	VERT		3/4x7/8	ALT	125	2	12
488-42021	5934	—	—	TM08	R134a	ALUM.	VERT	3/4x7/8	EAR	135	2	12	
488-42080	5932	—	—	TM08	R134a	BDY PRT	VERT		3/4x7/8	ALT	123	PV4	12 3 EYE
488-42081	5933	—	—	TM08	R134a	BDY PRT	VERT		3/4x7/8	ALT	123	PV6	12 3 EYE
488-43011	5711	5055	5590	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	132	2	12V	—
488-43019	5755	5053	5590	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	122	PV6	12V	BULLET
488-43021	5722	5055	5606	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-43024	5779E	—	—	TM-15HD	R134a	C.I.	VERT	1"-14	EAR	122	PV7	12V	BULLET
488-43030	5760	5055	5591	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	132	2	12V	BULLET
488-43051	5784	—	—	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	122	PV7	12V	BULLET
488-43052	5783	—	—	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	122	PV7	12V	BULLET
488-43057	5724	5054	5590	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	158	1 VG	24V	BULLET
488-43061	5734	—	—	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	158	1 VG	24V	BULLET
488-43063	5763	5056	5590	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	125	1	12V	BULLET
488-43065	5723	5054	5590	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	158	1 VG	12V	BULLET
488-43068	5755	5053	5591	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	122	PV6	12V	BULLET
488-43069	5778	5055	—	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-43073	5750	—	—	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	158	PV6	12V	BULLET
488-43078	5778	5055	—	TM-15HD	R12	—	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-43094	5728	5054	5593	TM-15HD	R134a	C.I.	VERT	1"-14	EAR	158	1 VG	12V	BULLET
488-43095	5729	—	—	TM-15HD	R134a	C.I.	HORIZ	1"-14	EAR	122	PV7	12V	BULLET
488-45011	5711	5055	5592	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-45015	5756	5077	5592	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	132	2	24V	BULLET
488-45016	5756	5077	—	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	132	2	24V	BULLET
488-45017	5781C	5077	—	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	132	2	24V	BULLET
488-45018	5711	5050	—	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	125	2	12V	BULLET
488-45019	5757	5053	5592	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	122	PV6	12V	BULLET
488-45021	5722	5055	5606	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-45023	5733	5055	5594	TM-15HD	R134a	C.I.	VERT	1"-14	EAR	132	2	12V	BULLET
488-45024	5779E	5052	—	TM-15HD	R134a	C.I.	VERT	1"-14	EAR	122	PV7	12V	BULLET
488-45026	5801E	5053	5593	TM-15HD	R134a	C.I.	VERT	1"-14	EAR	122	PV6	12V	BULLET
488-45030	5760	5055	5591	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	132	2	12V	BULLET
488-45033	5763	5056	—	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	125	1	12V	BULLET
488-45035	5723	5054	—	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	158	1 VG	12V	BULLET
488-45036	5751C	5050	—	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	125	2	12V	BULLET
488-45043	5732	—	—	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	125	2	12V	BULLET
488-45051	5784	5052	—	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	122	PV7	12V	BULLET
488-45052	5783	5052	—	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	122	PV7	12V	BULLET
488-45056	5756	5077	—	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	132	2	24V	BULLET
488-45057	5724	—	5606	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	158	1 VG	24V	BULLET
488-45061	5734	—	5592	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	158	1 VG	24V	BULLET
488-45063	5763	5056	5592	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	125	1	12V	BULLET
488-45065	5723	5054	5592	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	158	1 VG	12V	BULLET
488-45068	5755	5053	—	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	122	PV6	12V	BULLET
488-45069	5778	5055	5592	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-45073	5754C	5050	5591	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	158	1 VG	24V	BULLET
488-45075	5789	5050	5594	TM-15HD	R134a	C.I.	HORIZ	1"-14	EAR	125	2	12V	BULLET
488-45077	5778	5055	—	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-45081	5765	5054	5591	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	DIR	158	1 VG	24V	BULLET
488-45082	5766	—	—	TM-15HD	R134a	C.I.	VERT	3/4x7/8	DIR	122	PV8	24V	BULLET

NOTE: (—) DESIGNATES CALL FOR AVAILABILITY

(continued)

COMPRESSORS — SELTEC

Listed in ascended order by Seltec Number (continued)

SELTEC NUMBER	PART# COMPR	PART# CLTCH	PART# CYL HD	COMPR MODEL	REFR	HEAD	FITTING POS	SIZE	MOUNT	PULLEY DIA mm	GRV	VOLT	COIL LEAD WIRE
488-45084	5767	—	—	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	DIR	122	PV8	12V	BULLET
488-45088	5768	5053	5592	TM-15HD	R134a	C.I.	VERT	3/4x7/8	DIR	122	PV6	12V	BULLET
488-45090	5777	5055	5592	TM-15HD	R134a	C.I.	VERT	3/4x7/8	DIR	132	2	24V	BULLET
488-45092	5769	5055	5592	TM-15HD	R134a	C.I.	VERT	3/4x7/8	DIR	132	2	12V	BULLET
488-45094	5728	5054	5593	TM-15HD	R134a	C.I.	VERT	1"-14	EAR	158	1 VG	12V	BULLET
488-45095	5729	5052	—	TM-15HD	R134a	C.I.	HORIZ	1"-14	EAR	122	PV7	12V	BULLET
488-45097	5801	—	—	TM15	R134a	C.I.	HORIZ	1"-14	EAR	123	PV6	12	3 EYE
488-45118	5779D	—	—	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	122	PV8	12V	BULLET
488-45120	5783	5051	—	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	122	PV8	12V	BULLET
488-45121	5779D	5051	5606	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	122	PV8	12V	BULLET
488-45122	5783	5051	5591	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	122	PV8	12V	BULLET
488-45123	5759C	—	—	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	122	PV8	24V	BULLET
488-45124	5779E	—	—	TM-15HD	R134a	C.I.	VERT	1"-14	EAR	122	PV8	12V	BULLET
488-45125	5759D	—	—	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	122	PV8	12V	BULLET
488-45126	5779F	5051	—	TM-15HD	R134a	C.I.	HORIZ	1"-14	EAR	122	PV8	12V	BULLET
488-45128	5783	—	—	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	122	PV8	12V	WTHRPK
488-45131	5759D	—	—	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	122	PV8	24V	BULLET
488-45141	5779D	—	—	TM-15HD	R134a	ALUM.	VERT	3/4x7/8	EAR	122	PV8	12V	BULLET
488-45210	5780	5055	—	TM-15HD	R134a	C.I.	HORIZ	PAD	EAR	132	2	12V	BULLET
488-45212	5781	5077	—	TM-15HD	R134a	C.I.	HORIZ	PAD	EAR	132	2	24V	BULLET
488-45218	5782	5053	—	TM-15HD	R134a	C.I.	HORIZ	PAD	EAR	122	PV6	12V	BULLET
488-45222	5751	5050	—	TM-15HD	R134a	C.I.	HORIZ	PAD	EAR	125	2	12V	BULLET
488-45226	5753	5054	—	TM-15HD	R134a	C.I.	HORIZ	PAD	EAR	158	1 VG	12V	BULLET
488-45234	5779	5051	—	TM-15HD	R134a	C.I.	HORIZ	PAD	EAR	122	PV8	12V	BULLET
488-45236	5759	—	—	TM-15HD	R134a	C.I.	HORIZ	PAD	EAR	122	PV8	24V	BULLET
488-45238	5782	—	—	TM-15HD	R134a	C.I.	HORIZ	PAD	EAR	122	PV6	12V	BULLET
488-45319	5757	—	—	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	122	PV6	12V	BULLET
488-45321	5711	5055	—	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-45347	5757	—	—	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	122	PV6	12V	BULLET
488-45356	5756	—	—	TM-15HD	R134a	C.I.	VERT	3/4x7/8	EAR	132	2	24V	BULLET
488-45368	5755	—	—	TM-15HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	122	PV6	12V	BULLET
488-46011	5791	5055	5592	TM-16HD	R134a	C.I.	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-46015	5796	—	5592	TM-16HD	R134a	C.I.	VERT	3/4x7/8	EAR	132	2	24V	BULLET
488-46017	5794C	—	—	TM-16HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	132	2	24V	BULLET
488-46018	5808D	—	—	TM-16HD	R134a	C.I.	VERT	3/4x7/8	EAR	125	2	12V	BULLET
488-46019	5801D	—	—	TM-16HD	R134a	C.I.	VERT	3/4x7/8	EAR	122	PV6	12V	BULLET
488-46021	5798	5055	5606	TM-16HD	R134a	ALUM.	VERT	3/4x7/8	EAR	132	2	12V	BULLET
488-46023	5792E	—	—	TM-16HD	R134a	C.I.	VERT	1"-14	EAR	132	2	12V	BULLET
488-46024	5798	—	—	TM-16HD	R134a	C.I.	VERT	1"-14	EAR	122	PV7	12V	BULLET
488-46026	5801E	—	—	TM-16HD	R134a	C.I.	VERT	1"-14	EAR	122	PV6	12V	BULLET
488-46028	5792E	—	—	TM-16HD	R134a	C.I.	HORIZ	1"-14	EAR	132	2	12V	BULLET
488-46029	5794F	—	—	TM-16HD	R134a	C.I.	HORIZ	1"-14	EAR	132	2	24V	BULLET
488-46030	5790	5055	5591	TM-16HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	132	2	12V	BULLET
488-46032	5802D	—	—	TM-16HD	R134a	C.I.	VERT	3/4x7/8	EAR	119	PV6	24V	BULLET
488-46033	5793	—	—	TM-16HD	R134a	ALUM.	VERT	3/4x7/8	EAR	125	1	12V	BULLET
488-46035	5795	—	—	TM-16HD	R134a	ALUM.	VERT	3/4x7/8	EAR	158	1 VG	12V	BULLET
488-46036	5808C	—	—	TM-16HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	125	2	12V	BULLET
488-46043	5415	—	—	TM16	R134a	ALUM.	VERT	3/4x7/8	EAR	125	2	12	LEAF
488-46047	5801D	—	—	TM-16HD	R134a	ALUM.	VERT	3/4x7/8	EAR	122	PV6	12V	BULLET
488-46056	5796	—	—	TM-16HD	R134a	ALUM.	VERT	3/4x7/8	EAR	132	2	24V	BULLET
488-46061	5804D	—	—	TM-16HD	R134a	C.I.	VERT	3/4x7/8	EAR	158	1 VG	24V	BULLET
488-46063	5793	5056	5592	TM-16HD	R134a	C.I.	VERT	3/4x7/8	EAR	125	1	12V	BULLET
488-46065	5795	5054	5592	TM-16HD	R134a	C.I.	VERT	3/4x7/8	EAR	158	1 VG	12V	BULLET
488-46068	5801C	—	—	TM-16HD	R134a	C.I.	VERT	3/4x7/8	EAR	119	PV6	12V	—

NOTE: (—) DESIGNATES CALL FOR AVAILABILITY

(continued)

SELTEC — COMPRESSORS

Listed in ascended order by Seltec Number (continued)

SELTEC NUMBER	PART# COMPR	PART# CLTCH	PART# CYL HD	COMPR MODEL	REFR	HEAD	FITTING POS	SIZE	MOUNT	PULLEY DIA mm	GRV	VOLT	COIL LEAD WIRE
488-46069	5791	—	—	TM-16HD	R134a	C.I.	VERT	3/4x7/8	EAR	132	2	12V	—
488-46073	5804C	—	—	TM-16HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	158	1 VG	24V	BULLET
488-46075	5808F	—	—	TM-16HD	R134a	C.I.	HORIZ	1"-14	EAR	125	2	12V	BULLET
488-46077	5797	5055	5592	TM16	R134a	C.I.	VERT	3/4x7/8	EAR	135	2	12	3 EYE
488-46078	5797	5055	5592	TM-26	R134a	C.I.	VERT	3/4x7/8	EAR	156	2	12V	—
488-46081	5807C	—	—	TM-16HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	125	1	12V	BULLET
488-46094	5799	5054	5593	TM-16HD	R134a	C.I.	VERT	1"-14	EAR	158	1 VG	12V	BULLET
488-46097	5801F	—	—	TM-16HD	R134a	C.I.	HORIZ	1"-14	EAR	122	PV6	12V	BULLET
488-46100	5414	—	5592	TM16	R134a	C.I.	VERT	3/4x7/8	EAR	152	2	24	SHD
488-46120	5805D	—	—	TM-16HD	R134a	C.I.	VERT	3/4x7/8	EAR	122	PV8	12V	BULLET
488-46121	5800	5051	5606	TM-16HD	R134a	ALUM.	VERT	3/4x7/8	EAR	122	PV8	12V	BULLET
488-46122	5805C	—	—	TM-16HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	122	PV8	12V	BULLET
488-46123	5806C	—	—	TM-16HD	R134a	C.I.	HORIZ	3/4x7/8	EAR	122	PV8	24V	BULLET
488-46124	5805E	—	—	TM-16HD	R134a	C.I.	VERT	1"-14	EAR	122	PV8	12V	BULLET
488-46125	5806D	—	—	TM-16HD	R134a	C.I.	VERT	3/4x7/8	EAR	122	PV8	24V	BULLET
488-46126	5805F	—	—	TM-16HD	R134a	C.I.	HORIZ	1"-14	EAR	122	PV8	12V	BULLET
488-46204	5810	—	5592	TM16	R134a	Pad	HORIZ	PAD	EAR	152	2	12	SHD
488-46210	5792	—	—	TM-16HD	R134a	C.I.	HORIZ	PAD	EAR	132	2	12V	BULLET
488-46212	5794	—	—	TM-16HD	R134a	C.I.	HORIZ	PAD	EAR	132	2	24V	BULLET
488-46218	5801	—	—	TM-16HD	R134a	C.I.	HORIZ	PAD	EAR	122	PV6	12V	BULLET
488-46220	5802	—	—	TM-16HD	R134a	C.I.	HORIZ	PAD	EAR	122	PV6	24V	BULLET
488-46222	5808	—	—	TM-16HD	R134a	C.I.	HORIZ	PAD	EAR	125	2	12V	BULLET
488-46226	5803	—	—	TM-16HD	R134a	C.I.	HORIZ	PAD	EAR	158	1 VG	12V	BULLET
488-46228	5804	—	—	TM-16HD	R134a	C.I.	HORIZ	PAD	EAR	158	1VG	24V	BULLET
488-46230	5807	—	—	TM-16HD	R134a	C.I.	HORIZ	PAD	EAR	125	1	12V	BULLET
488-46234	5805	—	—	TM-16HD	R134a	C.I.	HORIZ	PAD	EAR	122	PV8	12V	BULLET
488-46236	5806	—	—	TM-16HD	R134a	C.I.	HORIZ	PAD	EAR	122	PV8	24V	BULLET
488-46238	5809	—	—	TM-16HD	R134a	C.I.	HORIZ	PAD	EAR	132	2	12V	2 WIRE
488-46321	5813	5055	—	TM16	R134a	ALUM.	VERT	3/4x7/8	EAR	135	2	12	LEAF
488-46500	5896	5078	—	TM-31	R134a	—	O'RING	1-1/16"x7/8"	DIR	152	2	12V	1 WIRE
488-46510	5897	—	—	TM-31	R134a	—	O'RING	1-1/16"x7/8"	DIR	152	2	24V	1 WIRE
488-46520	5898	—	—	TM-31	R134a	—	O'RING	1-1/16"x7/8"	DIR	152	2	12V	1 WIRE
488-46530	5900	5079	—	TM-31	R134a	—	O'RING	1-1/16"x7/8"	DIR	152	PV8	12V	1 WIRE
488-46540	5899	—	—	TM-31	R134a	—	O'RING	1-1/16"x7/8"	DIR	152	2	24V	1 WIRE
488-46550	5901	—	—	TM-31	R134a	—	O'RING	1-1/16"x7/8"	DIR	152	PV8	24V	1 WIRE
488-47240	5877	—	—	TM21HX	R134a	C.I.	UNIV	GM PAD	DIR	145	2	2V	2 WIRE
488-47242	5879	—	—	TM21HX	R134a	C.I.	UNIV	GM PAD	DIR	145	2	24V	2 WIRE
488-47244	5880	—	—	TM21HX	R134a	C.I.	UNIV	GM PAD	DIR	141	PV8	12V	2 WIRE
488-47246	5881	—	—	TM21HX	R134a	C.I.	UNIV	GM PAD	DIR	141	PV8	24V	2 WIRE

NOTE: (—) DESIGNATES CALL FOR AVAILABILITY



When replacing an R12 compressor with and R134a type you will need to do the following:

Since **ALL** R134a compressors do not contain service (schrader) ports needed to hook up manifold gauge hoses for servicing and charging, the additional purchase of R134a service ports are required. (The ports required are compressor specific, relating to the style of head where the A/C hoses are attached). Once the head style is determined, the ports simply are attached to the compressor fittings.

The overall length of a Seltec compressor may be a critical factor in certain applications. Seltec clutches are supplied in both 3-eye and leaf spring styles. The 3-eye clutch protrudes farther out than the leaf spring type. Although the 3-eye design gives quieter operation during cycling, certain applications (bus) use the leaf spring clutch do to space limitations. These applications may also require the use of a one piece aluminum head compressor instead of the pad & manifold combination. Check before substituting a longer length compressor assembly.

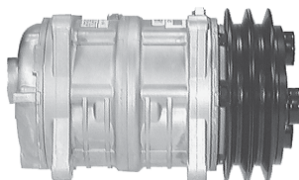
COMPRESSORS — SELTEC (Universal Style)

IMPORTANT: Universal Style is equipped with Type G style rear pad head - MANIFOLD REQUIRED.



1 GROOVE - EAR MOUNT

Diameter	Volt	Model	Part#
125 mm / 4.9"	12v	TM-16	5807 ¹
158 mm / 6.25"	12v	TM-15	5753 ²
158 mm / 6.25"	12v	TM-16	5803 ²
158 mm / 6.25"	24v	TM-16	5804



2 GROOVE - EAR MOUNT

Diameter	Volt	Model	Part#
127 mm / 5.0"	12v	TM-15	5751
127 mm / 5.0"	12v	TM-16	5808 ³
127 mm / 5.0"	12v	TM-16	5809
132 mm / 5.25"	12v	TM-15	5780
132 mm / 5.25"	12v	TM-16	5792
132 mm / 5.25"	24v	TM-15	5781
132 mm / 5.25"	24v	TM-16	5794



6 GROOVE - EAR MOUNT

Diameter	Volt	Model	Part#
127 mm / 5.0"	12v	TM-15	5782
127 mm / 5.0"	12v	TM-16	5801
127 mm / 5.0"	24v	TM-16	5802

NOTE: 1 - Over Hang Clutch
2 - Variable Groove
3 - Supplied with 2 wire Metripak Connector



8 GROOVE - EAR MOUNT

Diameter	Volt	Model	Part#
127 mm / 5.0"	12v	TM-15	5779
127 mm / 5.0"	12v	TM-16	5805
127 mm / 5.0"	24v	TM-16	5806



2 GROOVE - DIRECT MOUNT

135mm/5.25"	12v	TM-16	5792T
135mm/5.25"	24v	TM-16	5794T

Leaf-Spring Type Clutch

Compressor with Clutch

+

Plus Manifold

=

Compressor Assembly

Type G



Universal - Horizontal GM Pad Head

MANIFOLD - REQUIRED (choose correct style for above compressors)

Made from forged steel.



5590
Vertical 3/4" x 7/8"
w/R12 Charging Ports



5591
Horizontal 3/4" x 7/8"



5592
Vertical 3/4" x 7/8"
w/o Charging Ports



5593
Vertical 1"-14 Tube-O
w/o Charging Ports



5594
Horizontal 1"-14 Tube-O
w/o Charging Ports



5595
Vertical Flare
w/o Charging Ports



5596
Vertical 3/4" x 7/8"
Female w/o Charging Ports



5597
Inverted Vertical 3/4" x 7/8"
Male w/o Charging Ports

SELTEC — COMPRESSORS

Listed in ascending order by part number

																																																			
5414 R134a	5415 R134a	5711 R134a	5722 R134a																																																
<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM16SHD</td><td>Ear</td><td>2gr 152mm</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>24</td><td>D</td><td>488-46100</td></tr></table>	Model	Mount	Clutch	TM16SHD	Ear	2gr 152mm	Volt	Head	Seltec#	24	D	488-46100	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM16</td><td>Ear</td><td>2gr 125mm</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>D</td><td>488-46043</td></tr></table>	Model	Mount	Clutch	TM16	Ear	2gr 125mm	Volt	Head	Seltec#	12	D	488-46043	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-15</td><td>Ear</td><td>2gr 5 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>D</td><td>488-45011</td></tr></table>	Model	Mount	Clutch	TM-15	Ear	2gr 5 1/4"	Volt	Head	Seltec#	12	D	488-45011	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-15</td><td>Ear</td><td>2gr 5 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>B</td><td>488-45021</td></tr></table>	Model	Mount	Clutch	TM-15	Ear	2gr 5 1/4"	Volt	Head	Seltec#	12	B	488-45021
Model	Mount	Clutch																																																	
TM16SHD	Ear	2gr 152mm																																																	
Volt	Head	Seltec#																																																	
24	D	488-46100																																																	
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5723 R134a	5724 R134a	5728 R134a	5732 R134a																																																
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Model	Mount	Clutch																																																	
TM-15	Ear	1gr 6 1/4"																																																	
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TM-15	Ear	1gr 6 1/4"																																																	
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TM-15	Ear	1gr 6 1/4"																																																	
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12	E	488-45094																																																	
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TM-15	Ear	2gr 5"																																																	
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5733 R134a	5734 R134a	5750 R134a	5751 Universal R134a																																																
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Model	Mount	Clutch																																																	
TM-15	Ear	2gr 5 1/4"																																																	
Volt	Head	Seltec#																																																	
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12	G	488-45222																																																	
																																																			
5753 Universal R134a	5755 R134a	5756 R134a	5757 R134a																																																
<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM15</td><td>Ear</td><td>1gr 6 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>G</td><td>488-45226</td></tr></table>	Model	Mount	Clutch	TM15	Ear	1gr 6 1/4"	Volt	Head	Seltec#	12	G	488-45226	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-15</td><td>Ear</td><td>6gr 5"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>C</td><td>488-45068</td></tr></table>	Model	Mount	Clutch	TM-15	Ear	6gr 5"	Volt	Head	Seltec#	12	C	488-45068	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-15</td><td>Ear</td><td>2gr 5 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>24</td><td>D</td><td>488-45015</td></tr></table>	Model	Mount	Clutch	TM-15	Ear	2gr 5 1/4"	Volt	Head	Seltec#	24	D	488-45015	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-15</td><td>Ear</td><td>6gr 5"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>D</td><td>488-45019</td></tr></table>	Model	Mount	Clutch	TM-15	Ear	6gr 5"	Volt	Head	Seltec#	12	D	488-45019
Model	Mount	Clutch																																																	
TM15	Ear	1gr 6 1/4"																																																	
Volt	Head	Seltec#																																																	
12	G	488-45226																																																	
Model	Mount	Clutch																																																	
TM-15	Ear	6gr 5"																																																	
Volt	Head	Seltec#																																																	
12	C	488-45068																																																	
Model	Mount	Clutch																																																	
TM-15	Ear	2gr 5 1/4"																																																	
Volt	Head	Seltec#																																																	
24	D	488-45015																																																	
Model	Mount	Clutch																																																	
TM-15	Ear	6gr 5"																																																	
Volt	Head	Seltec#																																																	
12	D	488-45019																																																	

COMPRESSORS — SELTEC

Listed in ascending order by part number (continued)



5760 R134a

Model	Mount	Clutch
TM-15	Ear	2gr 5 1/4"
Volt	Head	Seltec#
12	C	488-45030



5763 R134a

Model	Mount	Clutch
TM-15	Ear	1gr 4.9"
Volt	Head	Seltec#
12	D	488-45063



5765 R134a

Model	Mount	Clutch
TM-15	Direct	1gr 6 1/4"
Volt	Head	Seltec#
24	C	488-45081



5766 R134a

Model	Mount	Clutch
TM-15	Direct	8gr 5"
Volt	Head	Seltec#
12	D	488-45082



5767 R134a

Model	Mount	Clutch
TM-15	Direct	8gr 5"
Volt	Head	Seltec#
12	C	488-45084



5768 R134a

Model	Mount	Clutch
TM-15	Direct	6gr 5"
Volt	Head	Seltec#
12	D	488-45088



5769 R134a

Model	Mount	Clutch
TM-15	Direct	2gr 5 1/4"
Volt	Head	Seltec#
12	D	488-45092



5777 R134a

Model	Mount	Clutch
TM-15	Direct	2gr 5 1/4"
Volt	Head	Seltec#
24	D	488-45090



5778 w/Diode R134a

Model	Mount	Clutch
TM-15	Ear	2gr 5 1/4"
Volt	Head	Seltec#
12	D	488-45069



5779 Universal R134a

Model	Mount	Clutch
TM15	Ear	8gr 5"
Volt	Head	Seltec#
12	G	488-45234



5780 Universal R134a

Model	Mount	Clutch
TM15	Ear	2gr 5 1/4"
Volt	Head	Seltec#
12	G	488-45210



5781 Universal R134a

Model	Mount	Clutch
TM15	Ear	2gr 5 1/4"
Volt	Head	Seltec#
24	G	488-45212



5782 Universal R134a

Model	Mount	Clutch
TM15	Ear	6gr 5"
Volt	Head	Seltec#
12	G	488-45218



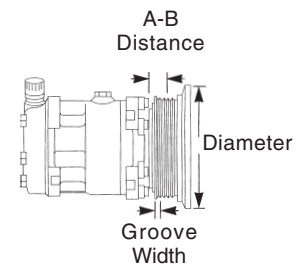
5783 R134a

Model	Mount	Clutch
TM-15	Ear	8gr 5"
Volt	Head	Seltec#
12	C	488-45122



5784 R134a

Model	Mount	Clutch
TM-15	Ear	8gr 5"
Volt	Head	Seltec#
12	B	488-45121



SELTEC — COMPRESSORS

Listed in ascending order by part number (continued)

																																																			
5787 R134a	5789 R134a	5790 R134a	5791 R134a																																																
<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-15</td><td>Ear</td><td>6gr 5"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>F</td><td>488-45097</td></tr></table>	Model	Mount	Clutch	TM-15	Ear	6gr 5"	Volt	Head	Seltec#	12	F	488-45097	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-15</td><td>Ear</td><td>2gr 5"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>F</td><td>488-45075</td></tr></table>	Model	Mount	Clutch	TM-15	Ear	2gr 5"	Volt	Head	Seltec#	12	F	488-45075	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-16</td><td>Ear</td><td>2gr 5 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>C</td><td>488-46030</td></tr></table>	Model	Mount	Clutch	TM-16	Ear	2gr 5 1/4"	Volt	Head	Seltec#	12	C	488-46030	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-16</td><td>Ear</td><td>2gr 5 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>D</td><td>488-46011</td></tr></table>	Model	Mount	Clutch	TM-16	Ear	2gr 5 1/4"	Volt	Head	Seltec#	12	D	488-46011
Model	Mount	Clutch																																																	
TM-15	Ear	6gr 5"																																																	
Volt	Head	Seltec#																																																	
12	F	488-45097																																																	
Model	Mount	Clutch																																																	
TM-15	Ear	2gr 5"																																																	
Volt	Head	Seltec#																																																	
12	F	488-45075																																																	
Model	Mount	Clutch																																																	
TM-16	Ear	2gr 5 1/4"																																																	
Volt	Head	Seltec#																																																	
12	C	488-46030																																																	
Model	Mount	Clutch																																																	
TM-16	Ear	2gr 5 1/4"																																																	
Volt	Head	Seltec#																																																	
12	D	488-46011																																																	
																																																			
5792 Universal R134a	5792T Universal R134a	5793 R134a	5794 Universal R134a																																																
<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM16</td><td>Ear</td><td>2gr 5 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>G</td><td>488-46210</td></tr></table>	Model	Mount	Clutch	TM16	Ear	2gr 5 1/4"	Volt	Head	Seltec#	12	G	488-46210	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM16</td><td>Direct</td><td>2gr 125mm</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>G</td><td>103-56384</td></tr></table>	Model	Mount	Clutch	TM16	Direct	2gr 125mm	Volt	Head	Seltec#	12	G	103-56384	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-16</td><td>Ear</td><td>1gr 4.9"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>D</td><td>488-46063</td></tr></table>	Model	Mount	Clutch	TM-16	Ear	1gr 4.9"	Volt	Head	Seltec#	12	D	488-46063	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM16</td><td>Ear</td><td>2gr 5 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>24</td><td>G</td><td>488-46212</td></tr></table>	Model	Mount	Clutch	TM16	Ear	2gr 5 1/4"	Volt	Head	Seltec#	24	G	488-46212
Model	Mount	Clutch																																																	
TM16	Ear	2gr 5 1/4"																																																	
Volt	Head	Seltec#																																																	
12	G	488-46210																																																	
Model	Mount	Clutch																																																	
TM16	Direct	2gr 125mm																																																	
Volt	Head	Seltec#																																																	
12	G	103-56384																																																	
Model	Mount	Clutch																																																	
TM-16	Ear	1gr 4.9"																																																	
Volt	Head	Seltec#																																																	
12	D	488-46063																																																	
Model	Mount	Clutch																																																	
TM16	Ear	2gr 5 1/4"																																																	
Volt	Head	Seltec#																																																	
24	G	488-46212																																																	
																																																			
5794T Universal R134a	5795 R134a	5796 R134a	5797 R134a																																																
<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM16</td><td>Direct</td><td>2gr 125mm</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>24</td><td>G</td><td>103-56386</td></tr></table>	Model	Mount	Clutch	TM16	Direct	2gr 125mm	Volt	Head	Seltec#	24	G	103-56386	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-16</td><td>Ear</td><td>1gr 6 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>D</td><td>488-46065</td></tr></table>	Model	Mount	Clutch	TM-16	Ear	1gr 6 1/4"	Volt	Head	Seltec#	12	D	488-46065	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-16</td><td>Ear</td><td>2gr 5 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>24</td><td>D</td><td>488-46015</td></tr></table>	Model	Mount	Clutch	TM-16	Ear	2gr 5 1/4"	Volt	Head	Seltec#	24	D	488-46015	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-16</td><td>Ear</td><td>2gr 5 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>D</td><td>488-46077,78</td></tr></table>	Model	Mount	Clutch	TM-16	Ear	2gr 5 1/4"	Volt	Head	Seltec#	12	D	488-46077,78
Model	Mount	Clutch																																																	
TM16	Direct	2gr 125mm																																																	
Volt	Head	Seltec#																																																	
24	G	103-56386																																																	
Model	Mount	Clutch																																																	
TM-16	Ear	1gr 6 1/4"																																																	
Volt	Head	Seltec#																																																	
12	D	488-46065																																																	
Model	Mount	Clutch																																																	
TM-16	Ear	2gr 5 1/4"																																																	
Volt	Head	Seltec#																																																	
24	D	488-46015																																																	
Model	Mount	Clutch																																																	
TM-16	Ear	2gr 5 1/4"																																																	
Volt	Head	Seltec#																																																	
12	D	488-46077,78																																																	
																																																			
5798 R134a	5799 R134a	5800 R134a	5801 Universal R134a																																																
<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-16</td><td>Ear</td><td>2gr 5 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>B</td><td>488-46021</td></tr></table>	Model	Mount	Clutch	TM-16	Ear	2gr 5 1/4"	Volt	Head	Seltec#	12	B	488-46021	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-16</td><td>Ear</td><td>1gr 6 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>E</td><td>488-46094</td></tr></table>	Model	Mount	Clutch	TM-16	Ear	1gr 6 1/4"	Volt	Head	Seltec#	12	E	488-46094	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM-16</td><td>Ear</td><td>8gr 5"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>B</td><td>488-46121</td></tr></table>	Model	Mount	Clutch	TM-16	Ear	8gr 5"	Volt	Head	Seltec#	12	B	488-46121	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM16</td><td>Ear</td><td>6gr 5"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>G</td><td>488-46218</td></tr></table>	Model	Mount	Clutch	TM16	Ear	6gr 5"	Volt	Head	Seltec#	12	G	488-46218
Model	Mount	Clutch																																																	
TM-16	Ear	2gr 5 1/4"																																																	
Volt	Head	Seltec#																																																	
12	B	488-46021																																																	
Model	Mount	Clutch																																																	
TM-16	Ear	1gr 6 1/4"																																																	
Volt	Head	Seltec#																																																	
12	E	488-46094																																																	
Model	Mount	Clutch																																																	
TM-16	Ear	8gr 5"																																																	
Volt	Head	Seltec#																																																	
12	B	488-46121																																																	
Model	Mount	Clutch																																																	
TM16	Ear	6gr 5"																																																	
Volt	Head	Seltec#																																																	
12	G	488-46218																																																	

COMPRESSORS — SELTEC

Listed in ascending order by part number (continued)



5802 Universal R134a

Model	Mount	Clutch
TM16	Ear	6gr 5"
Volt	Head	Seltec#
24	G	488-46220



5803 Universal R134a

Model	Mount	Clutch
TM16	Ear	1gr 6 1/4"
Volt	Head	Seltec#
12	G	488-46226



5804 Universal R134a

Model	Mount	Clutch
TM16	Ear	1gr 6 1/4"
Volt	Head	Seltec#
24	G	488-46228



5805 Universal R134a

Model	Mount	Clutch
TM16	Ear	8gr 5"
Volt	Head	Seltec#
12	G	488-46234



5806 Universal R134a

Model	Mount	Clutch
TM16	Ear	8gr 5"
Volt	Head	Seltec#
24	G	488-46236



5807 Universal R134a

Model	Mount	Clutch
TM16	Ear	1gr 4.9"
Volt	Head	Seltec#
12	G	488-46230



5808 Universal R134a

Model	Mount	Clutch
TM16	Ear	2gr 5"
Volt	Head	Seltec#
12	G	488-46222



5809 Universal R134a 2 wire

Model	Mount	Clutch
TM16	Ear	2gr 5 1/4"
Volt	Head	Seltec#
12	G	488-46238



5810 R134a

Model	Mount	Clutch
TM16SHD	Ear	2gr 152mm
Volt	Head	Seltec#
12	G	488-46204



5811 R12

Model	Mount	Clutch
DKS15	Ear	2gr 5 1/4"
Volt	Head	Seltec#
12	A	488-25011



5813 R134a

Model	Mount	Clutch
TM-16	Ear	2gr 135mm
Volt	Head	Seltec#
12	B	488-46321



5822 R12

Model	Mount	Clutch
DKS15	Ear	2gr 5 1/4"
Volt	Head	Seltec#
12	B	488-25021



5823 R12

Model	Mount	Clutch
DKS15	Ear	1gr 6 1/4"
Volt	Head	Seltec#
12	A	488-25065



5824 R12

Model	Mount	Clutch
DKS15	Ear	1gr 6 1/4"
Volt	Head	Seltec#
24	A	488-25057



5825 R12

Model	Mount	Clutch
DKS15	Ear	2gr 5 1/4"
Volt	Head	Seltec#
24	A	488-25015



5828 R12

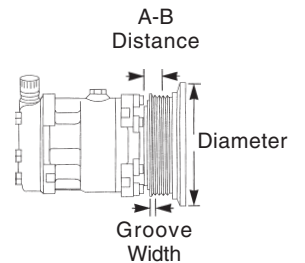
Model	Mount	Clutch
DKS15	Ear	1gr 6 1/4"
Volt	Head	Seltec#
12	E	488-25094

SELTEC — COMPRESSORS

Listed in ascending order by part number (continued)

																																																			
5860 R12	5863 R12	Volvo 5871 8082270 R134a	Volvo 5872 8082268 R134a																																																
<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>DKS15</td><td>Ear</td><td>2gr 5 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>C</td><td>488-25030</td></tr></table>	Model	Mount	Clutch	DKS15	Ear	2gr 5 1/4"	Volt	Head	Seltec#	12	C	488-25030	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>DKS15</td><td>Ear</td><td>1gr 4.9"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>A</td><td>488-25063</td></tr></table>	Model	Mount	Clutch	DKS15	Ear	1gr 4.9"	Volt	Head	Seltec#	12	A	488-25063	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM16</td><td>Ear</td><td>2gr 4.9"</td></tr><tr><th>Volt</th><th>Head</th><th>ICE #</th></tr><tr><td>12</td><td>L</td><td>2521475</td></tr></table>	Model	Mount	Clutch	TM16	Ear	2gr 4.9"	Volt	Head	ICE #	12	L	2521475	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM16</td><td>Ear</td><td>8gr 4.6"</td></tr><tr><th>Volt</th><th>Head</th><th>ICE #</th></tr><tr><td>12</td><td>L</td><td>2521493</td></tr></table>	Model	Mount	Clutch	TM16	Ear	8gr 4.6"	Volt	Head	ICE #	12	L	2521493
Model	Mount	Clutch																																																	
DKS15	Ear	2gr 5 1/4"																																																	
Volt	Head	Seltec#																																																	
12	C	488-25030																																																	
Model	Mount	Clutch																																																	
DKS15	Ear	1gr 4.9"																																																	
Volt	Head	Seltec#																																																	
12	A	488-25063																																																	
Model	Mount	Clutch																																																	
TM16	Ear	2gr 4.9"																																																	
Volt	Head	ICE #																																																	
12	L	2521475																																																	
Model	Mount	Clutch																																																	
TM16	Ear	8gr 4.6"																																																	
Volt	Head	ICE #																																																	
12	L	2521493																																																	
																																																			
2 wire Peterbilt-Kenworth 5873 F69-1000 R134a	2 wire Peterbilt-Kenworth 5874 18-04178 R134a	5878 w/Diode R12	5882 R12																																																
<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM16</td><td>Ear</td><td>2gr 5"</td></tr><tr><th>Volt</th><th>Head</th><th>ICE #</th></tr><tr><td>12</td><td>K</td><td>2521495</td></tr></table>	Model	Mount	Clutch	TM16	Ear	2gr 5"	Volt	Head	ICE #	12	K	2521495	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM16</td><td>Ear</td><td>8gr 4.6"</td></tr><tr><th>Volt</th><th>Head</th><th>ICE #</th></tr><tr><td>12</td><td>K</td><td>2521496</td></tr></table>	Model	Mount	Clutch	TM16	Ear	8gr 4.6"	Volt	Head	ICE #	12	K	2521496	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>DKS15</td><td>Ear</td><td>2gr 5 1/4"</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>A</td><td>488-25078</td></tr></table>	Model	Mount	Clutch	DKS15	Ear	2gr 5 1/4"	Volt	Head	Seltec#	12	A	488-25078	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>DKS15</td><td>Ear</td><td>8gr 5" Poly</td></tr><tr><th>Volt</th><th>Head</th><th>Seltec#</th></tr><tr><td>12</td><td>A</td><td>488-25120</td></tr></table>	Model	Mount	Clutch	DKS15	Ear	8gr 5" Poly	Volt	Head	Seltec#	12	A	488-25120
Model	Mount	Clutch																																																	
TM16	Ear	2gr 5"																																																	
Volt	Head	ICE #																																																	
12	K	2521495																																																	
Model	Mount	Clutch																																																	
TM16	Ear	8gr 4.6"																																																	
Volt	Head	ICE #																																																	
12	K	2521496																																																	
Model	Mount	Clutch																																																	
DKS15	Ear	2gr 5 1/4"																																																	
Volt	Head	Seltec#																																																	
12	A	488-25078																																																	
Model	Mount	Clutch																																																	
DKS15	Ear	8gr 5" Poly																																																	
Volt	Head	Seltec#																																																	
12	A	488-25120																																																	
																																																			
5923 R134a	5923A R134a																																																		
<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM 16</td><td>Direct</td><td>8gr 120mm</td></tr><tr><th>Volt</th><th>Head</th><th>ICE#</th></tr><tr><td>12</td><td>G</td><td>103-56403</td></tr></table>	Model	Mount	Clutch	TM 16	Direct	8gr 120mm	Volt	Head	ICE#	12	G	103-56403	<table><tr><th>Model</th><th>Mount</th><th>Clutch</th></tr><tr><td>TM 16</td><td>Direct</td><td>8gr 120mm</td></tr><tr><th>Volt</th><th>Head</th><th>ICE#</th></tr><tr><td>12</td><td>G</td><td>103-56282</td></tr></table>	Model	Mount	Clutch	TM 16	Direct	8gr 120mm	Volt	Head	ICE#	12	G	103-56282																										
Model	Mount	Clutch																																																	
TM 16	Direct	8gr 120mm																																																	
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12	G	103-56282																																																	

TYPICAL SELTEC DIRECT MOUNT
(TM15, TM16 has different mounting dimensions than Sanden models)
(TM 21 has the same mounting dimensions as Sanden models)



COMPRESSORS — SELTEC

Listed in ascending order by part number (continued)

TM 08



5931 Alternator mount
3 hole 2 Wire

Model	Mount	Clutch
TM08	Altrntr	2gr 135mm
Volt	Head	Seltec#
12	Special	488-42017



5932 Alternator mount
3 hole 1 Wire

Model	Mount	Clutch
TM08	Altrntr	4gr 120mm
Volt	Head	Seltec#
12	Special	488-42080



5933 Alternator mount
3 hole 1 Wire

Model	Mount	Clutch
TM08	Altrntr	6gr 120mm
Volt	Head	Seltec#
12	Special	488-42081



5934 1 Wire

Model	Mount	Clutch
TM08	Ear	2gr 135mm
Volt	Head	Seltec#
12	Special	488-42021

TM 21HX



5877 R134a

Model	Mount	Clutch
TM21HX	Direct	2gr 145mm
Volt	Head	Seltec#
12	G	488-47240



5879 R134a

Model	Mount	Clutch
TM21HX	Direct	2gr 145mm
Volt	Head	Seltec#
24	G	488-47242



51mm gauge line
R134a

Model	Mount	Clutch
TM21HX	Direct	8gr 141mm
Volt	Head	Seltec#
12	G	488-47244



49mm gauge line
R134a

Model	Mount	Clutch
TM21HX	Direct	8gr 125mm
Volt	Head	Seltec#
12	G	435-67260



51mm gauge line
R134a

Model	Mount	Clutch
TM21HX	Direct	8gr 141mm
Volt	Head	Seltec#
24	G	488-47246



49mm gauge line
R134a

Model	Mount	Clutch
TM21HX	Direct	8gr 125mm
Volt	Head	Seltec#
24	G	435-67262



5907 R134a

Model	Mount	Clutch
TM21	Direct	10gr 119mm
Volt	Head	ICE#
12	G	103-67267



5908 2 wire w/diode R134a

Model	Mount	Clutch
TM21	Direct	10gr 135mm
Volt	Head	ICE#
12	G	103-67270



5927 2 wire w/diode R134a

Model	Mount	Clutch
TM21	Direct	10gr 141mm
Volt	Head	ICE#
12	G	103-67269



5928 2 wire w/diode R134a

Model	Mount	Clutch
TM21	Direct	10gr 141mm
Volt	Head	ICE#
24	G	103-67272

SELTEC — COMPRESSORS

Listed in ascending order by part number (continued)

TM 31 / VC31



5896 1/2" Belt Width R134a

Model	Mount	Clutch
TM31	Direct	2gr 6"
Volt	ICE#	Seltec#
12	2521209	488-46500



5897 1/2" Belt Width R134a

Model	Mount	Clutch
TM31	Direct	2gr 6"
Volt	ICE#	Seltec#
24	2521210	488-46510



5898 5/8" Belt Width R134a

Model	Mount	Clutch
TM31	Direct	2gr 6"
Volt	ICE#	Seltec#
12	2521211	488-46520



5899 R134a

Model	Mount	Clutch
TM31	Direct	8gr 6"
Volt	ICE#	Seltec#
12	2521213	488-46540



5900 5/8" Belt Width R134a

Model	Mount	Clutch
TM31	Direct	2gr 6"
Volt	ICE#	Seltec#
24	2521212	488-46530



5901 R134a

Model	Mount	Clutch
TM31	Direct	8gr 6"
Volt	ICE#	Seltec#
24	2521214	488-46550



5904 R134a

Model	Mount	Clutch
TM31	Direct	10gr 152mm
Volt	ICE#	
24		100-46570

COMPRESSORS

SELTEC TM31 Only

COMPRESSOR TYPE	COMP. FTG.	HOSE FTG.	PORT SIZE	PART NO.
SELTEC TM31HD STD. FLOW PORTS (uses #0115 o'ring)	Hi Side	DISCH 10	16MM	5438
	Lo Side	SUCT 12	13MM	5439



5438



5439

Seltec Compressors — Pressure Relief Valves (Also see Pressure Relief Valve Section)



3/8"-24

5684
(R12 & R134a)
Compressor Pop-Off Valve
Bleeds off excessive refrigerant
pressure in excess of 400 p.s.i.



3/8"-24

5685
(R12 & R134a)
Universal