



# Hayden Fan Clutch Operation & Troubleshooting

The Fan Clutch is a component of the cooling system that varies the fan speed to meet the cooling needs of the engine. Nearly all rear wheel drive vehicles use Fan Clutches to control fan speed because of their ability to provide high volumes of air and good fuel economy. Despite their popularity, they are one of the least understood cooling components. There are two types of Fan Clutches, the Non-Thermal (also called centrifugal clutches) and the Thermal Fan Clutch.

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## Non-Thermal Fan Clutch

- Low cost alternative for some standard thermal clutches.
- Always engaged, less fuel savings than a thermal clutch.
- Spins at about 30-60% of the water pump speed.
- Shorter life expectancy
- Cannot replace a heavy-duty clutch
- Identified by the smooth, steel faceplate (without a thermal spring assembly) on the front.



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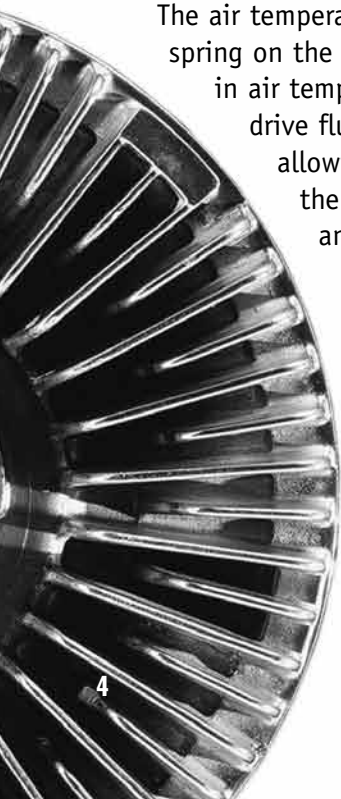
## Thermal Fan Clutch

- Varies the fan speed with temperature of the air behind the radiator.
- Engaged (high speed) operation provides maximum cooling
- Disengaged (low speed) operation provides fuel savings and noise reduction.
- Greater life expectancy than a non-thermal clutch
- Briefly engaged at cold start-up.
- Engages at about 170° radiator air temperature (about 30° lower than coolant temperature).

The air temperature coming through the radiator is sensed by the bi-metal thermal spring on the front of the thermal fan clutch. It expands and contracts with the change in air temperature operating a valve inside of the clutch. When cold, the silicone drive fluid is pumped from the working area to the reservoir. When hot, the valve opens allowing fluid from the reservoir to be transferred to the working area thereby increasing the fan speed. The clutch disengages as the air temperature decreases, closing the valve and allowing the silicone fluid to be pumped back into the reservoir.

A thermal fan clutch is engaged on a cold startup because the fluid drains into the working area when the engine is shut off. The fan clutch will slow down shortly after startup as a result of a pumping action produced by a difference in speed between the shaft and the body of the clutch.

Most models are designed to duplicate original equipment performance. Some Chevrolet/GMC truck models are specifically designed to engage at lower temperatures than the original equipment parts that they replace.



## Thermal Fan Clutch Design Types

We make four different types of thermal fan clutches; Standard, Heavy Duty, Severe Duty and Truck Fan Drives. Each type is engineered to simulate the performance, fit and appearance of the original equipment clutch that it replaces. All fan clutches are for specific applications and should only be applied for which they are cataloged. Use of the wrong fan clutch may result in poor cooling, excess noise, reduced mileage, or fan clutch failure.

### Standard Duty Thermal

- Turns fan 60-70% of shaft speed when engaged.
- Disengage to 20-30% of the shaft speed
- Used with lighter pitch fans. (1-1/2" of pitch)
- Flat plate impeller design with up to 11.4 Sq. In. of working surface.
- Identified by a smooth steel faceplate & thermal spring assembly on the front side.



### Heavy-Duty Thermal

- Turns the fan 70-90% of the shaft speed when engaged for increased cooling.
- Turns the fan 25-35% of the shaft speed when disengaged.
- Used with deeper pitch fans. (2-1/2" of pitch).
- Land and groove design with up to 27 Sq. In. of working surface.
- Identified by finned aluminum faceplate and thermal spring on the front.



### Severe Duty Thermal

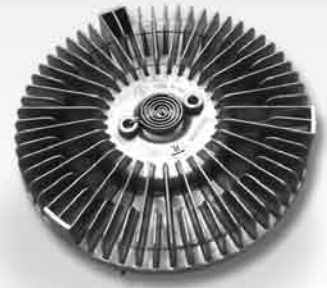
- Turns the fan 80-90% of the shaft speed when engaged.
- Turns the fan 20-30% of the shaft speed when disengaged.
- Used with deeper pitch fans. (2-1/2" of pitch).
- Land and groove design with up to 72 Sq. In. of working area.
- Larger working surface provides cooler running and longer life expectancy.
- Thicker body and deep finned faceplate dissipate more heat.
- Can be used in place of many heavy-duty clutches.





## Truck Fan Drive

- Turns the fan 80-90% of the shaft speed when engaged.
- Turns the fan 20-30% of the shaft speed when disengaged.
- Used with larger fans found on medium-duty truck applications.
- Land and groove design with up to 150 Sq. In. of working area.
- Larger working surface provides cooler running and longer life expectancy.



## Fan Clutch Trouble Shooting

Faulty fan clutches can be detected by checking for obvious indications of failure such as:

- Leaking fluid - oily build up around the bearing or thermal spring.
- Bad bearing - seized, turns rough or has excessive play (more than 1/4" at fan tip).
- Worn thermal spring - spring is loose.

Some fan clutches will show no visible indication of a problem yet may still be faulty.

The following may also indicate a faulty fan clutch:

- Fan spins excessively - three or more times when hot engine is shut off.
- Poor air conditioning - At low speed due to excessive high side refrigerant pressures.
- Doesn't engage or "lockup"- Fan speed does not increase when engine is hot.
  - Does not disengage - Fan clutch won't slow down when engine is cold.

## Other Cooling Systems Problems Affecting Fan Clutch Operation

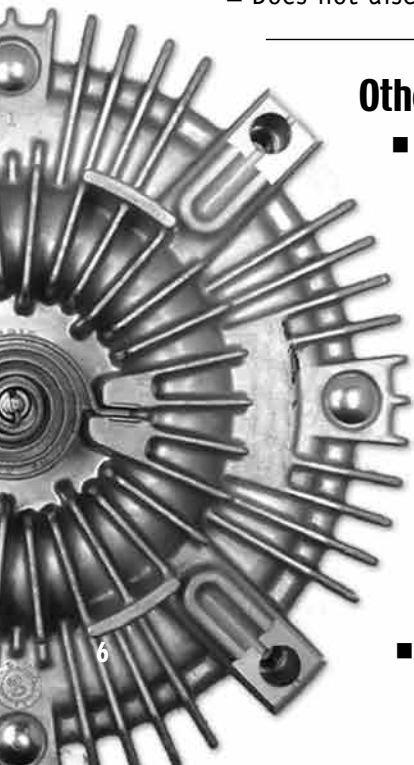
- Plugged radiator (inside or outside) can delay or eliminate fan clutch engagement.
- Partially opened thermostat does not allow full coolant flow to the radiator.
- Too much antifreeze concentration does not transfer heat as well as 50/50% mixture.

## Symptoms of Fan Clutch Problems

- Poor cooling at low speed but good cooling at high speeds.
- Poor air conditioning at low speeds.
- No increase in fan noise when engine is hot.

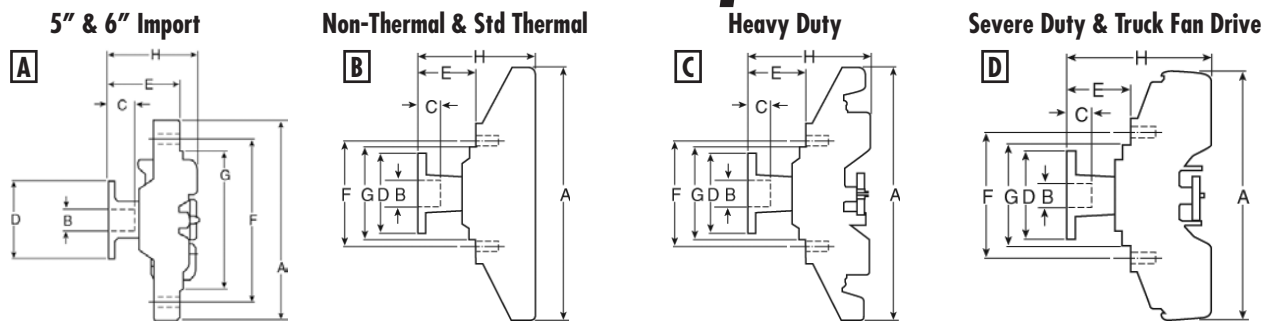
## Symptoms of Radiator Problems

- Poor cooling at high speeds.
- Good cooling at low speeds.



# FAN CLUTCHES

## Specification Chart



Fan Clutch Specification Chart

MODEL	DRAWING TYPE	ROTATION (1)	A" OVERALL DIA.	"B" PILOT DIA. OR THREAD SIZE	"C" PILOT DEPTH	"D" FLANGE OR HEX DIA.	"E" FAN MOUNT HEIGHT	"F" FAN BOLT CIRCLE	"G" FAN MOUNT DIA.	"H" OVERALL HEIGHT	BOLT/NUT THREADS
211011	B	STD & REV	7.20	.63/.75 *	.75	2.33	1.75	3.00	2.37	3.31	5/16-18 HOLE (4)
211026	B	STD & REV	7.20	.63	1.03	2.59	1.75	3.25	2.62	3.33	5/16-18 HOLE (4)
211043	B	STD & REV	7.20	.63	1.03	2.60	2.03	3.25	2.62	3.60	5/16-18 HOLE (4)
211049	B	STD & REV	7.20	.63	1.03	2.60	1.53	3.25	2.62	3.09	5/16-18 HOLE (4)
215010	A	STD	5.85	.63	.75	2.56	2.40	4.88	4.37	2.92	M6x1.0 HOLE (4)
215011	B	STD	7.20	.63.75*	.75	2.33	1.75	3.00	2.37	3.30	5/16-18 HOLE (4)
215012	B	STD	7.20	.63.75*	.75	2.33	1.40	3.00	2.37	2.98	5/16-18 HOLE (4)
215013	A	STD	5.48	.63	.56	2.56	1.89	4.88	4.37	2.42	M6x1.0 HOLE (4)
215014	A	STD	5.43	M24x1.5 LEFT	0.51	1.25 HEX	1.37	4.88	4.37	2.02	M6 x 1.0 HOLE (4)
215015	A	STD	6.65	.63	.75	2.56	2.53	6.03	5.39	3.10	M6x1.0 HOLE (4)
215017	B	STD	7.20	.75	.63	2.56	1.80	3.25	2.62	3.32	5/16-18 HOLE (4)
215018	B	STD	7.20	.75	.56	2.32	1.09	3.25	2.62	2.67	5/16-18 HOLE (4)
215019	B	STD	5.99	M30x1.5 LEFT	.70	1.44 [36mm] HEX	2.32	3.25	2.62	3.91	M6x1.0 HOLE (4)
215020	A	STD	5.85	.63/1.25	0.460	3.00	1.82	5.27	4.72	2.34	M6x1.0 HOLE (4)
215021	B	STD	5.99	.63	1.03	2.60	1.53	3.25	2.62	3.11	5/16-18 HOLE (4)
215022	A	STD	6.65	.63/2.28	.97	4.18	2.34	5.35	4.09	2.91	M6x1.0 HOLE (4)
215023	A	STD	6.84	0.67	0.46	2.84	1.84	4.18	3.63	3.58	M6x1.0 HOLE (4)
215024	A	STD	6.30	M24x1.5 LEFT	0.52	1.25 HEX	1.44	5.79	5.31	1.95	M6x1.0 HOLE (3)
215025	A	STD	6.65	.59/.63	0.20	2.73	2.29	5.35	4.09	2.86	M6x1.0 HOLE (4)
215026	B	STD	7.20	.63	1.03	2.59	1.75	3.25	2.62	3.30	5/16-18 HOLE (4)
215027	D	STD	6.45	.63	.63	2.58	1.63	3.25	2.62	3.65	5/16-18 HOLE (4)
215028	A	STD	4.45	0.94	0.24	2.06	2.02	3.86	3.23	2.87	M6x1.0 HOLE (4)
215029	A	STD	4.45	0.94	0.24	2.06	1.86	3.86	3.23	2.71	M6x1.0 HOLE (4)
215030	A	STD	5.85	.59/.75***	.50	2.56	1.79	4.80	4.09	2.32	M6x1.0 HOLE (4)
215031	C	STD	7.20	.63	1.03	2.43	2.25	3.25	2.62	3.97	5/16-18 HOLE (4)
215032	A	STD	6.65	.63/1.81	.81	3.07	2.70	5.35	4.09	3.39	M6x1.0 HOLE (4)
215033	A	STD	6.65	.63/1.81	.81	3.07	2.70	5.35	4.09	3.39	M6x1.0 HOLE (4)
215034	A	STD	6.84	0.95	0.60	2.76	1.56	4.17	3.62	3.31	M6x1.0 HOLE (4)
215035	D	STD	6.45	M30x1.5 LEFT	.70	1.44 [36mm] HEX	1.25	3.25	2.62	3.27	5/16-18 HOLE (4)
215036	A	STD	6.65	.71	.55	2.44	2.10	6.03	5.39	2.67	M6x1.0 HOLE (4)
215038	A	STD	6.46	0.76	0.46	2.84	2.38	5.47	4.84	4.50	M6x1.0 HOLE (4)
215039	B	STD	7.20	.63	1.03	2.43	2.32	3.25	2.62	3.85	5/16-18 HOLE (4)
215040	A	REV	6.65	.63/1.81	.81	3.07	2.70	5.35	4.09	3.39	M6x1.0 HOLE (4)
215041	C	STD	7.20	.75	.63	2.56	1.80	3.25	2.62	3.51	5/16-18 HOLE (4)
215042	A	STD	5.85	.71/1.36	0.16	2.75	2.46	4.80	4.09	2.99	M6x1.0 HOLE (4)
215043	B	STD	7.20	.63	1.03	2.60	2.03	3.25	2.62	3.60	5/16-18 HOLE (4)
215044	B	STD	5.99	.63	1.03	2.43	2.32	3.25	2.62	3.88	M6x1.0 HOLE (4)
215045	D	STD	6.45	.63	.63	2.58	1.63	3.25	2.62	3.65	5/16-18 HOLE (4)
215046	C	STD	7.20	.63.75*	.63	2.59	1.62	3.25	2.62	3.34	5/16-18 HOLE (4)
215047	A	STD	6.30	M24x1.5 LEFT	0.51	1.25 HEX	1.46	5.79	5.31	2.08	M6x1.0 HOLE (3)
215048	A	STD	6.30	M24x1.5 LEFT	0.58	1.25 HEX	1.46	5.79	5.31	2.16	M6x1.0 HOLE (3)
215049	B	STD	7.20	.63	1.03	2.60	1.53	3.25	2.62	3.11	5/16-18 HOLE (4)

(1) STD = Clockwise rotation when looking at engine from radiator. REV = Counter clockwise rotation when looking at engine from radiator.

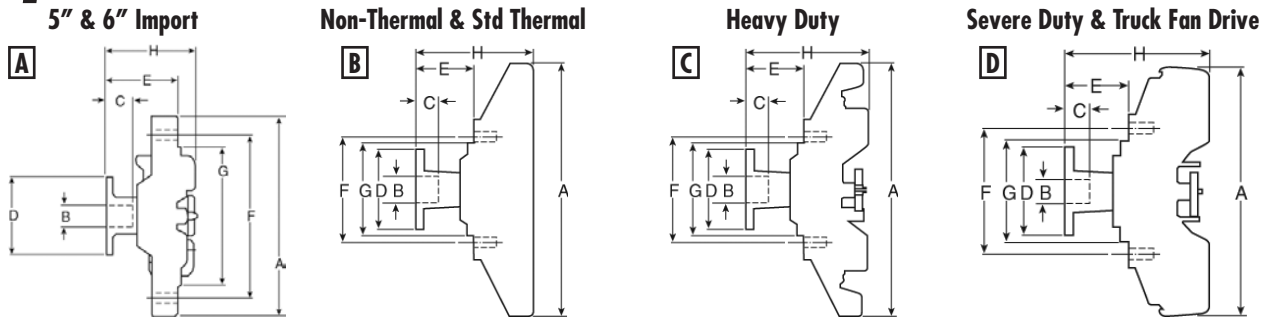
\* Includes 5/8" - 3/4" reducer bushing.

\*\* Stepped pilot.

\*\*\* Includes 15mm - 19mm reducer bushing.

# FAN CLUTCHES

## Specification Chart



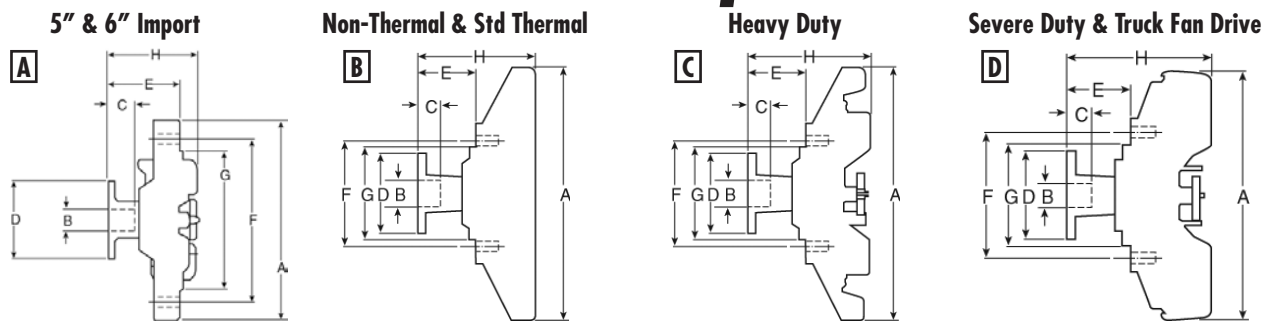
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215050	A	STD	6.65	.63/1.81	.90	3.07	2.98	5.35	4.09	3.66	M6x1.0 HOLE (4)
215051	A	STD	6.32	M24x1.5 LEFT	0.60	1.25 HEX	1.03	5.79	5.31	2.78	M6x1.0 HOLE (4)
215052	D	STD	6.45	.75	.63	2.58	1.63	3.25	2.62	3.65	5/16-18 HOLE (4)
215053	C	STD	7.20	M24x1.5 LEFT	.58	1.25 HEX	1.02	3.25	2.62	2.73	5/16-18 HOLE (4)
215055	B	STD	5.99	.63	1.03	2.59	1.75	3.25	2.62	3.08	M8x1.25 HOLE (4)
215056	A	STD	6.20	.63/1.26	0.50	3.00	2.36	5.65	5.07	2.93	M6x1.0 HOLE (4)
215057	A	STD	6.20	.63/1.25	0.44	3.00	3.15	5.65	5.07	3.72	M6x1.0 HOLE (4)
215058	A	STD	6.20	.63/1.25	0.50	3.00	2.17	5.65	5.07	2.74	M6x1.0 HOLE (4)
215059	A	STD	6.65	.88/.94	.42	2.75	2.28	6.03	5.39	2.97	M6x1.0 HOLE (4)
215060	B	STD	5.99	M30x1.5 LEFT	.70	1.44 [36mm] HEX	1.75	3.25	2.62	3.35	M6x1.0 HOLE (4)
215061	B	STD	7.20	M30x1.5 LEFT	.70	1.44 [36mm] HEX	1.25	3.00	2.37	2.83	5/16-18 HOLE (4)
215062	A	STD	6.65	.82/1.26	1.00	3.00	2.35	5.98	5.35	3.04	M6x1.0 HOLE (4)
215063	A	STD	6.65	.63	.88	2.60	2.25	6.03	5.39	2.94	M6x1.0 HOLE (4)
215064	B	STD	5.99	M30x1.5 LEFT	.70	1.44 [36mm] HEX	2.76	3.25	2.62	4.35	M6x1.0 HOLE (4)
215065	B	STD	7.20	.75	.63	2.59	1.62	3.25	2.62	3.19	5/16-18 HOLE (4)
215066	B	STD	5.90	.75	.56	2.32	1.09	3.25	2.62	2.92	5/16-18 HOLE (4)
215067	A	STD	5.85	M30x1.5 LEFT	.70	1.44 [36mm] HEX	.84	3.94	3.37	2.51	M8x1.25 HOLE (4)
215068	A	STD	5.43	0.71	0.33	1.92	1.55	4.88	4.37	2.25	M6x1.0 HOLE (4)
215069	A	STD	5.43	M24x1.5 LEFT	0.51	1.25 HEX	1.28	4.88	4.37	1.97	M6x1.0 HOLE (4)
215070	D	STD	6.45	M30x1.5 LEFT	.70	1.44 [36mm] HEX	1.25	3.25	2.62	3.63	5/16-18 HOLE (4)
215071	A	STD	6.65	.63/2.32	.95	3.63	2.85	5.83	5.11	3.54	M6x1.0 HOLE (4)
215072	B	STD	5.99	.63	1.03	2.43	1.75	3.25	2.62	3.32	M6x1.0 HOLE (4)
215073	A	STD	6.65	.63/.95	.55	2.68	2.34	6.03	5.39	2.91	M6x1.0 HOLE (4)
215074	A	STD	6.65	.87/1.81	.83	3.07	2.85	5.35	4.09	3.42	M6x1.0 HOLE (4)
215075	A	REV	6.30	0.42	THRU	.59	0.95	5.79	5.31	1.49	M6x1.0 HOLE (3)
215076	A	STD	6.65	.63/1.81	.90	3.07	2.44	5.35	4.09	3.01	M6x1.0 HOLE (4)
215077	A	STD	6.65	.63/1.81	.90	3.07	2.44	5.35	4.09	3.01	M6x1.0 HOLE (4)
215078	A	STD	6.30	M30x1.5 LEFT	0.52	1.44 [36mm] HEX	1.41	5.79	5.31	2.03	M6x1.0 HOLE (3)
215079	A	STD	6.51	0.41	THRU	.59	1.26	5.98	5.20	3.57	M6x1.0 HOLE (3)
215080	A	STD	5.85	.63	.60	3.00	1.76	5.03	3.54	2.29	M6x1.0 HOLE (4)
215081	A	STD	5.85	.63	.75	3.07	1.96	4.80	4.09	2.48	M6x1.0 HOLE (4)
215082	A	STD	5.85	.63/1.25	0.50	3.00	1.94	5.27	4.72	2.47	M6x1.0 HOLE (4)
215083	A	STD	6.34	0.63	0.26	2.31	2.07	5.98	5.20	2.58	M6x1.0 HOLE (4)
215084	A	REV	6.65	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.19	6.03	5.39	2.87	M6x1.0 HOLE (4)
215086	A	STD	5.85	.63	.88	2.28	2.15	4.80	4.09	2.68	M6x1.0 HOLE (4)
215087	A	STD	5.85	.63	.70	2.70	2.15	4.80	4.09	2.68	M6x1.0 HOLE (4)
215088	A	STD	5.85	.55/.98 **	0.29	2.60	2.21	5.27	4.72	2.73	M6x1.0 HOLE (4)
215089	A	STD	5.85	N/A	0.64	WP MOUNT	3.84	5.27	4.72	4.98	M6x1.0 HOLE (4)
215090	A	STD	6.65	.69	.55	3.00	2.14	6.03	5.39	2.71	M6x1.0 HOLE (4)
215091	A	STD	6.20	.63/1.25	0.50	3.00	2.36	5.65	5.07	2.93	M6x1.0 HOLE (4)
215092	A	STD	5.85	.63	.50	2.28	1.81	4.80	4.09	2.33	M6x1.0 HOLE (4)
215094	A	STD	5.85	.63/1.26	0.60	3.00	2.10	4.80	4.09	2.63	M6x1.0 HOLE (4)

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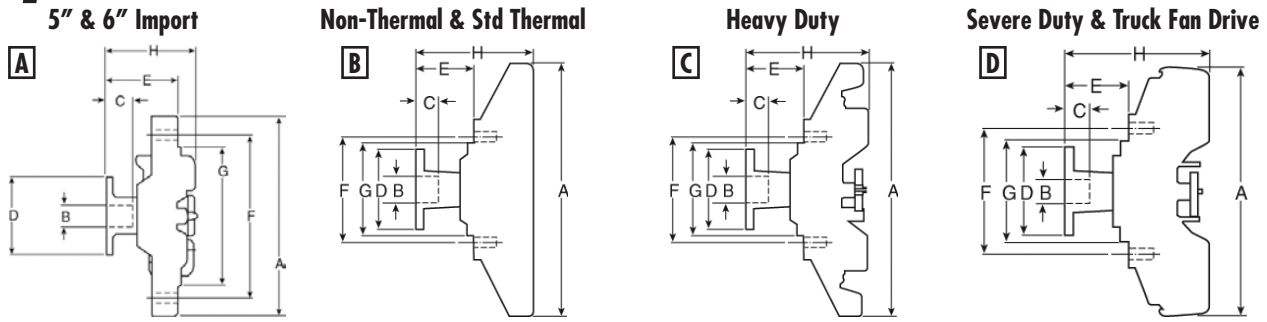
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215095	A	STD	6.65	.63/1.81	.81	3.07	2.70	5.35	4.09	3.39	M6x1.0 HOLE (4)
215096	A	STD	5.59	.63/.95	0.55	2.68	1.60	5.11	4.40	2.73	M6x1.0 HOLE (4)
215098	A	STD	6.65	.67	.45	3.00	1.94	6.03	5.39	2.51	M6x1.0 HOLE (4)
215099	A	STD	6.20	1.25	0.50	3.00	2.17	5.65	5.07	2.74	M6x1.0 HOLE (4)
215100	B	REV	5.99	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.25	3.25	2.62	2.78	5/16-18 HOLE (4)
215101	B	REV	5.99	.63	1.03	2.60	1.53	3.25	2.62	3.11	5/16-18 HOLE (4)
215102	A	REV	6.65	.63/2.32	.90	3.70	2.55	5.35	4.09	3.12	M6x1.0 HOLE (4)
215103	B	REV	7.20	.63	1.03	2.43	2.25	3.25	2.52	3.80	M10x1.5 HOLE (4)
215104	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.42	3.25	2.62	4.44	5/16-18 HOLE (4)
215105	C	REV	7.20	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.25	3.25	2.62	2.97	5/16-18 HOLE (4)
215106	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.25	3.25	2.62	3.27	5/16-18 HOLE (4)
215107	C	REV	7.20	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.75	3.25	2.52	3.47	M10x1.5 HOLE (4)
215108	C	REV	7.20	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.25	3.25	2.62	2.97	5/16-18 HOLE (4)
215111	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.50	3.25	2.62	3.52	5/16-18 HOLE (4)
215112	D	STD	6.45	M30x1.5 LEFT	.70	1.44 [36mm] HEX	2.76	3.25	2.62	4.78	M6x1.0 HOLE (4)
215113	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.25	3.25	2.52	3.27	M10x1.5 HOLE (4)
215114	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.25	3.25	2.52	3.27	M6x1.0 HOLE (4)
215115	D	REV	6.45	.63	.63	2.46	1.63	3.25	2.62	3.65	5/16-18 HOLE (4)
215116	B	REV	5.99	.63	1.03	2.43	1.75	3.25	2.52	3.47	M10x1.5 HOLE (4)
215117	B	REV	5.99	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.75	3.25	2.52	3.47	M10x1.5 HOLE (4)
215118	A	REV	6.65	.63/1.81	.81	3.07	2.70	5.35	4.09	3.39	M6x1.0 HOLE (4)
215119	A	REV	6.65	.63/2.33	.88	3.63	2.59	5.35	4.09	3.28	M6x1.0 HOLE (4)
215120	A	REV	6.65	.63/2.33	.88	3.63	2.59	5.35	4.09	3.28	M6x1.0 HOLE (4)
215121	A	REV	6.65	.63/2.33	.88	3.63	2.59	5.35	4.09	3.28	M6x1.0 HOLE (4)
215122	A	REV	6.65	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.19	6.03	5.39	2.76	M6x1.0 HOLE (4)
215123	C	REV	7.20	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.25	3.25	2.62	2.97	5/16-18 HOLE (4)
215124	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.25	3.25	2.43	3.27	M6x1.0 HOLE (4)
215125	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.25	3.25	2.52	3.27	M6x1.0 HOLE (4)
215126	B	REV	7.20	.63	1.03	2.59	1.75	3.25	2.62	3.33	5/16-18 HOLE (4)
215127	C	REV	7.20	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.25	3.25	2.62	2.97	5/16-18 HOLE (4)
215128	B	REV	5.99	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.00	3.25	2.62	3.71	5/16-18 HOLE (4)
215129	B	REV	5.99	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.75	3.25	2.62	3.32	5/16-18 HOLE (4)
215130	D	REV	6.45	.63	.63	2.58	1.80	3.25	2.62	3.82	5/16-18 HOLE (4)
215131	A	REV	6.30	0.42	THRU	.59	0.95	5.79	5.31	1.62	M6x1.0 HOLE (4)
215132	A	REV	6.30	M30x1.5 RIGHT	0.52	1.44 [36mm] HEX	1.41	5.79	5.31	2.05	M6x1.0 HOLE (3)
215133	A	REV	6.30	M30x1.5 RIGHT	0.52	1.44 [36mm] HEX	1.41	5.79	5.31	2.06	M6x1.0 HOLE (3)
215134	C	REV	7.20	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.70	3.25	2.62	4.42	5/16-18 HOLE (4)
215135	C	REV	7.20	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.70	3.25	2.62	4.42	5/16-18 HOLE (4)
215136	C	REV	7.20	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.00	3.25	2.62	3.72	5/16-18 HOLE (4)
215137	C	REV	7.20	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.70	3.25	2.62	4.42	5/16-18 HOLE (4)
215138	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.60	3.25	2.52	4.62	M10x1.5 HOLE (4)
215139	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.75	3.25	2.52	3.77	M10x1.5 HOLE (4)

(1) STD = Clockwise rotation when looking at engine from radiator. REV = Counter clockwise rotation when looking at engine from radiator.  
 \* Includes 5/8" - 3/4" reducer bushing. \*\* Stepped pilot. \*\*\* Includes 15mm - 19mm reducer bushing.

# FAN CLUTCHES

## Specification Chart



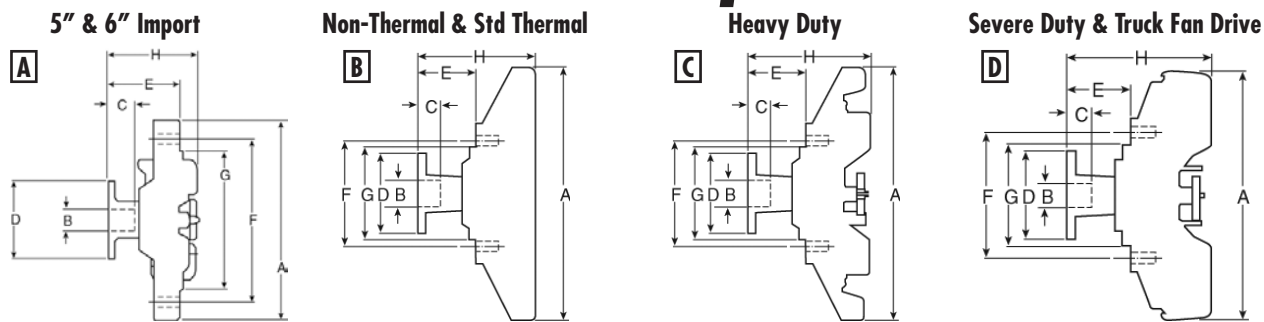
Fan Clutch Specification Chart

MODEL	DRAWING TYPE	ROTATION (1)	A" OVERALL DIA.	"B" PILOT DIA. OR THREAD SIZE	"C" PILOT DEPTH	"D" FLANGE OR HEX DIA.	"E" FAN MOUNT HEIGHT	"F" FAN BOLT CIRCLE	"G" FAN MOUNT DIA.	"H" OVERALL HEIGHT	BOLT/NUT THREADS
215140	D	REV	6.45	.63	.63	2.46	1.63	3.25	2.52	3.65	M10x1.5 HOLE (4)
215141	C	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.20	3.25	2.62	4.22	5/16-18 HOLE (4)
215142	B	REV	7.20	.63	1.03	2.43	1.63	3.25	2.52	3.21	M10x1.5 HOLE (4)
215143	B	REV	7.20	.63	1.03	2.47	2.00	3.25	2.52	3.58	M10x1.5 HOLE (4)
215144	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.20	3.25	2.62	4.22	5/16-18 HOLE (4)
215145	C	REV	7.20	.63	1.03	2.43	1.63	3.25	2.52	3.34	M10x1.5 HOLE (4)
215146	C	REV	7.20	.63	1.03	2.59	1.75	3.25	2.62	3.47	5/16-18 HOLE (4)
215147	D	REV	6.45	.75	.63	2.46	1.63	3.25	2.52	3.65	M10x1.5 HOLE (4)
215148	B	REV	5.99	.63	1.03	2.60	1.53	3.25	2.62	3.09	5/16-18 HOLE (4)
215149	C	REV	7.20	.63	1.03	2.60	1.53	3.25	2.62	3.24	5/16-18 HOLE (4)
215150	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.60	3.25	2.62	4.62	5/16-18 HOLE (4)
215151	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.25	3.25	2.52	3.27	M6x1.0 HOLE (4)
215152	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.75	3.25	2.52	3.77	M10x1.5 HOLE (4)
215153	B	REV	7.20	.63	1.03	2.43	1.75	3.25	2.52	3.33	M10x1.5 HOLE (4)
215155	B	REV	7.20	M33x1.5 RIGHT	.63	1.63 [40mm] HEX	1.25	3.00	2.37	2.83	5/16-18 HOLE (4)
215156	D	REV	7.48	M30x1.5 RIGHT	.81	1.44 [36mm] HEX	1.87	3.81	3.25	5.69	M8x1.25 HOLE (4)
215157	B	REV	5.99	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.75	3.25	2.52	3.32	M10x1.5 HOLE (4)
215158	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.75	3.25	2.52	4.59	M10x1.5 HOLE (4)
215159	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.75	3.25	2.62	3.77	5/16-18 HOLE (4)
215160	C	REV	7.20	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.75	3.25	2.62	3.47	5/16-18 HOLE (4)
215161	B	REV	7.20	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.25	3.00	2.37	2.83	5/16-18 HOLE (4)
215162	D	STD	6.45	M30x2.0 LEFT	.90	1.44 [36mm] HEX	2.07	3.25	2.52	4.09	M10x1.5 HOLE (4)
215165	B	REV	5.99	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.42	3.25	2.62	3.95	M8x1.25 HOLE (4)
215166	B	REV	7.20	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.25	3.25	2.52	2.83	M6x1.0 HOLE (4)
215168	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.42	3.25	2.62	4.44	5/16-18 HOLE (4)
215169	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.42	3.25	2.62	4.44	M6x1.0 HOLE (4)
215170	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.25	3.25	2.62	3.27	5/16-18 HOLE (4)
215175	A	REV	6.65	.63	.70	2.70	2.29/1.55	6.03	5.39	2.86	M6x1.0 HOLE (4)
215179	A	REV	5.65	.63	.70	2.70	2.15	5.03	4.37	2.68	M6x1.0 HOLE (4)
216001	D	STD	7.40	1-1/4-16 LEFT	.64	1.88 HEX	1.20	6.00	5.00	3.52	5/16-18 HOLE (6)
216002	D	STD	7.40	.75	.65	3.18	1.50	6.00	5.00	3.82	5/16-18 HOLE (6)
216003	D	STD	6.45	.75	.65	3.22	1.50	3.81	3.25	3.96	3/8-16 HOLE (4)
216004	D	STD	6.45	.75	.65	3.22	2.12	3.81	3.25	4.58	3/8-16 HOLE (4)
216005	D	REV	7.40	.75	.65	3.22	1.76	6.00	5.00	4.08	M8x1.25 HOLE (6)
216006	D	REV	7.40	.75	.65	3.22	1.76	6.00	5.00	4.08	M8x1.25 HOLE (6)
216007	D	STD	7.40	1-1/4-16 LEFT	.64	1.88 HEX	1.20	6.00	5.00	3.52	5/16-18 HOLE (6)
216008	D	STD	7.40	M30x2.0 LEFT	.67	1.88 HEX	1.21	6.00	5.00	3.53	5/16-18 HOLE (6)
216009	D	REV	7.40	1-1/4-18 RIGHT	.67	1.88 HEX	1.22	6.00	5.00	3.54	5/16-18 HOLE (6)
216010	D	REV	7.40	M36x2.0 RIGHT	.79	1.86 HEX	2.42	3.25	2.62	4.93	5/16-18 HOLE (4)
216011	D	REV	7.40	1-1/4-18 RIGHT	.79	1.86 HEX	2.42	3.25	2.62	4.93	5/16-18 HOLE (4)
216012	D	REV	7.40	1-1/4-18 RIGHT	.76	1.86 HEX	1.20	3.25	2.62	3.71	5/16-18 HOLE (4)
216013	D	REV	7.40	.75	.65	2.82	1.75	3.81	3.25	4.26	M8x1.25 HOLE (4)

(1) STD = Clockwise rotation when looking at engine from radiator. REV = Counter clockwise rotation when looking at engine from radiator.  
 \* Includes 5/8" - 3/4" reducer bushing. \*\* Stepped pilot. \*\*\* Includes 15mm - 19mm reducer bushing.

# FAN CLUTCHES

## Specification Chart



Fan Clutch Specification Chart

MODEL	DRAWING TYPE	ROTATION (1)	A" OVERALL DIA.	"B" PILOT DIA. OR THREAD SIZE	"C" PILOT DEPTH	"D" FLANGE OR HEX DIA.	"E" FAN MOUNT HEIGHT	"F" FAN BOLT CIRCLE	"G" FAN MOUNT DIA.	"H" OVERALL HEIGHT	BOLT/NUT THREADS
216014	D	REV	7.40	M36x2.0 RIGHT	.79	1.86 HEX	1.75	3.81	3.25	4.26	M8x1.25 HOLE (4)
216015	C	REV	7.23	M30x1.5 RIGHT	.62	1.44 [36mm] HEX	0.60	3.81	3.25	2.67	M8x1.25 HOLE (4)
216016	D	STD	7.40	M30x1.5 LEFT	.70	1.44 [36mm] HEX	1.21	3.25	2.62	3.72	5/16-18 HOLE (4)
216017	D	REV	7.40	M36x2.0 RIGHT	.79	1.86 HEX	1.75	3.81	3.25	4.26	M8x1.25 HOLE (4)
216018	D	REV	7.35	M40x2.0 RIGHT	.67	1.86	1.88	6.00	5.00	5.37	5/16-18 HOLE (6)
216019	D	REV	7.35	M40x2.0 RIGHT	.67	1.86	1.88	6.00	5.00	5.37	5/16-18 HOLE (6)
216020	D	STD	7.40	M30x2.0 LEFT	.67	1.88 HEX	2.07	6.00	5.00	4.39	5/16-18 HOLE (6)
216021	D	STD	7.40	M30x2.0 LEFT	.58	1.88 HEX	1.70	6.00	5.00	4.02	5/16-18 HOLE (6)
216022	D	STD	7.40	M30x2.0 LEFT	.67	1.88 HEX	2.07	6.00	5.00	4.39	5/16-18 HOLE (6)
216023	D	REV	7.40	M36x2.0 RIGHT	.79	1.86 HEX	1.32	3.81	3.25	3.83	M8x1.25 HOLE (4)
216024	D	STD	7.40	M30x2.0 LEFT	.67	1.88 HEX	1.21	6.00	5.00	3.53	5/16-18 HOLE (6)
216025	D	STD	7.40	M30x2.0 LEFT	.58	1.88 HEX	1.70	6.00	5.00	4.02	5/16-18 HOLE (6)
216026	D	STD	6.45	M30x2.0 LEFT	.67	1.88 HEX	1.20	3.81	3.25	3.66	3/8-16 HOLE (4)
216027	D	REV	7.40	M30x1.5 RIGHT	.83	1.44 [36mm] HEX	1.69	3.25	2.62	4.20	5/16-18 HOLE (4)
216028	D	REV	7.40	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.21	3.25	2.62	3.72	5/16-18 HOLE (4)
216029	D	STD	7.40	.75	.65	3.22	1.50	6.00	5.00	3.82	5/16-18 HOLE (6)
216030	C	REV	7.20	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.50	3.25	2.62	3.21	M8x1.25 HOLE (4)
216031	A	REV	6.30	0.41	THRU	.59	0.95	5.79	5.31	1.49	M6x1.0 HOLE (3)
216032	D	REV	7.40	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.21	3.25	2.62	3.72	5/16-18 HOLE (4)
216033	D	REV	7.48	M30x1.5 RIGHT	.81	1.44 [36mm] HEX	1.54	3.81	3.25	5.37	M8x1.25 HOLE (4)
216034	D	REV	7.40	M30x1.5 RIGHT	.79	1.44 [36mm] HEX	1.53	3.81	3.25	4.26	M8x1.25 HOLE (4)
216035	D	REV	7.40	M36x2.0 RIGHT	0.88	1.86 HEX	2.10	3.81	3.25	4.59	M8x1.25 HOLE (4)
216036	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	1.50	3.25	2.62	3.25	5/16-18 HOLE (4)
216037	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.42	3.25	2.62	4.44	5/16-18 HOLE (4)
216038	D	REV	6.45	M30x1.5 RIGHT	.70	1.44 [36mm] HEX	2.42	3.25	2.62	4.44	M6x1.0 HOLE (4)
216039	D	REV	6.45	M30x1.5 RIGHT	0.56	1.44 [36mm] HEX	1.10	3.25	2.62	3.12	M8x1.25 HOLE (4)
216040	A	REV	6.30	0.41	THRU	.59	0.91	5.79	5.31	1.45	M6x1.0 HOLE (3)
216041	A	REV	6.30	M30x1.5 RIGHT	0.52	1.41 [36mm] HEX	1.41	5.79	5.31	2.06	M6x1.0 HOLE (3)
216044	D	REV	7.73	M30x1.5 RIGHT	0.70	1.41 [36mm] HEX	2.61	7.01	6.45	3.58	M6x1.0 HOLE (4)
216045	D	REV	7.73	M36x2.0 RIGHT	0.81	1.87 [47mm] HEX	2.84	7.01	6.45	3.79	M6x1.0 HOLE (4)
216046	D	REV	7.35	M30x1.5 RIGHT	0.55	1.41 [36mm] HEX	1.01	6.00	5.00	4.35	5/16-18 HOLE (6)
216047	A	REV	6.61	.63/.32	0.92	3.62	3.09	5.35	4.09	3.77	M6x1.0 STUD (4)
216048	D	REV	7.40	M36x2.0 RIGHT	0.79	1.86 [47mm] HEX	2.42	3.25	2.62	4.93	M6x1.0 HOLE (4)
216049	D	REV	7.40	M30x1.5 RIGHT	0.79	1.41 [36mm] HEX	1.21	3.81	3.25	3.72	M8x1.25 HOLE (4)
216050	A	STD	6.65	.94/.63	.22/.34	2.68	2.00/1.25	6.03	5.39	2.56	M6x1.0 HOLE (4)
216051	A	STD	6.65	.94/.63	.22/.34	2.68	2.00	6.03	5.39	2.56	M6x1.0 HOLE (4)
216052	D	STD	7.73	M40x2.0 LEFT	0.70	1.86 [47mm] HEX	1.22	6.00	5.00	4.81	M6x1.0 HOLE (6)
216053	A/D	REV	7.73	M30x1.5 RIGHT	0.70	1.41 [36mm] HEX	2.62	7.00	6.455	3.57	M6x1.0 HOLE (4)

(1) STD = Clockwise rotation when looking at engine from radiator. REV = Counter clockwise rotation when looking at engine from radiator.

\* Includes 5/8" - 3/4" reducer bushing.

\*\* Stepped pilot.

\*\*\* Includes 15mm - 19mm reducer bushing.



# FAN CLUTCHES / FAN BLADES

## Application Guide

AC.....AIR CONDITIONING  
 HD.....HEAVY DUTY  
 REV ROTATION.....COUNTER CLOCKWISE ROTATION FROM FRONT OF VEHICLE  
 STD.....STANDARD  
 STD ROTATION.....CLOCKWISE ROTATION FROM FRONT OF VEHICLE

**WHEN CHOICE IS  
 GIVEN, BOLDED  
 NUMBER INDICATES  
 O.E. EQUIVALENT**



ENGINE					FAN CLUTCH					
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>ACURA</b>										
<b>SLX</b>										
99-98	V6		3.5			215040	-	-	-	-
97-96	V6		3.2			215032	-	-	-	-
<b>AMC CARS</b>										
<b>AMBASSADOR</b>										
74-71	V8	401	6.6			215049	-	-	211049	-
78-70	V8	360	5.9			215049	-	-	211049	-
78-70	V8	304	5.0			215049	-	-	211049	-
78-71	L6	258	4.2			215049	-	-	211049	-
74-66	L6	232	3.8			215049	-	-	211049	-
<b>CONCORD</b>										
79-78	V8	304	5.0			215049	-	-	211049	-
83-81	L6	258	4.2	REV		215126	-	-	-	-
83-78	L6	258	4.2	STD		215049	-	-	211049	-
79-78	L6	232	3.8			215049	-	-	211049	-
83	L4	151	2.5(B)	REV		215148	-	-	-	-
83-80	L4	150	2.5(U)	STD		215049	-	-	211049	-
79-78	L4	121	2.0			215049	-	-	211049	-
<b>EAGLE</b>										
87-81	L6	258	4.2	REV		215126	-	-	-	-
87-80	L6	258	4.2	STD		215049	-	-	211049	-
83-80	L4	151	2.5(B)	STD		215049	-	-	211049	-
83	L4	150	2.5(U)	REV		215148	-	-	-	-
<b>GREMLIN</b>										
76-75	V8	304	5.0			215049	-	-	211049	-
78-71	L6	258	4.2			215049	-	-	211049	-
78-70	L6	232	3.8			215049	-	-	211049	-
78-77	L4	121	2.0			215049	-	-	211049	-
<b>HORNET</b>										
73-71	V8	360	5.9			215049	-	-	211049	-
77-71	V8	304	5.0			215049	-	-	211049	-
77-71	L6	258	4.2			215049	-	-	211049	-
77-70	L6	232	3.8			215049	-	-	211049	-
<b>JAVELIN</b>										
74-72	V8	401	6.6			215049	-	-	211049	-
74-70	V8	360	5.9			215049	-	-	211049	-
74-71	V8	304	5.0			215049	-	-	211049	-
74-71	L6	258	4.2			215049	-	-	211049	-
74-68	L6	232	3.8			215049	-	-	211049	-
<b>MATADOR</b>										
74-71	V8	401	6.6			215049	-	-	211049	-
78-70	V8	360	5.9			215049	-	-	211049	-
78-70	V8	304	5.0			215049	-	-	211049	-
78-71	L6	258	4.2			215049	-	-	211049	-
74-66	L6	232	3.8			215049	-	-	211049	-
<b>PACER</b>										
79-78	V8	304	5.0			215049	-	-	211049	-
80-75	L6	258	4.2			215049	-	-	211049	-

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 GIVEN, BOLDED  
 NUMBER INDICATES  
 O.E. EQUIVALENT**



**FAN CLUTCHES**

ENGINE					FAN CLUTCH					
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>AMC CARS (Cont'd)</b>										
<b>PACER (Cont'd)</b>										
78-75	L6	232	3.8			215049	-	-	211049	-
<b>SPIRIT &amp; AMX</b>										
79-78	V8	304	5.0	STD		215049	-	-	211049	-
83-81	L6	258	4.2	REV		215126	-	-	-	-
83-79	L6	258	4.2	STD		215049	-	-	211049	-
79	L6	232	3.8			215049	-	-	211049	-
83-80	L4	150	2.5			215049	-	-	211049	-
79	L4	121	2.0			215049	-	-	211049	-
<b>AM GENERAL</b>										
<b>HUMMER</b>										
04-98	V8	395	6.5		FROM CHASSIS VIN 180136	-	-	-	-	-
98-97	V8	395	6.5		TO CHASSIS VIN 180136	-	-	216013	-	-
96-94	V8	395	6.5(Y)		NON TURBO	-	-	215154	-	-
96	V8	395	6.5(Z)		TURBO	-	-	-	-	-
94-92	V8	379	6.2			-	-	-	-	-
96-95	V8	350	5.7			-	215145	-	-	-
<b>HUMMER H1</b>										
04-02	V8	395	6.5			-	-	-	-	-
<b>HUMMER H2</b>										
07-03	V8	364	6.0			-	-	215158	-	-
<b>HUMMER H3</b>										
08-07	L5	223	3.7			-	-	215113	-	-
06	L5	211	3.5			-	-	215113	-	-
<b>AUDI</b>										
<b>A4</b>										
01-96	V6		2.8			215069	-	-	-	-
01-97	L4		1.8			215068	-	-	-	-
<b>A4 QUATTRO</b>										
01-96	V6		2.8			215069	-	-	-	-
01-97	L4		1.8			215068	-	-	-	-
<b>A6</b>										
04-00	V8		4.2			-	-	-	-	-
01-98	V6		2.8			215069	-	-	-	-
<b>A6 QUATTRO</b>										
04-00	V8		4.2			-	-	-	-	-
01-98	V6		2.8			215069	-	-	-	-
04-00	V6		2.7			215069	-	-	-	-
<b>A8 QUATTRO</b>										
03-97	V8		4.2			-	-	-	-	-
<b>A8</b>										
99-97	V8		3.7			-	-	-	-	-
<b>ALLROAD QUATTRO</b>										
05-03	V8		4.2			-	-	-	-	-
05-01	V6		2.7			-	-	-	-	-

# FAN CLUTCHES / FAN BLADES

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AC.....AIR CONDITIONING  
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 REV ROTATION.....COUNTER CLOCKWISE ROTATION FROM FRONT OF VEHICLE  
 STD .....STANDARD  
 STD ROTATION.....CLOCKWISE ROTATION FROM FRONT OF VEHICLE

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>AUDI (Cont'd)</b>										
<b>S4</b>										
02-00	V6		2.7			215069	-	-	-	-
<b>S6</b>										
03-02	V8		4.2	AVANT		-	-	-	-	-
97-95	L5		2.2			-	-	-	-	-
<b>S8</b>										
03-01	V8		4.2			-	-	-	-	-
<b>V8 QUATTRO</b>										
94-92	V8		4.2			-	-	-	-	-
91-90	V8		3.6			-	-	-	-	-
<b>BMW</b>										
<b>ALPINA ROADSTER</b>										
03	V8		4.8			-	-	-	-	-
<b>318I</b>										
98-96	L4		1.9			215014	-	-	-	-
95-84	L4		1.8			215014	-	-	-	-
<b>318IC</b>										
97-96	L4		1.9			215014	-	-	-	-
95-91	L4		1.8			215014	-	-	-	-
<b>318IS</b>										
97-96	L4		1.9			215014	-	-	-	-
95-91	L4		1.8			215014	-	-	-	-
<b>318TI</b>										
99-96	L4		1.9			215014	-	-	-	-
95	L4		1.8			215014	-	-	-	-
<b>323CI</b>										
2000	L6		2.5			215024	-	-	-	-
<b>323I</b>										
00-99	L6		2.5			215024	-	-	-	-
<b>323IC</b>										
99-98	L6		2.5			215024	-	-	-	-
<b>323IS</b>										
99-98	L6		2.5			215024	-	-	-	-
<b>325</b>										
88-86	L6		2.7		FAN CLUTCH HAS 4 FAN MOUNTING HOLES	215014	-	-	-	-
<b>325CI</b>										
06-01	L6		2.5			215024	-	-	-	-
<b>325E</b>										
87-84	L6		2.7			215014	-	-	-	-
<b>325ES</b>										
87-86	L6		2.7			215014	-	-	-	-

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FAN CLUTCHES

ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>BMW (Cont'd)</b>										
<b>325I</b>										
95-92	L6		2.5		FAN CLUTCH HAS 3 FAN MOUNTING HOLES	215024	-	-	-	-
93-87	L6		2.5		FAN CLUTCH HAS 4 FAN MOUNTING HOLES	215014	-	-	-	-
<b>325IS</b>										
95-92	L6		2.5		FAN CLUTCH HAS 3 FAN MOUNTING HOLES	215024	-	-	-	-
91-87	L6		2.5		FAN CLUTCH HAS 4 FAN MOUNTING HOLES	215014	-	-	-	-
<b>325IX</b>										
91-88	L6		2.5			215014	-	-	-	-
<b>325XI</b>										
05-01	L6		2.5			215024	-	-	-	-
<b>328CI</b>										
2000	L6		2.8			215024	-	-	-	-
<b>328I</b>										
00-96	L6		2.8			215024	-	-	-	-
<b>328IC</b>										
99-96	L6		2.8			215024	-	-	-	-
<b>328IS</b>										
99-96	L6		2.8			215024	-	-	-	-
<b>330CI</b>										
06-01	L6		3.0			215024	-	-	-	-
<b>330I</b>										
05-01	L6		3.0			215024	-	-	-	-
<b>330XI</b>										
05-01	L6		3.0			215024	-	-	-	-
<b>525I</b>										
03-01	L6		2.5			215024	-	-	-	-
95-91	L6		2.5		FAN CLUTCH HAS 3 FAN MOUNTING HOLES	215024	-	-	-	-
90-89	L6		2.5		FAN CLUTCH HAS 4 FAN MOUNTING HOLES	215014	-	-	-	-
<b>525IT</b>										
95-93	L6		2.5			215024	-	-	-	-
<b>528e</b>										
88-82	L6		2.7			215014	-	-	-	-
<b>528I</b>										
00-97	L6		2.8			215024	-	-	-	-
81-80	L6		2.8			215014	-	-	-	-
<b>528IT</b>										
00-99	L6		2.8			215024	-	-	-	-
<b>530I</b>										
03-01	L6		3.0			215024	-	-	-	-
95-94	V8		3.0			215047	-	-	-	-
<b>533I</b>										
84-83	L6		3.2			215014	-	-	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>BMW (Cont'd)</b>										
<b>535I</b>										
93-89	L6		3.5		FAN CLUTCH HAS 3 FAN MOUNTING HOLES	215048	-	-	-	-
88-85	L6		3.5		FAN CLUTCH HAS 4 FAN MOUNTING HOLES	215014	-	-	-	-
<b>535IS</b>										
88	L6		3.5			215014	-	-	-	-
<b>540I</b>										
03-97	V8		4.4			215047	-	-	-	-
95-94	V8		4.0			215047	-	-	-	-
<b>540IT</b>										
00-99	V8		4.4			215047	-	-	-	-
<b>633CSI</b>										
84-80	L6		3.2			215014	-	-	-	-
<b>635CSI</b>										
85-89	L6		3.5			215014	-	-	-	-
<b>733I</b>										
84-80	L6		3.2			-	-	-	-	-
<b>735I</b>										
92-88	L6		3.5			215048	-	-	-	-
87-85	L6		3.5			-	-	-	-	-
<b>735iI</b>										
92-88	L6		3.5			215048	-	-	-	-
<b>740I</b>										
01-97	V8		4.4			215047	-	-	-	-
<b>740IL</b>										
01-96	V8		4.4			215047	-	-	-	-
95-93	V8		4.0			215047	-	-	-	-
<b>745I</b>										
03	V8		4.4		FROM 3/03	-	-	-	-	-
03-02	V8		4.4		TO 3/03	215051	-	-	-	-
<b>745LI</b>										
03	V8		4.4		FROM 3/03	-	-	-	-	-
03-02	V8		4.4		TO 3/03	215051	-	-	-	-
<b>750IL</b>										
01-95	V12		5.4			215047	-	-	-	-
94-88	V12		5.0			215047	-	-	-	-
<b>760I</b>										
06-04	V12		6.0			215051	-	-	-	-
<b>760LI</b>										
08-03	V12		6.0			215051	-	-	-	-
<b>840CI</b>										
97-96	V8		4.4			215047	-	-	-	-
95-94	V8		4.0			215047	-	-	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>BMW (Cont'd)</b>										
<b>850CI</b>										
97-95	V12		5.4			215047	-	-	-	-
94-93	V12		5.0			215047	-	-	-	-
<b>850CSI</b>										
95-94	V12		5.6			215047	-	-	-	-
<b>850I</b>										
92-91	V12		5.0			215047	-	-	-	-
<b>L6</b>										
87	L6		3.5			215014	-	-	-	-
<b>L7</b>										
87-86	L6		3.5			215024	-	-	-	-
<b>M3</b>										
06-01	L6		3.2			215048	-	-	-	-
99-96	L6		3.2			215024	-	-	-	-
95	L6		3.0			215024	-	-	-	-
91-88	L4		2.3			-	-	-	-	-
<b>M5</b>										
03-00	V8		5.0			-	-	-	-	-
93-91	L6		3.6			215048	-	-	-	-
88	L6		3.5			215014	-	-	-	-
<b>M6</b>										
88-87	L6		3.5			215014	-	-	-	-
<b>X5</b>										
08-04	V8		4.8			-	-	-	-	-
03-02	V8		4.6		"IS" MODEL	215051	-	-	-	-
06-04	V8		4.4			-	-	-	-	-
03-00	V8		4.4			215051	-	-	-	-
08-07	L6		3.0			-	-	-	-	-
06-01	L6		3.0			215024	-	-	-	-
<b>Z3</b>										
02-01	L6		3.2		M COUPE	215048	-	-	-	-
00-99	L6		3.2		M COUPE	215024	-	-	-	-
02-01	L6		3.2		M ROADSTER	215048	-	-	-	-
00-98	L6		3.2		M ROADSTER	215024	-	-	-	-
02-01	L6		3.0			215024	-	-	-	-
00-97	L6		2.8		ROADSTER	215024	-	-	-	-
00-99	L6		2.8		COUPE	215024	-	-	-	-
02-99	L6		2.5			215024	-	-	-	-
98-96	L4		1.9			215014	-	-	-	-
<b>Z8</b>										
03-00	V8		5.0			-	-	-	-	-
03	V8		4.8			-	-	-	-	-
<b>BUICK</b>										
<b>CENTURY</b>										
74	V8	455	7.5			215043	-	-	211043	-
73-71	V8	455	7.5			215049	-	-	211049	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>BUICK (Cont'd)</b>										
<b>CENTURY (Cont'd)</b>										
77-73	V8	350	5.7			215043	-	-	211043	-
81-75	V6	231	3.8			215043	-	-	211043	220619
<b>ELECTRA</b>										
76-64	V8	455	7.5			215049	-	-	211049	-
70	V8	425	6.9			215049	-	-	211049	-
79-77	V8	403	6.6		w/ STD FAN CLUTCH	215049	-	-	211049	-
79-77	V8	403	6.6		w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
80	V8	350	5.7		GAS	215043	-	-	211043	-
79-78	V8	350	5.7		GAS	215049	-	-	211049	-
85-80	V8	350	5.7		DIESEL w/ STD FAN CLUTCH	215049	-	-	211049	-
85-80	V8	350	5.7		DIESEL w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
81-73	V8	350	5.7		w/ HD FAN CLUTCH, EXC. 350(X)	-	215046	<b>215045</b>	-	-
81	V8	350	5.7		w/ STD FAN CLUTCH, EXC. 350(X)	215043	-	-	211043	-
80-73	V8	350	5.7		w/ STD FAN CLUTCH, EXC. 350(X)	215049	-	-	211049	-
84-81	V8	307	5.0		w/ STD FAN CLUTCH	215049	-	-	211049	-
84-81	V8	307	5.0		w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
81	V8	301	4.9			-	215046	<b>215045</b>	-	-
84-80	V6	252	4.1			215043	-	-	211043	-
83-80	V6	231	3.8			215043	-	-	211043	220619
<b>ESTATE WAGON, LeSABRE &amp; ROADMASTER</b>										
76-64	V8	455	7.5		w/ STD FAN CLUTCH	215049	-	-	211049	-
70	V8	425	6.9			215049	-	-	211049	-
79-77	V8	403	6.6		w/ STD FAN CLUTCH	215049	-	-	211049	-
79-77	V8	403	6.6		w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
78	V8	400	6.6			-	215046	-	-	-
96-94	V8	350	5.7	STD		-	215046	<b>215045</b>	-	-
93-92	V8	350	5.7	REV		-	215145	-	-	-
80-78	V8	350	5.7	STD	GAS, w/ AC	215043	-	-	211043	-
80-78	V8	350	5.7	STD	GAS, w/o AC	215049	-	-	211049	-
85-80	V8	350	5.7	STD	DIESEL	-	215046	<b>215045</b>	-	-
81	V8	350	5.7	STD	GAS	215043	-	-	211043	-
80-69	V8	350	5.7	STD	GAS, w/ STD FAN CLUTCH	215049	-	-	211049	-
80-69	V8	350	5.7	STD	GAS, w/ HD FAN CLUTCH, EXC. DIESEL	-	215046	-	-	-
91	V8	307	5.0	REV	FAN MOUNTING HOLES ARE 10 mm	-	-	215140	-	-
90-81	V8	307	5.0	STD	w/ STD FAN CLUTCH	215049	-	-	211049	-
90-81	V8	307	5.0	STD	w/ HD FAN CLUTCH	-	215046	-	-	-
82-78	V8	305	5.0	STD	w/ STD FAN CLUTCH	215049	-	-	211049	-
82-78	V8	305	5.0	STD	w/ HD FAN CLUTCH	-	215046	-	-	-
81-77	V8	301	4.9		w/ STD FAN CLUTCH	215043	-	-	211043	-
81-77	V8	301	4.9		w/ HD FAN CLUTCH	-	215046	-	-	-
82-81	V8	267	4.4		w/ STD FAN CLUTCH	215049	-	-	211049	-
82-81	V8	267	4.4		w/ HD FAN CLUTCH	-	215046	-	-	-
84-81	V6	252	4.1			215043	-	-	211043	-
85-77	V6	231	3.8			215043	-	-	211043	220619
78	V6	196	3.2			215043	-	-	211043	220619
<b>RAINIER</b>										
07-06	V8	325	5.3			-	-	216033	-	-
05-04	V8	325	5.3			-	215156/216033 (1)	-	-	-
07-06	V6	256	4.2			-	-	216033	-	-

(1) Sellout 215156 and reorder 216033.

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>BUICK (Cont'd)</b>										
<b>RAINIER (Cont'd)</b>										
05-04	V6	256	4.2			-	215156/216033 (1)	-	-	-
<b>REGAL</b>										
73-72	V8	455	7.5			215049	-	-	211049	-
77	V8	403	6.6	w/ STD FAN CLUTCH		215049	-	-	211049	-
77	V8	403	6.6	w/ HD FAN CLUTCH		-	215046	-	-	-
85-80	V8	350	5.7	DIESEL w/ HD FAN CLUTCH		-	215046	<b>215045</b>	-	-
85-80	V8	350	5.7	DIESEL w/ STD FAN CLUTCH		215049	-	-	211049	-
80-78	V8	350	5.7	GAS, w/ STD FAN CLUTCH		215043	-	-	211043	-
80-76	V8	350	5.7	GAS, w/ HD FAN CLUTCH		-	215046	-	-	-
77-76	V8	350	5.7	w/ STD FAN CLUTCH		215049	-	-	211049	-
87-85	V8	307	5.0	w/ STD FAN CLUTCH		215049	-	-	211049	-
87-85	V8	307	5.0	w/ HD FAN CLUTCH		-	215046	-	-	-
87-82	V8	305	5.0	w/ STD FAN CLUTCH		215049	-	-	211049	-
87-78	V8	305	5.0	w/ HD FAN CLUTCH		-	215046	-	-	-
81-78	V8	305	5.0	w/ STD FAN CLUTCH		215043	-	-	211043	-
81-79	V8	301	4.9			-	215046	-	-	-
82-81	V8	267	4.4	w/ STD FAN CLUTCH		215043	-	-	211043	-
82-81	V8	267	4.4	w/ HD FAN CLUTCH		-	215046	-	-	-
81-80	V8	265(S)	4.3(S)	w/ HD FAN CLUTCH		-	215046	-	-	-
81	V8	265(S)	4.3(S)	w/ AC & STD FAN CLUTCH		215049	-	-	211049	-
81	V8	265(S)	4.3(S)	w/o AC, w/STD FAN CLUTCH		215043	-	-	211043	-
84-82	V6	260(V)	4.3(V)	DIESEL		-	-	-	-	-
84-82	V6	252	4.1(4)			215043	-	-	211043	-
87-75	V6	231	3.8			215043	-	-	211043	220619
79-78	V6	196	3.2			215043	-	-	211043	220619
<b>RIVIERA</b>										
76-64	V8	455	7.5	w/ STD FAN CLUTCH		215049	-	-	211049	-
70	V8	425	6.9			215049	-	-	211049	-
80	V8	350	5.7	GAS		215043	-	-	211043	-
85-80	V8	350	5.7	DIESEL w/ STD FAN CLUTCH		215049	-	-	211049	-
85-80	V8	350	5.7	DIESEL w/ HD FAN CLUTCH		-	215046	<b>215045</b>	-	-
80-74	V8	350	5.7	GAS, w/ STD FAN CLUTCH		215049	-	-	211049	-
80-74	V8	350	5.7	GAS, w/ HD FAN CLUTCH		-	215046	<b>215045</b>	-	-
85-80	V8	307	5.0	w/ STD FAN CLUTCH		215049	-	-	211049	-
85-80	V8	307	5.0	w/ HD FAN CLUTCH		-	215046	<b>215045</b>	-	-
84-81	V6	252	4.1			215043	-	-	211043	-
85-79	V6	231	3.8			215043	-	-	211043	220619
<b>ROADMASTER</b>										
96-95	V8	350	5.7	w/ HD COOLING		-	215046	-	-	-
94	V8	350	5.7	w/ HD COOLING		-	-	215045	-	-
93-92	V8	350	5.7	w/ HD COOLING		-	-	215140	-	-
93-92	V8	350	5.7	EXCEPT w/ HD COOLING		-	215145	-	-	-
91	V8	305	5.0	w/ HD COOLING		-	-	215140	-	-
91	V8	305	5.0	EXCEPT w/ HD COOLING		-	215145	-	-	-
<b>SKYHAWK</b>										
81-75	V6	231	3.8	w/ STD FAN CLUTCH		215039	-	-	-	-

(1) Sellout 215156 and reorder 216033.



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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>BUICK (Cont'd)</b>										
<b>SKYLARK</b>										
73-72	V8	455	7.5			215049	-	-	211049	-
69-67	V8	400	6.6			215049	-	-	211049	-
79-76	V8	350	5.7		w/ STD FAN CLUTCH	215049	-	-	211049	-
79-76	V8	350	5.7		w/HD FAN CLUTCH	-	215046	-	-	-
67-66	V8	340	5.5			215043	-	-	211043	-
79-77	V8	305	5.0			215049	-	-	211049	-
77	V8	301	4.9			-	215046	-	-	-
67-64	V8	300	4.9			215043	-	-	211043	-
76	V6	260	4.3			-	215046	-	-	-
71-69	L6	250	4.0			215049	-	-	211049	220618
68	L6	250	4.0			215011	-	-	211011	220618
79-77	V6	231	3.8			215043	-	-	211043	220619
67-65	V6	225	3.6			215043	-	-	211043	220618
<b>SPECIAL</b>										
66-65	V8	401	6.6			215049	-	-	211049	-
69-67	V8	400	6.6			215049	-	-	211049	-
72-68	V8	350	5.7			215043	-	-	211043	-
67-66	V8	340	5.5			215043	-	-	211043	-
67-64	V8	300	4.9			215043	-	-	211043	-
71-69	L6	250	4.0			215049	-	-	211049	220618
68	L6	250	4.0			215011	-	-	211011	220618
67-65	V6	225	3.6			215043	-	-	211043	220618
<b>CADILLAC</b>										
<b>BROUGHAM</b>										
85-84	V8	350	5.7		DIESEL	215043	-	-	211043	-
82	V8	350	5.7		DIESEL	-	215031	-	-	-
92-90	V8	350	5.7	REV	FAN MOUNTING HOLES ARE 10 mm	-	215145	<b>215140</b>	-	-
92-91	V8	305	5.0	REV	FAN MOUNTING HOLES ARE 5/16"	-	215145	-	-	-
90-86	V8	307	5.0	STD	w/ EXTRA CAPACITY COOLING	215026	-	-	211026	-
<b>CALAIS</b>										
76-75	V8	500	8.0			-	215046	-	-	-
74-68	V8	472	7.8			-	215046	-	-	-
67-65	V8	429	7.0			-	215046	-	-	-
<b>COMMERCIAL CHASSIS &amp; FLEETWOOD LIMOUSINE</b>										
76	V8	500	8.0			-	215046	-	-	-
79-77	V8	425	7.0			-	215031	-	-	-
84-80	V8	368	6.0			-	215031	-	-	-
85-83	V8	350	5.7		DIESEL	215049	-	-	211049	-
94	V8	350	5.7	STD	GAS, HD COOLING, FAN MOUNTING HOLES ARE 5/16"	-	215046	<b>215045</b>	-	-
93	V8	350	5.7	REV	GAS, HD COOLING, FAN MOUNTING HOLES ARE 10 mm	-	-	215140	-	-
85-84	V8	350	5.7	STD	DIESEL	215049	-	-	211049	-
85-84	V8	250	4.1			215043	-	-	211043	-
<b>DeVILLE &amp; COUPE DeVILLE</b>										
76-75	V8	500	8.0		w/HD FAN CLUTCH	-	215046	-	-	-
74-68	V8	472	7.8			-	215046	-	-	-
67-65	V8	429	7.0			-	215046	-	-	-
79-77	V8	425	7.0			-	215031	-	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>CADILLAC (Cont'd)</b>										
<b>DeVILLE &amp; COUPE DeVILLE (Cont'd)</b>										
84	V8	368	6.0			-	215031	-	-	-
81-80	V8	368	6.0			-	215031	-	-	-
85-83	V8	350	5.7	DIESEL		215049	-	-	211049	-
82-79	V8	350	5.7	DIESEL		-	215031	-	-	-
92-90	V8	350	5.7	REV	HD COOLING	-	215145	<b>215140</b>	-	-
92-91	V8	305	5.0	REV		-	<b>215145</b>	215140	-	-
90-86	V8	305	5.0	STD		215043	-	-	211043	-
90-86	V8	307	5.0	STD		215026	-	-	211026	-
82-80	V6	252	4.1			-	215031	-	-	-
85-82	V8	250	4.1			215043	-	-	211043	-
<b>ESCALADE</b>										
10-07	V8	378	6.2			-	-	-	-	-
06-02	V8	364	6.0			-	-	215152	-	-
00-99	V8	350	5.7			-	-	215152	-	-
05-02	V8	323	5.3			-	-	215152	-	-
<b>ELDORADO</b>										
78-70	V8	500	8.0			-	215046	-	-	-
69-65	V8	429	7.0			-	215046	-	-	-
78-77	V8	425	7.0			-	215046	-	-	-
81-80	V8	368	6.0			-	-	-	-	-
85-82	V8	350	5.7	DIESEL		215049	-	-	211049	-
81-80	V8	350	5.7	DIESEL		-	215031	-	-	-
79	V8	350	5.7	DIESEL		215049	-	-	211049	-
81-80	V8	350	5.7	GAS		-	215031	-	-	-
79	V8	350	5.7			215049	-	-	211049	-
82-81	V6	252	4.1			215043	-	-	211043	-
85-82	V8	250	4.1			-	215046	-	-	-
<b>FLEETWOOD BROUGHAM &amp; FLEETWOOD 75</b>										
76-75	V8	500	8.0		w/ HD FAN CLUTCH	-	215046	-	-	-
74-68	V8	472	7.8			-	215046	-	-	-
79-77	V8	425	7.0			-	215031	-	-	-
84-80	V8	368	6.0			-	215031	-	-	-
85-83	V8	350	5.7	DIESEL		215049	-	-	211049	-
82	V8	350	5.7	DIESEL		-	215031	-	-	-
96-94	V8	350	5.7	STD	GAS, HD COOLING	-	215046	<b>215045</b>	-	-
93	V8	350	5.7	REV	GAS, HD COOLING	-	-	215140	-	-
92-90	V8	350	5.7	REV		-	215145	-	-	-
92-91	V8	305	5.0	REV		-	215145	-	-	-
90-86	V8	307	5.0	STD		215043	-	-	211043	-
93	V8	301	4.9		w/HD FAN CLUTCH	-	215145	<b>215140</b>	-	-
82-80	V6	252	4.1			-	215031	-	-	-
85-82	V8	250	4.1			215043	-	-	211043	-
79	V8	425	7.0			-	215031	-	-	-
81-80	V8	368	6.0			-	215031	-	-	-
81-80	V6	252	4.1			-	215031	-	-	-
<b>SEDAN &amp; SEDAN DeVILLE</b>										
79-78	V8	425	7.0			-	215031	-	-	-

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ENGINE					FAN CLUTCH					
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>CADILLAC (Cont'd)</b>										
<b>SEVILLE</b>										
81-80	V8	368	6.0			-	-	-	-	-
85-82	V8	350	5.7	DIESEL		215049	-	-	211049	-
81-80	V8	350	5.7	DIESEL		-	215031	-	-	-
79-78	V8	350	5.7	DIESEL		215049	-	-	211049	-
80	V8	350	5.7	GAS		-	215031	-	-	-
79-76	V8	350	5.7	GAS		215049	-	-	211049	-
82-81	V6	252	4.1			215043	-	-	211043	-
85-82	V8	250	4.1			-	215046	-	-	-
<b>SRX</b>										
06-04	V8	281	4.6		w/ TRAILER TOW PACKAGE	-	-	215162	-	-
06-04	V8	281	4.6		w/o TRAILER TOW PACKAGE	-	-	-	-	-
06-04	V6	217	3.6			-	-	-	-	-
<b>STS</b>										
08-05	V8	281	4.6		w/ TRAILER TOW PACKAGE	-	-	-	-	-
08-05	V8	281	4.6		w/o TRAILER TOW PACKAGE	-	-	-	-	-
08-05	V6	217	3.6		w/o TRAILER TOW PACKAGE	-	-	-	-	-
06-05	V6	217	3.6		w/ TRAILER TOW PACKAGE	-	-	-	-	-
<b>CHEVROLET CARS</b>										
<b>CAMARO</b>										
69	V8	427	7.0			215049	-	-	211049	-
68-67	V8	427	7.0			215011	-	-	211011	-
72-69	V8	396	6.5			215049	-	-	211049	-
68-67	V8	396	6.5			215011	-	-	211011	-
81-80	V8	350	5.7		w/ STD FAN CLUTCH	215043	-	-	211043	-
81-67	V8	350	5.7		w/ HD FAN CLUTCH	-	215046	-	-	-
79-67	V8	350	5.7		w/ STD FAN CLUTCH	215049	-	-	211049	-
69-67	V8	327	5.4		w/ STD FAN CLUTCH	215049	-	-	211049	-
69-67	V8	327	5.4		w/ HD FAN CLUTCH	-	215046	-	-	-
73-71	V8	307	5.0		w/ HD FAN CLUTCH	-	215046	-	-	-
73-71	V8	307	5.0		w/ STD FAN CLUTCH	215049	-	-	211049	-
85-84	V8	305	5.0		w/o AC w/3 BLADE FAN	215049	-	-	211049	-
85-82	V8	305	5.0		w/ STD FAN CLUTCH w/o 3 BLADE FAN	215049	-	-	211049	-
86-76	V8	305	5.0		w/ HD FAN CLUTCH	-	215046	-	-	-
81-80	V8	305	5.0		w/ STD FAN CLUTCH	215043	-	-	211043	-
79-76	V8	305	5.0		w/ STD FAN CLUTCH	215049	-	-	211049	-
69-67	V8	302	5.0		w/ STD FAN CLUTCH	215049	-	-	211049	-
69-67	V8	302	5.0		w/ HD FAN CLUTCH	-	215046	-	-	-
80	V8	301	4.9			-	215046	<b>215045</b>	-	-
81-80	V8	267	4.4			-	215046	-	-	-
79-67	L6	250	4.1			215049	-	-	211049	220618
81-80	V6	231	3.8			215043	-	-	211043	220618
70-67	L6	230	3.8			215049	-	-	211049	220618
81-80	V6	229	3.8			-	215046	-	-	-
84-82	V6	173	2.8			215049	-	-	211049	220618
85-83	L4	151	2.5			215049	-	-	211049	-
82	L4	151	2.5		w/ HDC	215043	-	-	211043	-
82	L4	151	2.5		w/o HDC	215049	-	-	211049	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>CHEVROLET CARS (Cont'd)</b>										
<b>CAPRICE &amp; IMPALA (INCLUDING WAGONS)</b>										
76-70	V8	454	7.4			-	215046	-	-	-
65-61	V8	409	6.7			215011	-	-	211011	-
76-70	V8	400	6.6			-	215046	-	-	-
85-80	V8	350	5.7		DIESEL w/STD FAN CLUTCH	215049	-	-	211049	-
85-80	V8	350	5.7		DIESEL w/HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
96-94	V8	350	5.7	STD		-	215046	<b>215045</b>	-	-
93-89	V8	350	5.7	REV	FAN MOUNTING HOLES ARE 10 mm	-	215145	-	-	-
81-72	V8	350	5.7	STD	w/HD FAN CLUTCH, FAN MOUNTING HOLES ARE 5/16"	-	215046	<b>215045</b>	-	-
81-69	V8	350	5.7	STD	w/STD FAN CLUTCH, FAN MOUNTING HOLES ARE 5/16"	215049	-	-	211049	-
61-59	V8	348	5.7	STD		215011	-	-	211011	-
69-63	V8	327	5.4			215011	-	-	211011	-
90-86	V8	307	5.0	STD	w/STD FAN CLUTCH	215049	-	-	211049	-
90-86	V8	307	5.0	STD	w/HD FAN CLUTCH,	-	215046	-	-	-
93-89	V8	305	5.0	REV	w/HD FAN CLUTCH, FAN MOUNTING HOLES ARE 10 mm	-	215145	-	-	-
88-77	V8	305	5.0	STD	w/HD FAN CLUTCH	-	215046	-	-	-
87-82	V8	305	5.0		w/STD FAN CLUTCH	215049	-	-	211049	-
81-80	V8	305	5.0			215043	-	-	211043	-
79-77	V8	305	5.0			215049	-	-	211049	-
67-59	V8	283	4.6			215011	-	-	211011	-
67-59	V8	283	4.6			215011	-	-	211011	-
82-80	V8	267	4.4		w/AC & HD FAN CLUTCH	-	215046	-	-	-
82	V8	267	4.4		w/STD FAN CLUTCH	215049	-	-	211049	-
81-80	V8	267	4.4		w/AC & STD FAN CLUTCH	215049	-	-	211049	-
81-80	V8	267	4.4		w/o AC & STD FAN CLUTCH	215043	-	-	211043	-
94	V8	265	4.3	STD	w/HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
96-95	V6	262	4.3	STD	w/HD COOLING	-	215046	<b>215045</b>	-	-
93-89	V6	262	4.3	REV	w/HD FAN CLUTCH (INC. TAXI)	-	215145	-	-	-
88-85	V6	262	4.3	STD	w/STD FAN CLUTCH	215049	-	-	211049	-
88-85	V6	262	4.3	STD	w/HD FAN CLUTCH	-	215046	-	-	-
72-69	L6	250	4.1		w/18" FAN	215049	-	-	211049	220618
72-69	L6	250	4.1		w/17" FAN	215049	-	-	211049	-
68-66	L6	250	4.1		w/17" FAN	215011	-	-	211011	-
68-66	L6	250	4.1		w/18" FAN	215011	-	-	211011	220618
84-80	V6	231	3.8		w/o AC & STD FAN CLUTCH	215043	-	-	211043	220619
84-82	V6	229	3.8		w/STD FAN CLUTCH	215049	-	-	211049	220619
84-80	V6	229	3.8		w/HD FAN CLUTCH	-	215046	-	-	-
81-80	V6	229	3.8		w/STD FAN CLUTCH	215043	-	-	211043	220619
<b>CHEVELLE, EL CAMINO, MALIBU &amp; MONTE CARLO</b>										
76-71	V8	454	7.4			215049	-	-	211049	-
76-70	V8	400	6.6			-	215046	-	-	-
72-69	V8	396	6.5			215049	-	-	211049	-
68-65	V8	396	6.5			215011	-	-	211011	-
81-78	V8	350	5.7		w/o AC & STD FAN CLUTCH	215043	-	-	211043	-
81-76	V8	350	5.7		w/HD FAN CLUTCH	-	215046	-	-	-
81-69	V8	350	5.7			215049	-	-	211049	-
68-64	V8	327	5.4			215011	-	-	211011	-
73-68	V8	307	5.0			215049	-	-	211049	-
88-82	V8	305	5.0		w/STD FAN CLUTCH	215049	-	-	211049	-
88-78	V8	305	5.0		w/HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
81-78	V8	305	5.0		w/o AC & STD FAN CLUTCH	215043	-	-	211043	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>CHEVROLET CARS (Cont'd)</b>										
<b>CHEVELLE, EL CAMINO, MALIBU &amp; MONTE CARLO (Cont'd)</b>										
81-76	V8	305	5.0		w/ AC & STD FAN CLUTCH	215049	-	-	211049	-
67-64	V8	283	4.6			215011	-	-	211011	-
81-79	V8	267	4.4		w/o AC & STD FAN CLUTCH	215043	-	-	211043	-
81-79	V8	267	4.4		w/ AC & STD FAN CLUTCH	215049	-	-	211049	-
81-79	V8	267	4.4		w/HD FAN CLUTCH	-	<b>215046</b>	-	-	-
88-85	V6	262	4.3			215049	-	-	211049	-
83-82	V6	260	4.3		DIESEL	-	-	-	-	-
77-69	L6	250	4.1			215049	-	-	211049	220618
68-67	L6	250	4.1			215011	-	-	211011	220618
81-78	V6	231	3.8			215043	-	-	211043	220619
84-80	V6	229	3.8		w/ AC & STD FAN CLUTCH	215049	-	-	211049	220619
81-80	V6	229	3.8		w/o AC & STD FAN CLUTCH	215043	-	-	211043	220619
79-78	L6	200	3.3		w/o AC OR w/MANUAL TRANS	215043	-	-	211043	220619
79-78	L6	200	3.3		w/ AC OR w/AUTO TRANS	215049	-	-	211049	220619
<b>CHEVETTE</b>										
87-77	L4	98	1.6			215013	-	-	-	-
77-76	L4	85	1.4			215013	-	-	-	-
<b>CORVETTE</b>										
74-70	V8	454	7.4		w/o AC STD FAN CLUTCH	215065	-	-	-	-
74-70	V8	454	7.4		w/ AC HD FAN CLUTCH	-	-	<b>215052</b>	-	-
69-66	V8	427	7.0			215012	-	-	-	-
65	V8	396	6.6			215012	-	-	-	-
82-80	V8	350	5.7		w/ STD FAN CLUTCH	215017	-	-	-	-
80-74	V8	350	5.7		w/HD FAN CLUTCH	-	<b>215041</b>	-	-	-
79-72	V8	350	5.7		w/ STD FAN CLUTCH	215012	-	-	-	-
71-69	V8	350	5.7			215065	-	-	-	-
68-62	V8	327	5.4			215012	-	-	-	-
61-60	V8	283	4.6			215012	-	-	-	-
<b>MONZA</b>										
75	V8	350	5.7			215049	-	-	211049	-
78-76	V8	305	5.0			215049	-	-	211049	-
76-75	V8	262	4.3			215049	-	-	211049	-
80-78	V6	231	3.8		w/o AC	215039	-	-	-	-
80-78	V6	231	3.8		w/ AC	215049	-	-	211049	-
79-78	V6	196	3.2			215049	-	-	211049	-
80-78	L4	151	2.5			215049	-	-	211049	-
77-75	L4	140	2.3			215049	-	-	211049	-
<b>NOVA, CHEVY II</b>										
79-71	V8	350	5.7			215049	-	-	211049	-
69	V8	327	5.4			215049	-	-	211049	-
68-66	V8	327	5.4			215011	-	-	211011	-
73-69	V8	307	5.0			215049	-	-	211049	-
79-76	V8	305	5.0			215049	-	-	211049	-
79-76	L6	250	4.1			215049	-	-	211049	220618
<b>VEGA</b>										
77-75	V8	305	5.0			215049	-	-	211049	-

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 STD.....STANDARD  
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**WHEN CHOICE IS GIVEN, BOLDED NUMBER INDICATES O.E. EQUIVALENT**



ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>CHEVROLET &amp; GMC TRUCKS</b>										
<b>CHEVROLET &amp; GMC LIGHT DUTY FULL-SIZE TRUCKS AND SUVs</b>										
07-01	V8	498	8.1		NEW BODY STYLES, EXCEPT ALLISON AUTO TRANS, MARKED GGL	-	-	215139	-	-
06-01	V8	498	8.1		NEW BODY STYLES, ALLISON AUTO TRANS, MARKED GCJ	-	-	215139	-	-
02-01	V8	498	8.1		CLASSIC BODY STYLES & HD CAB CHASSIS, MARKED GFF	-	-	215158	-	-
00-88	V8	454	7.4	REV	REV ROTATION, FAN MOUNTING HOLES ARE 10 mm	-	-	215140	-	-
91-73	V8	454	7.4	STD	STD. ROTATION, FAN MOUNTING HOLES ARE 5/16"	-	-	215045	-	-
09-06	V8	400	6.6		TURBO DIESEL	-	-	216023	-	-
05-01	V8	400	6.6		TURBO DIESEL	-	-	216017	-	-
72-71	V8	400	6.6		w/ STD FAN CLUTCH	215043	-	-	211043	-
80-73	V8	400	6.6		w/HD FAN CLUTCH	-	-	215045	-	-
70-68	V8	396	6.5		w/ STD FAN CLUTCH	215043	-	-	211043	-
02-99	V8	399	6.5		DIESEL, MARKED GDF, THREAD ON TYPE	-	-	216014	-	-
99-97	V8	399	6.5		DIESEL, MARKED GCP, BOLT ON TYPE	-	-	216013	-	-
96-94	V8	399	6.5		TURBO DIESEL	-	-	216005	-	-
93-92	V8	399	6.5		TURBO DIESEL	-	-	216006	-	-
82	V8	379	6.2		DIESEL, W /6 FAN BOLTS	-	-	216002	-	-
91-82	V8	379	6.2		w/ FOUR 5/16" FAN BOLTS	-	-	215052	-	-
93-87	V8	379	6.2	REV	DIESEL, FAN MOUNTING HOLES ARE 10 mm	-	-	215154	-	-
09-02	V8	368	6.0		w/ AC OR W/ TOWING PACKAGE, EXCEPT 2006 SILVERADO SS	-	-	<b>215152</b>	-	-
06	V8	368	6.0		Silverado SS	-	-	215139	-	-
06-01	V8	368	6.0		w/o AC	-	215107	<b>215158</b>	-	-
01-99	V8	368	6.0		w/ TRL. TOW PKG. & 3.73. 3.42 OR 3.08 REAR AXLE RATIO	-	215107	<b>215158</b>	-	-
02-99	V8	368	6.0		w/o TRL. TOW PKG. & w/ 4.10 REAR AXLE RATIO	-	<b>215107</b>	215158	-	-
81-79	V8	350	5.7		DIESEL	-	215046	<b>215045</b>	-	-
00-96	V8	350	5.7		w/o AC	215157	-	-	-	-
00-96	V8	350	5.7		w/ AC, INCLUDING HD TOW PACKAGE	-	-	215158	-	-
95-88	V8	350	5.7	REV	w/3.73 OR NUMERICALLY HIGHER REAR AXLE RATIO, FAN MOUNTING HOLES ARE 10 mm	-	215145	<b>215140</b>	-	-
95-88	V8	350	5.7	REV	w/ AC & 3.42 OR NUMERICALLY LOWER REAR, FAN MOUNTING HOLES ARE 10 mm	-	<b>215145</b>	215140	-	-
95-88	V8	350	5.7	REV	w/o AC, w/3.08, 3.42 REAR AXLE RATIO	215142	-	-	-	-
91-82	V8	350	5.7	STD	w/3.73 OR NUMERICALLY HIGHER REAR AXLE RATIO, FAN MOUNTING HOLES ARE 5/16"	-	215046	<b>215045</b>	-	-
91-82	V8	350	5.7	STD	w/3.42 OR NUMERICALLY LOWER REAR AXLE RATIO, FAN MOUNTING HOLES ARE 5/16"	-	<b>215046</b>	215045	-	-
82-69	V8	350	5.7		w/ STD FAN CLUTCH	215049	-	-	211049	-
81-73	V8	350	5.7		w/HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
68-66	V8	327	5.4		w/ STD. FAN CLUTCH	215049	-	-	211049	-
07-02	V8	325	5.3		FLEX FUEL	-	215107	<b>215152</b>	-	-
07-99	V8	325	5.3		w/ AC OR w/ TRL. TOW PKG. OR 4.10 REAR AXLE RATIO	-	-	215152	-	-
05-99	V8	325	5.3		w/o AC	-	<b>215107</b>	-	-	-
07-99	V8	325	5.3		w/o TRL. TOW PKG. & w/ 3.73. 3.42 OR 3.08 REAR AXLE RATIO	-	215107	<b>215152</b>	-	-
73	V8	307	5.0		w/HD FAN CLUTCH	-	<b>215046</b>	215045	-	-
73-67	V8	307	5.0		w/ STD. FAN CLUTCH	215049	-	-	211049	-
99-96	V8	305	5.0		w/ AC, INCLUDING HD TOW PACKAGE	-	-	215158	-	-
99-96	V8	305	5.0		w/o AC	215157	-	-	-	-
95-88	V8	305	5.0		w/o AC, w/3.42 OR NUMERICALLY LOWER REAR AXLE RATIO, FAN MOUNTING HOLES ARE 10 mm	215142	-	-	-	-

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ENGINE					FAN CLUTCH					
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>CHEVROLET &amp; GMC TRUCKS (Cont'd)</b>										
<b>CHEVROLET &amp; GMC LIGHT DUTY FULL-SIZE TRUCKS AND SUVs (Cont'd)</b>										
95-88	V8	305	5.0	REV	w/ AC & 3.42 OR NUMERICALLY LOWER REAR AXLE RATIO, FAN MOUNTING HOLES ARE 10 mm	-	215145	<b>215140</b>	-	-
95-88	V8	305	5.0	REV	w/ 3.73 OR NUMERICALLY HIGHER REAR AXLE RATIO, FAN MOUNTING HOLES ARE 10 mm	-	<b>215145</b>	215140	-	-
88-77	V8	305	5.0	STD	w/ STD ROTATION FAN CLUTCH, FAN MOUNTING HOLES ARE 5/16"	215049	-	-	211049	-
88-77	V8	305	5.0	STD	w/o AC, w/3.42 OR NUMERICALLY LOWER REAR AXLE RATIO, FAN MOUNTING HOLES ARE 5/16"	-	<b>215046</b>	215045	-	-
88-77	V8	305	5.0	STD	w/ 3.73 OR NUMERICALLY HIGHER REAR AXLE RATIO, FAN MOUNTING HOLES ARE 5/16"	-	215046	<b>215045</b>	-	-
07-99	V8	292	4.8		w/ AC OR w/ TRL. TOW PKG. OR 4.10 REAR AXLE RATIO	-	-	<b>215152</b>	-	-
07-99	V8	292	4.8		w/o AC	-	<b>215107</b>	-	-	-
05-99	V8	292	4.8		w/o TRL. TOW PKG. & w/ 3.73. 3.42 OR 3.08 REAR AXLE RATIO	-	<b>215107</b>	-	-	-
77-63	L6	292	4.8		w/ STD. FAN CLUTCH	215049	-	-	211049	-
88-78	L6	292	4.8		w/o AC	215043	-	-	211043	-
88-78	L6	292	4.8		w/ AC	-	215046	<b>215045</b>	-	-
67-57	V8	283	4.6			215049	-	-	211049	-
05-99	V6	262	4.3		w/ AC OR w/ HD TOW PACKAGE	-	-	<b>215152</b>	-	-
05-99	V6	262	4.3		w/o AC	-	<b>215107</b>	-	-	-
98-96	V6	262	4.3		w/ AC, INCLUDING HD TOW PACKAGE	-	215107	<b>215158</b>	-	-
98-96	V6	262	4.3		w/o AC	215157	-	-	-	-
95-88	V6	262	4.3	REV	w/ AC & 3.42 OR N NUMERICALLY LOWER REAR AXLE RATIO	-	<b>215145</b>	215140	-	-
95-88	V6	262	4.3	REV	w/o AC, w/.3.42 OR NUMERICALLY LOWER REAR AXLE RATIO, FAN MOUNTING HOLES ARE 10 mm	215142	-	-	-	-
95-88	V6	262	4.3	REV	w/ 3.73 OR NUMERICALLY HIGHER REAR AXLE RATIO, FAN MOUNTING HOLES ARE 10 mm	-	215145	<b>215140</b>	-	-
88-85	V6	262	4.3	STD	w/ 3.73 OR NUMERICALLY HIGHER REAR AXLE RATIO, FAN MOUNTING HOLES ARE 5/16"	-	215046	<b>215045</b>	-	-
88-85	V6	262	4.3	STD	w/ 3.42 OR NUMERICALLY LOWER REAR AXLE RATIO, FAN MOUNTING HOLES ARE 5/16"	-	<b>215046</b>	215045	-	-
84-78	L6	250	4.1			215043	-	-	211043	220619
77-69	L6	250	4.1			215049	-	-	211049	220618
<b>CHEVROLET &amp; GMC MID-SIZE TRUCKS</b>										
<b>BLAZER, SONOMA, TRIALBLAZER, ENVOY, JIMMY &amp; PICK-UPS S &amp; T10, 15 SERIES</b>										
09-07	V8	368	6.0		w/ ELECTRONIC FAN CLUTCH	-	-	216033	-	-
06	V8	368	6.0		w/ ELECTRONIC FAN CLUTCH	-	215156/216033 (1)	-	-	-
09-07	V8	325	5.3		w/o ELECTRONIC FAN CLUTCH	-	-	216034	-	-
06	V8	325	5.3		w/ ELECTRONIC FAN CLUTCH	-	-	216033	-	-
05-03	V8	325	5.3		w/ ELECTRONIC FAN CLUTCH	-	215156/216033 (1)	-	-	-
05-96	V6	262	4.3		w/ AC, CLASSIC BODY STYLE	-	-	215158	-	-
03-96	V6	262	4.3		w/o AC, CLASSIC BODY STYLE	215157	-	-	-	-
95-94	V6	262	4.3		w/o AC	215153	-	-	-	-
93-88	V6	262	4.3		w/o AC	215143	-	-	-	-
95-88	V6	262	4.3		w/ AC	-	215145	<b>215140</b>	-	-
09-08	L6	256	4.2		w/o ELECTRONIC FAN CLUTCH	-	-	216034	-	-
07-06	L6	256	4.2		w/ ELECTRONIC FAN CLUTCH	-	-	216033	-	-
05-02	L6	256	4.2			-	215156/216033 (1)	-	-	-
93-87	V6	173	2.8	REV	w/o AC, w/ FRONT MOUNTED FAN	215179	-	-	-	-
93-87	V6	173	2.8	REV	w/ AC, w/ REAR MOUNTED FAN	215142	-	-	-	-

(1) Sellout 215156 and reorder 216033.

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>CHEVROLET &amp; GMC MID-SIZE TRUCKS (Cont'd)</b>										
<b>BLAZER, SONOMA, TRIALBLAZER, ENVOY, JIMMY &amp; PICK-UPS S &amp; T10, 15 SERIES (Cont'd)</b>										
86-82	V6	173	2.8	STD	w/o AC, w/STD FAN CLUTCH	215026	-	-	211026	-
86	V6	173	2.8	STD	w/ AC, w/HD FAN CLUTCH	215049	<b>215046</b>	-	-	-
85-82	V6	173	2.8	STD	w/ AC, w/STD FAN CLUTCH	215021	-	-	-	-
93-87	L4	151	2.5	REV	w/ AC, w/ REAR MOUNTED FAN, MARKED SC	215103	-	-	-	-
91-89	L4	151	2.5	REV	w/o AC FRONT MOUNTED FAN, MARKED RM	215179	-	-	-	-
86-85	L4	151	2.5	STD	w/o AC	215049	-	-	211049	-
86	L4	151	2.5	STD	w/ AC	215039	-	-	-	-
85	L4	151	2.5	STD	w/ AC, MARKED CCR, w/ 5/16" fan mounting holes	215021	-	-	-	-
85	L4	151	2.5	STD	w/ AC, MARKED HU, w/ 8mm FAN MOUNTING BOLTS	215055	-	-	-	-
03-97	L4	134	2.2		w/ AC	215157	-	-	-	-
96-94	L4	134	2.2		w/ AC	215153	-	-	-	220638
03-97	L4	134	2.2		w/o AC	215117	-	-	-	-
96-94	L4	134	2.2		w/o AC	215116	-	-	-	-
85-82	L4	135	2.2		DIESEL	215013	-	-	-	-
84-83	L4	121	2.0		w/ MANUAL TRANSMISSION	215013	-	-	-	-
84-83	L4	121	2.0		w/ AUTOMATIC TRANSMISSION	215021	-	-	-	-
85-83	L4	121	1.9		w/ MT, w/ FRONT MOUNTED FAN	215013	-	-	-	-
84-83	L4	121	1.9		w/ AT, w/ REAR MOUNTED FAN	215021	-	-	-	-
<b>CANYON, COLORADO</b>										
09	L5	223	3.9			-	-	-	-	-
08-07	L5	223	3.7			-	-	215113	-	-
06-04	L5	211	3.5			-	-	215113	-	-
09-07	L4	178	2.9			-	215138	-	-	-
06-04	L4	169	2.8			-	215138	-	-	-
<b>SSR</b>										
06-05	V8	368	6.0			-	-	216033	-	-
04-03	V8	325	5.3			-	215156/216033 (1)	-	-	-
<b>TRACKER</b>										
04-01	V6	153	2.5			215063	-	-	-	-
03-99	L4	122	2.0			215063	-	-	-	-
00-98	L4	98	1.6			215028	-	-	-	-
<b>LUV PICKUP</b>										
82-81	L4	135	2.2		DIESEL	215094	-	-	-	-
82-72	L4	110	1.8		GAS	215094	-	-	-	-
<b>POSTAL VEHICLE (LLV)</b>										
95-94	L4	151	2.2			-	-	-	-	-
93-87	L4	151	2.5			215103	-	-	-	-
<b>CHEVROLET &amp; GMC VANS</b>										
<b>CHEVROLET &amp; GMC FULL-SIZE VANS -- G 10-30, EXPRESS / SAVANA, &amp; CLASS C MOTORHOMES</b>										
02-01	V8	498	8.1			-	-	215139	-	-
00-87	V8	454	7.4	REV		-	-	215140	-	-
78-73	V8	454	7.4	STD		-	-	215045	-	-
09-06	V8	400	6.6			-	-	216017	-	-
77-74	V8	400	6.6		w/ STD FAN CLUTCH	215049	-	-	211049	-
02-99	V8	399	6.5			-	-	216023	-	-
98-97	V8	399	6.5			-	-	216013	-	-
96	V8	399	6.5 (F)		TURBO DIESEL, NEW BODY STYLE	-	-	216005	-	-

(1) Sellout 215156 and reorder 216033.



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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>CHEVROLET &amp; GMC VANS (Cont'd)</b>										
<b>CHEVROLET &amp; GMC FULL-SIZE VANS -- G 10-30, EXPRESS / SAVANA, &amp; CLASS C MOTORHOMES (Cont'd)</b>										
95-94	V8	399	6.5 (P)		DIESEL, OLD BODY STYLE	-	-	215154	-	-
96-94	V8	399	6.5 (Y)		DIESEL, OLD BODY STYLE	-	-	215154	-	-
93-83	V8	399	6.2			-	-	215052	-	-
06-99	V8	368	6.0		w/o AC	-	215107	-	-	-
02-96	V8	350	5.7	REV	w/o AC	215157	-	-	-	-
02-96	V8	350	5.7	REV	w/ AC	-	215107	-	-	-
95-87	V8	350	5.7	REV	w/ AC, w/3.42 OR NUMERICALLY LOWER REAR AXLE RATIO	-	<b>215145</b>	215140	-	-
95-87	V8	350	5.7	REV	w/ 3.73 OR NUMERICALLY HIGHER REAR AXLE RATIO	-	215145	<b>215140</b>	-	-
95-87	V8	350	5.7	REV	w/o AC, w/3.08, OR 3.42 REAR AXLE RATIO	215142	-	-	-	-
88-73	V8	350	5.7	STD	HD COOLING	-	-	215045	-	-
88-73	V8	350	5.7	STD	w/o HD COOLING	-	<b>215046</b>	215045	-	-
86-81	V8	350	5.7	STD	w/o AC, w/STD FAN CLUTCH	215026	-	-	211026	-
80-70	V8	350	5.7	STD	w/o AC, w/STD FAN CLUTCH	215049	-	-	211049	-
09-03	V8	325	5.3			-	-	215158	-	-
69-68	V8	327	5.3			215049	-	-	211049	-
73-69	V8	307	5.0			215049	-	-	211049	-
02-96	V8	305	5.0		w/ AC	-	<b>215107</b>	215158	-	-
02-96	V8	305	5.0		w/o AC	215157	-	-	-	-
95-87	V8	305	5.0	REV	w/ AC, w/3.08, OR 3.42 REAR AXLE RATIO	-	<b>215145</b>	215140	-	-
95-87	V8	305	5.0	REV	w/3.73 OR NUMERICALLY HIGHER REAR AXLE RATIO	-	215145	<b>215140</b>	-	-
95-87	V8	305	5.0	REV	w/o AC, w/ 3.42 OR 3.08 REAR AXLE RATIO	215142	-	-	-	-
86-81	V8	305	5.0	STD	w/o AC, w/3.08, OR 3.42 REAR AXLE RATIO	215026	-	-	211026	-
86-75	V8	305	5.0	STD	w/o AC, w/STD FAN CLUTCH	-	215046	<b>215045</b>	-	-
86-75	V8	305	5.0	STD	w/ AC, w/2.73 OR 3.08 REAR AXLE RATIO	-	<b>215046</b>	215045	-	-
80-68	V8	305	5.0	STD	w/ STD FAN CLUTCH	215049	-	-	211049	-
09-03	V8	292	4.8			-	-	215158	-	-
77-62	L6	292	4.8			215043	-	-	211043	-
09-03	V6	262	4.3			-	-	215158	-	-
02-00	V6	262	4.3		w/ AC	-	215107	-	-	-
02-00	V6	262	4.3		w/o AC	215157	-	-	-	-
99-96	V6	262	4.3		w/ AC	-	215107	-	-	-
99-96	V6	262	4.3		w/o AC	215157	-	-	-	-
95-87	V6	262	4.3	REV	w/o AC, w/ 3.08, 3.42 REAR AXLE RATIO	215142	-	-	-	-
95-87	V6	262	4.3	REV	w/ AC, w/3.08 OR 3.42 REAR AXLE RATIO	-	<b>215145</b>	215140	-	-
95-87	V6	262	4.3	REV	w/ 3.73, 4.10, OR 4.56 REAR AXLE RATIO	-	215145	<b>215140</b>	-	-
86-85	V6	262	4.3	STD	w/o AC, w/ STD FAN CLUTCH	215026	-	-	211026	-
86-85	V6	262	4.3	STD	w/ AC, HD FAN CLUTCH	215049	<b>215046</b>	-	-	-
85-67	L6	250	4.1		w/ AC	215049	-	-	211049	220619
85-67	L6	250	4.1		w/o AC	215026	-	-	211026	220619
69-63	L6	230	3.8			215049	-	-	211049	220618
<b>CHEVROLET &amp; GMC VANS - MINI VANS -- ASTRO &amp; SAFARI</b>										
05-96	V6	262	4.3			-	-	215158	-	-
95-90	V6	262	4.3	REV	w/ AC, w/3.42 OR NUMERICALLY LOWER REAR AXLE RATIO	-	<b>215145</b>	215140	-	-
95-87	V6	262	4.3	REV	w/ AC, w/ 3.73 REAR AXLE RATIO	-	215145	<b>215140</b>	-	-
89-87	V6	262	4.3	REV	w/ AC, w/3.42 OR NUMERICALLY LOWER REAR AXLE RATIO	-	215145	-	-	-
86-85	V6	262	4.3	STD	w/ AC, w/ 3.73 REAR AXLE RATIO	-	215046	<b>215045</b>	-	-
94-88	V6	262	4.3	REV	w/o AC	215153	-	-	-	-
86-85	V6	262	4.3	STD	w/ AC, w/3.42 OR NUMERICALLY LOWER REAR AXLE RATIO	215049	<b>215046</b>	-	-	-
86-85	V6	262	4.3	STD	w/o AC, w/STD FAN CLUTCH	215026	-	-	211026	-

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**WHEN CHOICE IS GIVEN, BOLDDED NUMBER INDICATES O.E. EQUIVALENT**



ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>CHEVROLET &amp; GMC VANS (Cont'd)</b>										
<b>CHEVROLET &amp; GMC VANS - MINI VANS -- ASTRO &amp; SAFARI (Cont'd)</b>										
90-88	L4	151	2.5	REV	w/ AC	215103	-	-	-	-
87	L4	151	2.5	REV	w/o AC, w/ FRONT MOUNTED FAN	215179	-	-	-	-
86-85	L4	151	2.5	STD	w/ AC, w/ FRONT MOUNTED FAN	215013	-	-	-	-
85	L4	151	2.5	STD	w/o AC, w/ FRONT MOUNTED FAN	215010	-	-	-	-
<b>CHEVROLET &amp; GMC MEDIUM DUTY TRUCKS &amp; BUSES</b>										
<b>C4500 &amp; C5500 TRUCKS</b>										
09-03	V8	496	8.1			-	-	216049	-	-
07-03	V8	403	6.6		HIGH OUTPUT DIESEL VIN 1 & 2	-	-	216035	-	-
08-07	V8	403	6.6		ENGINE DESIGNATION LMM, VIN 9, ELECTRONIC FAN CLUTCH	-	-	-	-	-
<b>C6 &amp; C7 TRUCKS</b>										
87-73	V8	427	7.0		w/ MANUAL TRANS & 4 FAN MOUNTING HOLES	-	-	216003	-	-
93-82	V8	379	6.2		DIESEL w/ 6 BOLT FAN CLUTCH	-	-	216002	-	-
90-73	V8	366	6.0		w/ MANUAL TRANS & 4 FAN MOUNTING HOLES	-	-	216003	-	-
<b>STEEL CONVENTIONAL TRUCK (SC6 &amp; SC7)</b>										
89-83	V8	427	7.0		w/ 6 FAN MOUNTING HOLES	-	-	216029	-	-
89-83	V8	427	7.0		w/ 4 FAN MOUNTING HOLES	-	-	216003	-	-
89-83	V8	366	6.0		w/ 6 FAN MOUNTING HOLES	-	-	216029	-	-
89-83	V8	366	6.0		w/ 4 FAN MOUNTING HOLES	-	-	216003	-	-
<b>TOPKICK &amp; KODIAK</b>										
02-01	V8	498	8.1			-	-	216021	-	-
00-99	V8	454	7.4		w/ 6 FAN BOLT HOLES MARKED (GDR OR GDS)	-	-	216020	-	-
00-99	V8	454	7.4		w/ 4 FAN BOLT HOLES MARKED (RT)	-	-	216026	-	-
00-99	V8	454	7.4		w/ 6 FAN BOLT HOLES MARKED (NG)	-	-	216008	-	-
02-98	L6	441	7.2		CAT 3126 MARKED (GPK)	-	-	216024	-	-
98-90	V8	427	7.0	REV	w/ 4 FAN MOUNT BOLTS, MARKED (RT)	-	-	216026	-	-
98-90	V8	427	7.0	STD	w/ 6 FAN MOUNT BOLTS, MARKED (NG OR NF)	-	-	216008	-	-
98-97	V8	427	7.0	STD	MARKED (GDK), 2" SHAFT LENGTH	-	-	216022	-	-
98-97	L6	405	6.6		MARKED (GPK) w/ HIGH VISIBILITY HOOD	-	-	216024	-	-
98-90	V8	366	6.0		w/ 4 FAN MOUNT BOLTS, MARKED (RT)	-	-	216026	-	-
97-90	V8	366	6.0		w/ 6 FAN MOUNT BOLTS, MARKED (NG)	-	-	216008	-	-
98-90	V8	366	6.0		w/ 6 FAN MOUNT BOLTS, MARKED (NF)	-	-	216008	-	-
<b>W3500 &amp; W4500 TILTMASTER</b>										
08-03	V8	368	6.0			-	-	215113	-	-
02-97	V8	350	5.7			-	-	215113	-	-
96	V8	350	5.7			-	-	215158	-	-
<b>CHEVROLET &amp; GMC</b>										
<b>P4, P6, P6S, P10-30 FORWARD CONTROL UTILITY VAN CHASSIS (includes Motorhomes and utility vans)</b>										
01-00	V8	498	8.1		GAS ENGINE	-	-	216025	-	-
99-96	V8	454	7.4	REV	ALL	-	-	215140	-	-
95-73	V8	454	7.4	STD	ALL	-	-	215045	-	-
96-92	V8	427	7.0		w/ 6 FAN MOUNT BOLTS, MARKED (NF)	-	-	216008	-	-
87-85	V8	427	7.0		w/ 6 FAN MOUNTING HOLES	-	-	216029	-	-
99	V8	399	6.5		TURBO DIESEL, EXCEPT DIESEL HIGH OUTPUT & TURBO	-	-	216023	-	-
98-94	V8	399	6.5		NON TURBO DIESEL HIGH OUTPUT	-	-	215154	-	-
98-94	V8	399	6.5		TURBO DIESEL INCLUDING HIGH OUTPUT	-	-	216005	-	-
93-82	V8	379	6.2		DIESEL	-	-	215052	-	-
04	V8	366	6.0		GAS ENGINE	-	-	-	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>CHEVROLET &amp; GMC (Cont'd)</b>										
<b>P4, P6, P6S, P10-30 FORWARD CONTROL UTILITY VAN CHASSIS (includes Motorhomes and utility vans) (Cont'd)</b>										
96-92	V8	366	6.0		w/ 6 FAN MOUNT BOLTS, MARKED (NF)	-	-	216008	-	-
89-83	V8	366	6.0		w/ 4 FAN MOUNTING HOLES	-	-	216003	-	-
89-83	V8	366	6.0		w/ 6 FAN MOUNTING HOLES	-	-	216029	-	-
04-00	V8	350	5.7		GAS ENGINE	-	-	-	-	-
99-96	V8	350	5.7	REV		-	-	215113	-	-
95-73	V8	350	5.7	STD	w/o HD COOLING	-	<b>215046</b>	215045	-	-
95-73	V8	350	5.7	STD	HD COOLING	-	215046	<b>215045</b>	-	-
89-85	L6	292	4.8	STD	w/ AUTOMATIC TRANS ONLY	-	-	216029	-	-
99-96	V6	262	4.3	REV		-	-	215158	-	-
95-85	V6	262	4.3	STD		-	-	215027	-	-
<b>CHEVROLET &amp; GMC MEDIUM DUTY BUSES</b>										
<b>SCHOOL BUSES, B7 SERIES, 1993 and later (Chassis B7T)</b>										
02-01	V8	498	8.1			-	-	216025	-	-
00-99	V8	454	7.4			-	-	216020	-	-
98-93	V8	427	7.0		w/ 6 FAN MOUNTING HOLES	-	-	216008	-	-
98-94	V8	427	7.0		w/ 4 FAN MOUNTING HOLES	-	-	216026	-	-
02-94	L6	403	6.6	STD	CAT 3116	-	-	-	-	-
98-97	V8	399	6.5		DIESEL	-	-	216025	-	-
98-93	V8	366	6.0		w/ 6 FAN MOUNTING HOLES	-	-	216008	-	-
98-93	V8	366	6.0		w/ 4 FAN MOUNTING HOLES	-	-	216026	-	-
<b>SCHOOL BUSES, B &amp; S SERIES, 1991 and earlier</b>										
86-83	V8	427	7.0		w/ 4 FAN MOUNTING HOLES	-	-	216003	-	-
85	V8	427	7.0		w/ 6 FAN MOUNTING HOLES	-	-	216029	-	-
91-83	V8	366	6.0		w/ 4 FAN MOUNTING HOLES	-	-	216003	-	-
91-85	V8	366	6.0		w/ 6 FAN MOUNTING HOLES	-	-	216029	-	-
<b>CHRYSLER CARS</b>										
<b>5TH AVENUE</b>										
78-66	V8	440	7.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
78-66	V8	440	7.2		w/ HD FAN CLUTCH	-	215046	-	-	-
65-60	V8	413	6.8		w/ STD FAN CLUTCH	215043	-	-	211043	-
65-60	V8	413	6.8		w/ HD FAN CLUTCH	-	215046	-	-	-
78-75	V8	400	6.6		w/ STD FAN CLUTCH	215026	-	-	211026	-
78-75	V8	400	6.6		w/ HD FAN CLUTCH	-	215046	-	-	-
80-79	V8	360	5.9		w/ STD FAN CLUTCH	215026	-	-	211026	-
80-79	V8	360	5.9		w/ HD FAN CLUTCH	-	215046	-	-	-
89-79	V8	318	5.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
89-79	V8	318	5.2		w/ HD FAN CLUTCH	-	215046	-	-	-
83-82	L6	225	3.7			215026	-	-	211026	220619
<b>BROUGHAM</b>										
78-66	V8	440	7.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
78-66	V8	440	7.2		w/ HD FAN CLUTCH	-	215046	-	-	-
65-60	V8	413	6.8		w/ STD FAN CLUTCH	215043	-	-	211043	-
65-60	V8	413	6.8		w/ HD FAN CLUTCH	-	215046	-	-	-
78-75	V8	400	6.6		w/ STD FAN CLUTCH	215026	-	-	211026	-
78-75	V8	400	6.6		w/ HD FAN CLUTCH	-	215046	-	-	-
80-79	V8	360	5.9		w/ STD FAN CLUTCH	215026	-	-	211026	-
80-79	V8	360	5.9		w/ HD FAN CLUTCH	-	215046	-	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>CHRYSLER CARS (Cont'd)</b>										
<b>BROUGHAM (Cont'd)</b>										
89-79	V8	318	5.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
89-79	V8	318	5.2		w/ HD FAN CLUTCH	-	215046	-	-	-
83-82	L6	225	3.7			215026	-	-	211026	220619
<b>CONQUEST</b>										
87-87	L4	156	2.6		EXC. w/ INTERCOOLER	215092	-	-	-	-
<b>CORDOBA</b>										
78-75	V8	400	6.6		w/ STD FAN CLUTCH	215026	-	-	211026	-
78-75	V8	400	6.6		w/ HD FAN CLUTCH	-	215046	-	-	-
79-75	V8	360	5.9		w/ STD FAN CLUTCH	215026	-	-	211026	-
79-75	V8	360	5.9		w/ HD FAN CLUTCH	-	215046	-	-	-
83-75	V8	318	5.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
83-75	V8	318	5.2		w/ HD FAN CLUTCH	-	215046	-	-	-
83-80	L6	225	3.7			215026	-	-	211026	220619
<b>IMPERIAL</b>										
75-73	V8	440	7.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
75-73	V8	440	7.2		w/ HD FAN CLUTCH	-	215046	-	-	-
75-73	V8	400	6.6		w/ STD FAN CLUTCH	215026	-	-	211026	-
75-73	V8	400	6.6		w/ HD FAN CLUTCH	-	215046	-	-	-
75-73	V8	360	5.9		w/ STD FAN CLUTCH	215026	-	-	211026	-
75-73	V8	360	5.9		w/ HD FAN CLUTCH	-	215046	-	-	-
75	V8	318	5.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
75	V8	318	5.2		w/ HD FAN CLUTCH	-	215046	-	-	-
<b>LE BARON</b>										
81-77	V8	318	5.2			215026	-	-	211026	-
81-78	L6	225	3.7			215026	-	-	211026	220619
<b>NEWPORT, INCLUDING TOWN &amp; COUNTRY, CUSTOM &amp; 300 SERIES</b>										
78-68	V8	440	7.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
78-68	V8	440	7.2		w/ HD FAN CLUTCH	-	215046	-	-	-
78-72	V8	400	6.6		w/ STD FAN CLUTCH	215026	-	-	211026	-
78-72	V8	400	6.6		w/ HD FAN CLUTCH	-	215046	-	-	-
71-65	V8	383	6.3		w/ HD FAN CLUTCH	-	215046	-	-	-
71-65	V8	383	6.3		w/ STD FAN CLUTCH	215043	-	-	211043	-
80-71	V8	360	5.9		w/ STD FAN CLUTCH	215026	-	-	211026	-
80-71	V8	360	5.9		w/ HD FAN CLUTCH	-	215046	-	-	-
81-79	V8	318	5.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
81-79	V8	318	5.2		w/ HD FAN CLUTCH	-	215046	-	-	-
81-79	L6	225	3.7			215026	-	-	211026	220619
<b>NEW YORKER</b>										
78-66	V8	440	7.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
78-66	V8	440	7.2		w/ HD FAN CLUTCH	-	215046	-	-	-
65-60	V8	413	6.8		w/ STD FAN CLUTCH	215043	-	-	211043	-
65-60	V8	413	6.8		w/ HD FAN CLUTCH	-	215046	-	-	-
78-75	V8	400	6.6		w/ STD FAN CLUTCH	215026	-	-	211026	-
78-75	V8	400	6.6		w/ HD FAN CLUTCH	-	215046	-	-	-
80-79	V8	360	5.9		w/ STD FAN CLUTCH	215026	-	-	211026	-
80-79	V8	360	5.9		w/ HD FAN CLUTCH	-	215046	-	-	-
89-79	V8	318	5.2		w/ STD FAN CLUTCH	215026	-	-	211026	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>CHRYSLER CARS (Cont'd)</b>										
<b>NEW YORKER (Cont'd)</b>										
89-79	V8	318	5.2		w/ HD FAN CLUTCH	-	215046	-	-	-
83-82	L6	225	3.7			215026	-	-	211026	220619
<b>CHRYSLER TRUCKS</b>										
<b>ASPEN</b>										
09	V8	345	5.7			-	-	-	-	-
08-07	V8	345	5.7		HD COOLING	-	215128	-	-	-
09-07	V8	345	5.7		w/o HD COOLING	-	215136	-	-	-
09-07	V8	289	4.7		HD COOLING	-	215128	-	-	-
08-07	V8	289	4.7		w/o HD COOLING	-	215136	-	-	-
<b>DODGE CARS</b>										
<b>ASPEN</b>										
79-76	V8	360	5.9		w/ STD FAN CLUTCH	215026	-	-	211026	-
79-76	V8	360	5.9		w/ HD FAN CLUTCH	-	215046	-	-	-
80-76	V8	318	5.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
80-76	V8	318	5.2		w/ HD FAN CLUTCH	-	215046	-	-	-
80-76	L6	225	3.7			215026	-	-	211026	220619
<b>CHALLENGER</b>										
71-70	V8	440	7.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
71-70	V8	440	7.2		w/ HD FAN CLUTCH	-	215046	-	-	-
71-70	V8	383	6.3		w/ STD FAN CLUTCH	215026	-	-	211026	-
71-70	V8	383	6.3		w/ HD FAN CLUTCH	-	215046	-	-	-
74	V8	360	5.9		w/ STD FAN CLUTCH	215026	-	-	211026	-
74	V8	360	5.9		w/ HD FAN CLUTCH	-	215046	-	-	-
73-70	V8	340	5.6		w/ STD FAN CLUTCH	215026	-	-	211026	-
73-70	V8	340	5.6		w/ HD FAN CLUTCH	-	215046	-	-	-
74-70	V8	318	5.2		w/ HD FAN CLUTCH	-	215046	-	-	-
74-70	V8	318	5.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
72-70	L6	225	3.7			215026	-	-	211026	220618
83-82	L4	156	2.6			215092	-	-	-	-
<b>CHARGER, MAGNUM, CORONET &amp; CORONET 440 &amp; 500</b>										
74-66	V8	440	7.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
74-66	V8	440	7.2		w/ HD FAN CLUTCH	-	215046	-	-	-
78-72	V8	400	6.5		w/ HD FAN CLUTCH	-	215046	-	-	-
78-72	V8	400	6.5		w/ STD FAN CLUTCH	215026	-	-	211026	-
71-65	V8	383	6.3		w/ HD FAN CLUTCH	-	215046	-	-	-
71-65	V8	383	6.3		w/ STD FAN CLUTCH	215043	-	-	211043	-
79-74	V8	360	5.9		w/ STD FAN CLUTCH	215026	-	-	211026	-
79-74	V8	360	5.9		w/ HD FAN CLUTCH	-	215046	-	-	-
73-72	V8	340	5.6		w/ STD FAN CLUTCH	215026	-	-	211026	-
73-72	V8	340	5.6		w/ HD FAN CLUTCH	-	215046	-	-	-
79-65	V8	318	5.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
79-65	V8	318	5.2		w/ HD FAN CLUTCH	-	215046	-	-	-
76-65	L6	225	3.7		ALL	215026	-	-	211026	220618
<b>CONQUEST</b>										
87-83	L4	156	2.6		EXC. w/ INTERCOOLER	215092	-	-	-	-

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**WHEN CHOICE IS  
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ENGINE					FAN CLUTCH					
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>DODGE CARS (Cont'd)</b>										
<b>CUSTOM 880, L330 &amp; M440</b>										
65	V8	413	6.8			215043	-	-	211043	-
65-63	V8	383	6.3			215043	-	-	211043	-
64-63	V8	318	5.2			215026	-	-	211026	-
64-63	L6	225	3.7			215026	-	-	211026	220618
<b>DART (INCLUDING SPORT, DEMON, SWINGER &amp; GTS)</b>										
62-61	V8	413	6.8			215043	-	-	211043	-
69-68	V8	383	6.3			215043	-	-	211043	-
76-74	V8	360	5.9		w/ STD FAN CLUTCH	215026	-	-	211026	-
76-74	V8	360	5.9		w/ HD FAN CLUTCH	-	215046	-	-	-
73-68	V8	340	5.6		w/ STD FAN CLUTCH	215043	-	-	211043	-
73-68	V8	340	5.6		w/ HD FAN CLUTCH	-	215046	-	-	-
76-63	V8	318	5.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
76-63	V8	318	5.2		w/ HD FAN CLUTCH	-	215046	-	-	-
69-64	V8	273	4.5			215043	-	-	211043	-
76-60	L6	225	3.7			215043	-	-	211043	220619
74-70	L6	198	3.2			215043	-	-	211043	220618
69-63	L6	170	2.8			215026	-	-	211026	220618
<b>DIPLOMAT, MONACO, ROYAL MONACO, ST. REGIS &amp; MIRADA</b>										
77-66	V8	440	7.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
77-66	V8	440	7.2		w/ HD FAN CLUTCH	-	215046	-	-	-
78-72	V8	400	6.5		w/ STD FAN CLUTCH	215026	-	-	211026	-
78-72	V8	400	6.5		w/ HD FAN CLUTCH	-	215046	-	-	-
71-65	V8	383	6.3		w/ STD FAN CLUTCH	215043	-	-	211043	-
71-65	V8	383	6.3		w/ HD FAN CLUTCH	-	215046	-	-	-
80-72	V8	360	5.9		w/ STD FAN CLUTCH	215026	-	-	211026	-
80-72	V8	360	5.9		w/ HD FAN CLUTCH	-	215046	-	-	-
89-75	V8	318	5.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
89-75	V8	318	5.2		w/ HD FAN CLUTCH	-	215046	-	-	-
83-77	L6	225	3.7			215026	-	-	211026	220619
<b>POLARA</b>										
73-66	V8	440	7.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
73-66	V8	440	7.2		w/ HD FAN CLUTCH	-	215046	-	-	-
65-62	V8	413	6.8			215043	-	-	211043	-
73-72	V8	400	6.5		w/ STD FAN CLUTCH	215026	-	-	211026	-
73-72	V8	400	6.5		w/ HD FAN CLUTCH	-	215046	-	-	-
71-60	V8	383	6.3		w/ STD FAN CLUTCH	215043	-	-	211043	-
71-60	V8	383	6.3		w/ HD FAN CLUTCH	-	215046	-	-	-
73-71	V8	360	5.9		w/ HD FAN CLUTCH	-	215046	-	-	-
73-71	V8	360	5.9		w/ STD FAN CLUTCH	215026	-	-	211026	-
73-63	V8	318	5.2		w/ STD FAN CLUTCH	215026	-	-	211026	-
73-63	V8	318	5.2		w/ HD FAN CLUTCH	-	215046	-	-	-
71-63	L6	225	3.7			215026	-	-	211026	220618
<b>DODGE TRUCKS AND SUVs</b>										
<b>DAKOTA</b>										
03-01	V8	360	5.9			-	215127	-	-	-
00-98	V8	360	5.9			-	215170	<b>216028</b>	-	-
99-97	V8	318	5.2			-	215170	<b>216028</b>	-	-
96-92	V8	318	5.2		w/ MAX COOLING	-	-	215170	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>DODGE TRUCKS AND SUVs (Cont'd)</b>										
<b>DAKOTA (Cont'd)</b>										
96-94	V8	318	5.2		w/o MAX COOLING	-	215108	-	-	-
93-92	V8	318	5.2		w/o MAX COOLING	-	-	215170	-	-
91-90	V8	318	5.2	REV	w/ HD FAN CLUTCH	-	-	215130	-	-
89	V8	318	5.2	STD		215043	-	-	-	-
09-05	V8	289	4.7		w/o MAX COOLING	-	-	215106	-	-
09-05	V8	289	4.7		w/ MAX COOLING	-	-	216032	-	-
04-00	V8	289	4.7		ALL	-	215127	-	-	-
03-97	V6	239	3.9		ALL	-	215127	-	-	-
96-92	V6	239	3.9	REV	w/ THREAD ON FAN CLUTCH	-	215108	-	-	-
91-87	V6	239	3.9		w/ STD FAN CLUTCH & 19.5" FAN	215026	-	-	211026	220619
91-87	V6	239	3.9		w/ STD FAN CLUTCH & 18" FAN	215026	-	-	211026	220618
09-05	V6	226	3.7			-	-	215106	-	-
04	V6	226	3.7		ALL	215129	-	-	-	-
<b>DURANGO</b>										
03	V8	360	5.9		DRIVE RATIO 3.92	-	215123	-	-	-
03	V8	360	5.9		EXC. DRIVE RATIO 3.92 & EXC. HD COOLING	-	-	215170	-	-
02	V8	360	5.9		EXC. R/T SERIES, EXC. HD COOLING	-	-	215170	-	-
03-02	V8	360	5.9		w/o DRIVE RATIO 3.92 & w/o HD COOLING	-	215127	-	-	-
03-02	V8	360	5.9		R/T SERIES	-	215123	-	-	-
01-00	V8	360	5.9		w/o MAX COOLING	-	215127	-	-	-
01-00	V8	360	5.9		w/ MAX COOLING	-	-	215170	-	-
99-98	V8	360	5.9		ALL	-	215170	<b>216028</b>	-	-
08-04	V8	345	5.7		w/o MAX COOLING	215128	-	-	-	-
08-04	V8	345	5.7		w/ MAX COOLING	215128	-	-	-	-
00	V8	318	5.2		w/o MAX COOLING	-	215127	-	-	-
00	V8	318	5.2		w/ MAX COOLING	-	-	215170	-	-
99-98	V8	318	5.2		ALL	-	215170	<b>216028</b>	-	-
09	V8	289	4.7			-	215136	-	-	-
08-04	V8	289	4.7		w/ MAX COOLING	215128	-	-	-	-
08-04	V8	289	4.7		w/o MAX COOLING	-	215136	-	-	-
03-00	V8	289	4.7		ALL	-	-	215127	-	-
09-04	V6	226	3.7			-	215136	-	-	-
99-98	V6	239	3.9		ALL	-	215127	-	-	-
<b>DODGE MOTORHOMES, FULL SIZE (CLASS A)</b>										
81-63	V8	440	7.2			-	215046	-	-	-
81-73	V8	400	6.5			215026	-	-	211026	-
81-73	V8	318	5.2			215026	-	-	211026	-
<b>DODGE &amp; PLYMOUTH PICKUPS -- D &amp; W 150-350, RAMCHARGER, RAM 1500-3500</b>										
04	V10	505	8.3			-	-	-	-	-
03	V10	488	8.0			-	-	216027	-	-
02-94	V10	492	8.0			-	-	215159	-	-
79-73	V8	440	7.2			-	215046	-	-	-
09-07	L6	408	6.7		CUMMINS DIESEL ENGINE, ELECTRONIC CLUTCH	-	-	-	-	-
79-73	V8	400	6.5			215026	-	-	211026	-
03	V8	360	5.9			-	215137	-	-	-
02-00	V8	360	5.9		w/o MAX COOLING FROM 5/1/00	-	215160	-	-	-
03	V8	360	5.9			-	-	-	-	-
02-00	V8	360	5.9		w/ MAX COOLING FROM 5/1/00	-	215123	-	-	-

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**ENGINE**

**FAN CLUTCH**

YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>DODGE TRUCKS AND SUVs (Cont'd)</b>										
<b>DODGE &amp; PLYMOUTH PICKUPS -- D &amp; W 150-350, RAMCHARGER, RAM 1500-3500 (Cont'd)</b>										
00-93	V8	360	5.9	REV	UP TO 5/1/00, THREAD-ON TYPE	-	-	215170	-	-
92-90	V8	360	5.9	STD	w/ HD TOWING PACKAGE, BOLT ON TYPE	-	215046	<b>215045</b>	-	-
89-73	V8	360	5.9		w/ STD FAN CLUTCH	215026	-	-	211026	-
09-05	L6	360	5.9		CUMMINS DIESEL ENGINE, ELECTRONIC CLUTCH	-	-	-	-	-
04	L6	360	5.9		NEXT GENERATION DIESEL TRACKING, MARKED 55056990AB	-	-	-	-	-
04	L6	360	5.9		EXCEPT NEXT GENERATION DIESEL TRACKING, MARKED 52028879AD OR 52058879AF	-	-	216046	-	-
03	L6	360	5.9		CUMMINS DIESEL ENGINE, ELECTRONIC CLUTCH	-	-	216046	-	-
02-00	L6	360	5.9		CUMMINS TURBO DIESEL ENGINE	-	-	216016	-	-
99-98	L6	360	5.9		24 VALVE ETC CUMMINS TURBO DIESEL ENGINE	-	-	215035	-	-
98-97	L6	360	5.9		12 VALVE ETB CUMMINS TURBO DIESEL ENGINE	-	-	215035	-	-
96-90	L6	360	5.9		CUMMINS TURBO DIESEL w/ INTERCOOLER	-	-	215035	-	-
93-88	L6	360	5.9		CUMMINS TURBO DIESEL w/o INTERCOOLER	-	-	215070	-	-
09	V8	345	5.7			-	-	-	-	-
08-07	V8	345	5.7		M/T, w/ SNOW PLOW OPTION), OR w/ MAX COOLING	-	-	215135	-	-
08-06	V8	345	5.7		M/T, w/o SNOW PLOW OPTION), OR w/ MAX COOLING	-	-	215150	-	-
08-03	V8	345	5.7		MANUAL TRANS . EXCEPT HEAVY DUTY COOLING	-	-	215150	-	-
08-03	V8	345	5.7		AUTO TRANS, w/o SNOW PLOW OPTION	-	-	215141	-	-
08-03	V8	345	5.7		MANUAL TRANS w/ SNOW PLOW OPTION	-	-	215141	-	-
07-03	V8	345	5.7		AUTO TRANS	-	215134	-	-	-
03	V8	345	5.7		MANUAL TRANS , w/o SNOW PLOW OPTION	-	-	215144	-	-
01-94	V8	318	5.2			-	215159	-	-	-
93-92	V8	318	5.2	REV	w/ THREAD ON FAN CLUTCH ( 1.25" SHAFT)	-	215108	<b>215170</b>	-	-
91-72	V8	318	5.2	STD	w/ STD FAN CLUTCH	215026	-	-	211026	-
91	V8	318	5.2	REV	w/ HD FAN CLUTCH	-	215146	-	-	-
79-78	V8	318	5.2			-	215046	-	-	-
09	V8	287	4.7			-	-	-	-	-
08	V8	287	4.7			-	215137	-	-	-
07	V8	287	4.7		MANUAL TRANS	-	215135	-	-	-
07	V8	287	4.7		AUTO TRANS	-	215137	-	-	-
06-05	V8	287	4.7		ALL	-	215137	-	-	-
04-02	V8	287	4.7		HEAVY DUTY COOLING	-	215135	-	-	-
04-02	V8	287	4.7		EXCEPT HEAVY DUTY COOLING	-	215137	-	-	-
01-94	V6	239	3.9		w/ THREAD ON FAN CLUTCH	-	215160	<b>215159</b>	-	-
93-92	V6	239	3.9	REV	w/ THREAD ON FAN CLUTCH	-	215108	<b>215170</b>	-	-
91-86	V6	239	3.9	STD	w/ STD FAN CLUTCH & 19.5" FAN	215026	-	-	211026	220619
91-86	V6	239	3.9	STD	w/ STD FAN CLUTCH & 18" FAN	215026	-	-	211026	220618
08-07	V6	255	3.7			-	215137	-	-	-
06-02	V6	255	3.7		AUTOMATIC TRANSMISSION	-	215134	-	-	-
06-02	V6	255	3.7		MANUAL TRANSMISSION	-	215137	-	-	-
87-73	L6	225	3.7			215026	-	-	211026	220618
72-70	L6	198	3.2			215043	-	-	211043	220618
<b>POWER RAM 50</b>										
89-83	L4	156	2.6			215092	-	-	-	-
85-83	L4	141	2.3		DIESEL	215073	-	-	-	-
84-83	L4	121	2.0			215086	-	-	-	-
<b>RAM 50</b>										
91-90	V6	184	3.0		4 WHEEL DRIVE	215073	-	-	-	-
91-90	V6	184	3.0		REAR WHEEL DRIVE	215086	-	-	-	-



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ENGINE					FAN CLUTCH					
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>DODGE TRUCKS AND SUVs (Cont'd)</b>										
<b>RAM 50 (Cont'd)</b>										
89-83	L4	156	2.6			215092	-	-	-	-
93-90	L4	147	2.4			215086	-	-	-	-
89-83	L4	121	2.0			215086	-	-	-	-
<b>RAIDER</b>										
89	V6	184	3.0			215073	-	-	-	-
89-83	L4	156	2.6			215092	-	-	-	-
<b>DODGE VANS &amp; CLASS C MOTORHOMES</b>										
<b>SPRINTER 2500 &amp; 3500</b>										
09-07	V6		3.0	GAS		-	-	-	-	-
09-07	V6		3.5	DIESEL		-	-	-	-	-
06-03	L5	166	2.7			216031	-	-	-	-
<b>VANS -- B150-350, B100-300, RAMWAGON, CLASS C MOTORHOMES</b>										
79-73	V8	440	7.2			215049	215046	-	-	-
79-73	V8	400	6.5			215026	-	-	211026	-
03-93	V8	360	5.9	REV	w/ MAX COOLING	-	215160	<b>215159</b>	-	-
02-93	V8	360	5.9	REV	w/o MAX COOLING	-	<b>215160</b>	215159	-	-
93-92	V8	360	5.9	STD	w/ HD TOWING PACKAGE	-	215046	<b>215045</b>	-	-
92-72	V8	360	5.9	STD	w/ STD FAN CLUTCH	215026	-	-	211026	-
03-93	V8	318	5.2	REV	w/ MAX COOLING	-	215160	<b>215159</b>	-	-
02-93	V8	318	5.2	REV	w/o MAX COOLING	-	<b>215160</b>	215159	-	-
92-73	V8	318	5.2	STD	w/ STD FAN CLUTCH	215026	-	-	211026	-
03-92	V6	239	3.9		w/ MAX COOLING	-	215160	<b>215159</b>	-	-
03-92	V6	239	3.9		w/o MAX COOLING	-	<b>215160</b>	215159	-	-
91-86	V6	239	3.9		w/ STD FAN CLUTCH	215026	-	-	211026	220618
87-73	L6	225	3.7			215026	-	-	211026	220618
72-70	L6	198	3.2			215043	-	-	211043	220618
<b>FORD CARS</b>										
<b>CUSTOM, FAIRLANE, GALAXIE &amp; RANCHERO (INCLUDING WAGONS)</b>										
74-73	V8	460	7.5			215012	-	-	-	-
73-69	V8	429	7.0			215011	-	-	211011	-
69-66	V8	428	7.0			215011	-	-	211011	-
68-63	V8	427	7.0			215011	-	-	211011	-
73-71	V8	400	6.6			215011	-	-	211011	-
70-61	V8	390	6.4			215011	-	-	211011	-
79-69	V8	351	5.8			215011	-	-	211011	-
79-68	V8	302	5.0			215011	-	-	211011	-
67-63	V8	289	4.7			215011	-	-	211011	-
72-65	L6	240	3.9			215011	-	-	211011	-
76-63	L6	200	3.3			215011	-	-	211011	-
<b>FAIRMONT</b>										
79-78	V8	302	5.0			215011	-	-	211011	-
83-80	V8	255	4.2			215011	-	-	211011	-
83-80	L6	200	3.3			215012	-	-	-	220618
<b>FALCON &amp; FUTURA (INCLUDING WAGONS)</b>										
70	V8	351	5.8			215011	-	-	211011	-
77-68	V8	302	5.0			215011	-	-	211011	-
68-66	V8	289	4.7			215011	-	-	211011	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>FORD CARS (Cont'd)</b>										
<b>FALCON &amp; FUTURA (INCLUDING WAGONS) (Cont'd)</b>										
70-64	L6	200	3.3			215011	-	-	211011	-
69-61	L6	170	2.8			215011	-	-	211011	-
<b>GRANADA</b>										
77-75	V8	351	5.8			215011	-	-	211011	-
80-75	V8	302	5.0			215011	-	-	211011	-
81-80	V8	255	4.2			215011	-	-	211011	-
80-75	L6	250	4.1			215011	-	-	211011	220618
82-75	L6	200	3.3			215011	-	-	211011	220618
<b>LTD &amp; LTD CROWN VICTORIA (INCLUDING WAGONS)</b>										
77-73	V8	460	7.5			215012	-	-	-	-
70-69	V8	429	7.0			215011	-	-	211011	-
68-67	V8	428	7.0			215011	-	-	211011	-
67	V8	427	7.0			215011	-	-	211011	-
78-71	V8	400	6.6			215011	-	-	211011	-
70-67	V8	390	6.4			215011	-	-	211011	-
91-70	V8	351	5.8		INCLUDING POLICE	215011	-	-	211011	-
91-68	V8	302	5.0	STD	INCLUDING POLICE	215011	-	-	211011	-
86-84	V8	302	5.0	REV	LTD w/ STD FAN CLUTCH	215126	-	-	-	-
86-84	V8	302	5.0	REV	LTD w/ HD FAN CLUTCH	-	215146	<b>215130</b>	-	-
06-98	V8	282	4.6		ALL INCLUDING HD COOLING	-	-	215169	-	-
97-92	V8	282	4.6		INCLUDING POLICE AND TRL. TOW PKG.	-	-	215169	-	-
86-81	V8	255	4.2		INCLUDING POLICE	215011	-	-	211011	-
86-82	V6	232	3.8			215126	-	-	-	220638
83-80	L6	200	3.3			215012	-	-	-	220618
<b>MAVERICK</b>										
70	V8	351	5.8			215011	-	-	211011	-
77-70	V8	302	5.0			215011	-	-	211011	-
77-71	L6	250	4.1			215011	-	-	211011	-
77-70	L6	200	3.3			215011	-	-	211011	-
72-70	L6	170	2.8			215011	-	-	211011	-
<b>MUSTANG, MUSTANG II</b>										
71-69	V8	429	7.0			215011	-	-	211011	-
69-68	V8	428	7.0			215012	-	-	211011	-
68	V8	427	7.0			215011	-	-	211011	-
69-67	V8	390	6.4			215011	-	-	211011	-
73-69	V8	351	5.8			215011	-	-	211011	-
95-86	V8	302	5.0	REV	w/o	-	215146	-	-	-
95-86	V8	302	5.0	REV	w/o AC	<b>215126</b>	215146	-	-	-
85-81	V8	302	5.0	REV		215126	-	-	-	-
80-68	V8	302	5.0	STD		215011	-	-	211011	-
76-75	V8	302	5.0	STD	w/ .89" PILOT DIA.	-	-	-	-	-
68-65	V8	289	4.7			215011	-	-	211011	-
82-80	V8	255	4.2			215126	-	-	-	-
73-68	L6	250	4.1			215011	-	-	211011	-
86-83	V6	232	3.8		w/ STD FAN CLUTCH	215126	-	-	-	220638
86-83	V6	232	3.8		w/ HD FAN CLUTCH	-	215146	-	-	-
82-81	L6	200	3.3	REV		215126	-	-	-	-
82-80	L6	200	3.3	STD		215012	-	-	-	220618
70-65	L6	200	3.3	STD		215011	-	-	211011	-

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 STD.....STANDARD  
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**WHEN CHOICE IS  
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 O.E. EQUIVALENT**



ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>FORD CARS (Cont'd)</b>										
<b>PINTO</b>										
79-75	V6	170	2.8			-	-	-	-	-
<b>THUNDERBIRD</b>										
76-72	V8	460	7.5			215012	-	-	-	-
73-68	V8	429	7.0			215011	-	-	211011	-
67-66	V8	428	7.0			215011	-	-	211011	-
78-77	V8	400	6.6			215011	-	-	211011	-
68-61	V8	390	6.4			215011	-	-	211011	-
79-77	V8	351	5.8			215011	-	-	211011	-
93-91	V8	302	5.0	REV		215100	-	-	-	-
90-86	V8	302	5.0	REV		215126	-	-	-	-
85-77	V8	302	5.0	STD	EXC. w/ 2-3/4" SHAFT	215011	-	-	211011	-
82-80	V8	255	4.2			215011	-	-	211011	-
94-82	V6	232	3.8			215126	-	-	-	220638
82-80	L6	200	3.3			215012	-	-	-	-
<b>TORINO</b>										
76-75	V8	460	7.5			215012	-	-	-	-
73-69	V8	429	7.0			215011	-	-	211011	-
69-68	V8	428	7.0			215011	-	-	211011	-
68	V8	427	7.0			215011	-	-	211011	-
76-72	V8	400	6.6			215011	-	-	211011	-
70-68	V8	390	6.4			215011	-	-	211011	-
74-69	V8	351	5.8			215011	-	-	211011	-
74-68	V8	302	5.0			215011	-	-	211011	-
74-69	L6	250	4.1			215011	-	-	211011	-
70-68	L6	240	3.9			215011	-	-	211011	-
<b>FORD LIGHT DUTY TRUCKS</b>										
<b>BRONCO</b>										
83-78	V8	400	6.5	w/o AC		-	215046	<b>215045</b>	-	-
83-78	V8	400	6.5	w/ AC		-	<b>215046</b>	215045	-	-
96-88	V8	351	5.8	REV		-	<b>215146</b>	215130	-	-
87-83	V8	351	5.8	STD	w/o AC	215011	-	-	211011	-
87-78	V8	351	5.8	STD		-	215046	-	-	-
82-78	V8	351	5.8			-	215046	-	-	-
96-94	V8	302	5.0	REV		-	-	215130	-	-
93-87	V8	302	5.0	REV		-	215146	-	-	-
86-70	V8	302	5.0	STD	w/ AC	-	215046	-	-	-
86-70	V8	302	5.0	STD	w/o AC	215011	-	-	211011	-
92-87	L6	300	4.9	REV		215161	-	-	-	-
86-80	L6	300	4.9	STD	EXC. w/ PONY OPT.	215061	-	-	-	-
83-80	L6	300	4.9	STD	w/ PONY OPT.	215061	-	-	-	-
77-73	L6	200	3.3			215011	-	-	211011	-
72-66	L6	173	2.8			215012	-	-	-	220618
<b>BRONCO II</b>										
89-84	V6	182	3.0			215060	-	-	-	-
90-86	V6	177	2.9			215060	-	-	-	-
90-86	V6	177	2.9	w/ AC		215060	-	-	-	-
85-83	V6	173	2.8	w/ AC		215060	-	-	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>FORD LIGHT DUTY TRUCKS (Cont'd)</b>										
<b>BRONCO II (Cont'd)</b>										
85-83	V6	173	2.8	w/o AC		215060	-	-	-	-
88-85	L4	140	2.3	GAS		215010	-	-	-	-
87-85	L4	140	2.3	DIESEL, w/o AC		215019	-	-	-	-
<b>EXCURSION</b>										
03-00	V8	448	7.3			-	-	216011	-	-
05-00	V10	418	6.8			-	-	216010	-	-
05-03	V8	363	6.0			-	-	216018	-	-
05-00	V8	332	5.4			-	-	215168	-	-
<b>EXPEDITION</b>										
09	V8	332	5.4		ELECTRONIC TYPE FAN CLUTCH	-	-	216053	-	-
08-07	V8	332	5.4		ELECTRONIC TYPE FAN CLUTCH	-	-	216045	-	-
06-05	V8	332	5.4			-	-	216037	-	-
04-97	V8	332	5.4			-	-	215168	-	-
04-97	V8	282	4.6			-	-	215168	-	-
<b>EXPLORER, EXPLORER SPORT, EXPLORER SPORT TRAC</b>										
01-96	V8	305	5.0			-	-	216015	-	-
09-07	V8	282	4.6		ELECTRONIC TYPE FAN CLUTCH	-	-	216044	-	-
06-02	V8	282	4.6			-	-	215124	-	-
09-07	V6	246	4.0		ELECTRONIC TYPE FAN CLUTCH	-	-	216044	-	-
06-01	V6	246	4.0		NEW BODY STYLE, FROM 11/13/2000	-	-	215124	-	-
01-98	V6	246	4.0		OLD BODY STYLE, TO 10/25/01	-	-	215114	-	-
97-95	V6	246	4.0			-	-	215125	-	-
94-91	V6	246	4.0		w/ AT, HD FAN CLUTCH	-	-	215125	-	-
94-91	V6	246	4.0		w/ MT, w/ STD CLUTCH	215166	-	-	-	-
<b>FULL-SIZE PICKUPS -- F SERIES</b>										
97-73	V8	460	7.5			-	-	215052	-	-
03-99	V8	448	7.3	REV	DIRECT INJECTION TURBO DIESEL	-	-	216011	-	-
97-94	V8	448	7.3	REV	DIRECT INJECTION TURBO DIESEL	-	-	216009	-	-
94-93	V8	448	7.3	STD	INDIRECT INJECTION TURBO DIESEL	-	-	216007	-	-
94-92	V8	448	7.3	STD	INDIRECT INJECTION NON TURBO DIESEL, FROM 2/14/92	-	-	216007	-	-
92-88	V8	448	7.3	STD	INDIRECT INJECTION DIESEL, UP TO 2/14/92	-	-	216001	-	-
87-83	V8	421	6.9			-	-	216001	-	-
09-05	V10	418	6.8		w/ 6 mm FAN BOLT HOLES	-	-	216048	-	-
07-99	V10	418	6.8		w/ 5/16" FAN BOLT HOLES	-	-	216010	-	-
83-69	V8	400	6.6		w/o AC	-	-	215045	-	-
82-75	V8	400	6.6		w/ AC	-	<b>215046</b>	215052	-	-
09-08	V8	391	6.4		w/ SNOW PLOW PKG.	-	-	-	-	-
09-08	V8	391	6.4		w/o SNOW PLOW PKG.	-	-	216052	-	-
76-68	V8	390	6.3			215011	-	-	211011	-
07-03	V8	363	6.0		w/ SNOW PLOW OR SPECIAL EQUIPMENT PKG.	-	-	216019	-	-
07-03	V8	363	6.0		w/o SNOW PLOW OR SPECIAL EQUIPMENT PKG.	-	-	216018	-	-
76-68	V8	360	5.9			215011	-	-	211011	-
67-65	V8	352	5.8			215011	-	-	211011	-
97-88	V8	351	5.8	REV	w/o AC	-	215146	-	-	-
97-88	V8	351	5.8	REV	w/ AC, 19" FAN	-	215146	<b>215130</b>	-	-
87-69	V8	351	5.8	STD	w/o AC	215011	-	-	211011	-
87-83	V8	351	5.8	STD	w/ AC	-	215046	<b>215045</b>	-	-
82-75	V8	351	5.8	STD	w/ AC	-	215046	<b>215052</b>	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>FORD LIGHT DUTY TRUCKS (Cont'd)</b>										
<b>FULL-SIZE PICKUPS -- F SERIES (Cont'd)</b>										
09	V8	332	5.4		F-150 ELECTRONIC TYPE FAN CLUTCH	-	-	216053	-	-
08-07	V8	332	5.4		F-150 ELECTRONIC TYPE FAN CLUTCH	-	-	216045	-	-
08-07	V8	332	5.4		F-150 w/o ELECTRONIC TYPE FAN CLUTCH, w/ 5/16" FAN BOLT HOLES	-	-	216037	-	-
06-05	V8	332	5.4		F-150, w/ 5/16" FAN BOLT HOLES	-	-	216037	-	-
09-08	V8	332	5.4		F-250, w/ 6 mm FAN BOLT HOLES	-	-	216038	-	-
07-05	V8	332	5.4		F-250, w/ 5/16" FAN BOLT HOLES	-	-	216037	-	-
08	V8	332	5.4		F-350, w/ 6 mm FAN BOLT HOLES	-	-	216038	-	-
07-05	V8	332	5.4		F-350, w/ 5/16" FAN BOLT HOLES	-	-	216037	-	-
04-97	V8	332	5.4		F Series, EXCEPT F 150 LIGHTNING	-	-	215168	-	-
04-01	V8	332	5.4		F 150 LIGHTNING, w/ 36 mm (1.42") SHAFT NUT	-	-	215168	-	-
00-99	V8	332	5.4		F 150 LIGHTNING, w/ 47 mm (1.85") SHAFT NUT	-	-	216010	-	-
96-94	V8	302	5.0	REV		-	-	215130	-	-
93-87	V8	302	5.0	REV		-	215146	-	-	-
86-70	V8	302	5.0	STD	w/ AC	-	215046	<b>215045</b>	-	-
86-70	V8	302	5.0	STD	w/o AC	215011	-	-	211011	-
96-93	L6	300	4.9	REV	w/ 36 mm HEX NUT, 30mm PILOT	215161	-	-	-	-
96-93	L6	300	4.9	REV	w/ 40 mm HEX NUT, 33mm PILOT	215155	-	-	-	-
92-87	L6	300	4.9	REV		215161	-	-	-	-
86-83	L6	300	4.9	STD	w/ THREAD ON FAN CLUTCH	215061	-	-	-	-
83-82	L6	300	4.9	STD	w/ PONY OPTION	-	-	-	-	-
82-65	L6	300	4.9	STD	EXC. PONY OPTION	215011	-	-	211011	-
09	V8	282	4.6		ELECTRONIC TYPE FAN CLUTCH	-	-	216053	-	-
08-07	V8	282	4.6		ELECTRONIC TYPE FAN CLUTCH	-	-	216045	-	-
08-05	V8	282	4.6		F-150, F-250 w/ 5/16" FAN BOLT HOLES	-	-	216037	-	-
04-97	V8	282	4.6			-	-	215168	-	-
08-97	V6	256	4.2			-	-	215111	-	-
82-81	V8	255	4.2		w/ 18" FAN	215011	-	-	211011	-
82-81	V8	255	4.2		w/ 17" FAN	215011	-	-	211011	-
77-65	L6	240	3.9		w/ 17" FAN	215011	-	-	211011	-
77-65	L6	240	3.9		w/ 18" FAN	215011	-	-	211011	220618
83-82	L6	230	3.8			215126	-	-	-	220638
64-60	L6	223	3.6		w/ 18" FAN	215011	-	-	211011	220618
64-60	L6	223	3.6		w/ 17" FAN	215011	-	-	211011	-
<b>MINI PICKUPS -- RANGER</b>										
09-05	V6	246	4.0			-	-	215114	-	-
04-03	V6	246	4.0			-	-	215151	-	-
02-98	V6	246	4.0			-	-	215114	-	-
97-90	V6	246	4.0	HD COOLING		-	-	215125	-	-
94-90	V6	246	4.0	w/ STD FAN CLUTCH		<b>215166</b>	-	215125	-	-
08-98	V6	181	3.0	ALL		-	-	215112	-	-
97-95	V6	181	3.0	w/ SUPER COOLING		-	-	215112	-	-
97-91	V6	181	3.0	w/ STANDARD COOLING		215064	-	-	-	-
92-86	V6	177	2.9			215060	-	-	-	-
88-83	V6	173	2.8	ALL		215060	-	-	-	-
01-98	L4	151	2.5	w/ AC		215015	-	-	-	-
01-98	L4	151	2.5	w/o AC		215010	-	-	-	-
09-05	L4	140	2.3			215084	-	-	-	-
04-01	L4	140	2.3			215122	-	-	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>FORD LIGHT DUTY TRUCKS (Cont'd)</b>										
<b>MINI PICKUPS -- RANGER (Cont'd)</b>										
97-83	L4	140	2.3	w/ AC		215010	-	-	-	-
87-85	L4	140	2.3	DIESEL		215019	-	-	-	-
97-83	L4	140	2.3	w/o AC		215010	-	-	-	-
84-83	L4	135	2.2	DIESEL		-	-	-	-	-
89-83	L4	122	2.0	w/o AC		215010	-	-	-	-
88-83	L4	122	2.0	w/ AC		215010	-	-	-	-
<b>MOTORHOMES, CLASS A</b>										
94-70	V8	460	7.5	STD	w/ 1-3/4" SHAFT LEN., INC. JOHN DEERE CHASSIS	-	-	215052	-	-
<b>FORD MEDIUM/HEAVY TRUCKS &amp; BUSES</b>										
<b>B600</b>										
87-80	V8	501	8.2			-	-	216004	-	-
<b>F600</b>										
87-80	V8	501	8.2			-	-	216004	-	-
<b>F700</b>										
87-80	V8	501	8.2			-	-	216004	-	-
<b>F800</b>										
87-80	V8	501	8.2			-	-	216004	-	-
<b>L &amp; LN 600 &amp; 700 SERIES</b>										
78-64	V8	391				-	-	216004	-	-
76-69	V8	360			WATER PUMP MOUNT	-	-	216004	-	-
78-64	V8	330			WATER PUMP MOUNT	-	-	216004	-	-
<b>FORD VANS</b>										
<b>AEROSTAR</b>										
97-90	V6	246	4.0			215166	-	-	-	-
97-86	V6	185	3.0	w/o AC		215064	-	-	-	-
97-86	V6	185	3.0	w/ AC		215064	-	-	-	-
86	V6	172	2.8	w/o AC		215019	-	-	-	-
86	V6	172	2.8	w/ AC		215019	-	-	-	-
87-86	L4	140	2.3	w/o AC		215010	-	-	-	-
87-86	L4	140	2.3	w/ AC		215044	-	-	-	-
<b>FORD VANS &amp; CLASS C MOTORHOMES</b>										
<b>FULL-SIZE VANS -- E 100-350 ECONOLINE, CLASS C MOTORHOMES</b>										
96-76	V8	460	7.5			-	-	215052	-	-
03-98	V8	448	7.3	REV		-	-	216012	-	-
97-95	V8	448	7.3	REV		-	-	216009	-	-
94-92	V8	448	7.3	STD	INDIRECT INJECTION NON TURBO	-	-	216007	-	-
92-88	V8	448	7.3	STD	DIESEL, UP TO 2/14/92	-	-	216001	-	-
87-84	V8	421	6.9			-	-	216001	-	-
09-07	V10	418	6.8		FROM 10/16/06, w/ 6 mm FAN BOLT HOLES	-	-	216048	-	-
07-97	V10	418	6.8		TO 10/16/06, w/ 5/16" FAN BOLT HOLES	-	-	216010	-	-
83-80	V8	400	6.6	w/o AC		-	215046	-	-	-
83-80	V8	400	6.6	w/ AC		-	215046	<b>215052</b>	-	-
09-04	V8	366	6.0		ELECTRONIC FAN CLUTCH	-	-	216018	-	-
96-88	V8	351	5.8	REV	w/o AC	-	215146	<b>215130</b>	-	-
96-88	V8	351	5.8	REV	w/ AC	-	215146	<b>215130</b>	-	-

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 O.E. EQUIVALENT**



ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>FORD VANS &amp; CLASS C MOTORHOMES (Cont'd)</b>										
<b>FULL-SIZE VANS -- E 100-350 ECONOLINE, CLASS C MOTORHOMES (Cont'd)</b>										
87-83	V8	351	5.8	STD	w/ AC	-	215046	<b>215045</b>	-	-
82-75	V8	351	5.8	STD	w/ AC	-	215046	<b>215052</b>	-	-
87-75	V8	351	5.8	STD	w/o AC	215011	-	-	211011	-
09-07	V8	332	5.4		FROM 10/16/06, w/ 6 mm FAN BOLT HOLES	-	-	216038	-	-
07-05	V8	332	5.4		TO 10/16/06, w/ 5/16" FAN BOLT HOLES	-	-	216037	-	-
04-97	V8	332	5.4			-	-	215168	-	-
96-90	V8	302	5.0	REV	w/o AC	-	215146	-	-	-
96-90	V8	302	5.0	REV	w/ AC	-	215146	<b>215130</b>	-	-
89-87	V8	302	5.0	REV		-	215146	-	-	-
86-79	V8	302	5.0	STD	w/ AC	-	215046	-	-	-
86-83	V8	302	5.0	STD	w/o AC	215011	-	-	211011	-
82-69	V8	302	5.0	STD		215011	-	-	211011	-
82-69	V8	302	5.0	STD		215011	-	-	211011	-
97-92	L6	300	4.9	REV		215155	-	-	-	-
91-87	L6	300	4.9	REV		215161	-	-	-	-
86-83	L6	300	4.9	STD		215061	-	-	-	-
09-07	V8	282	4.6		FROM 10/16/06, w/ 6 mm FAN BOLT HOLES	-	-	216038	-	-
07-06	V8	282	4.6		w/ 5/16" FAN BOLT HOLES	-	-	216037	-	-
05-97	V8	282	4.6		TO 10/16/06, w/ 5/16" FAN BOLT HOLES	-	-	215168	-	-
03-97	V6	256	4.2			-	-	215168	-	-
74-67	L6	240			w/ 17" FAN	215012	-	-	-	-
74-71	L6	173			w/ 18" FAN	215012	-	-	-	220618
74-67	L6	240			w/ 18" FAN	215012	-	-	-	220618
68-63	L6	173			w/ 17" FAN	215012	-	-	-	-
<b>GEO</b>										
<b>TRACKER</b>										
97-89	L4	98	1.6		CANADIAN AND EXPORT	215028	-	-	-	-
<b>GMC TRUCKS -- SEE CHEVROLET &amp; GMC TRUCKS &amp; VANS</b>										
<b>HONDA</b>										
<b>PASSPORT</b>										
02-98	V6		3.2		DOHC, w/ FRONT MOUNT FAN	215118	-	-	-	-
97-94	V6		3.2		SOHC, w/ FRONT MOUNT FAN	215033	-	-	-	-
96-94	L4		2.6		w/ REAR MOUNT FAN	215072	-	-	-	-
<b>HUMMER</b>										
<b>HUMMER</b>										
04-98	V8	395	6.5		FROM CHASSIS VIN 180136	-	-	-	-	-
98-97	V8	395	6.5		TO CHASSIS VIN 180136	-	-	216013	-	-
96-94	V8	395	6.5(Y)		NON TURBO	-	-	215154	-	-
96	V8	395	6.5(Z)		TURBO	-	-	-	-	-
94-92	V8	379	6.2			-	-	-	-	-
96-95	V8	350	5.7			-	215145	-	-	-
<b>HUMMER H1</b>										
04-02	V8	395	6.5			-	-	-	-	-
<b>HUMMER H2</b>										
07-03	V8	364	6.0			-	-	215152	-	-

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 STD ROTATION.....CLOCKWISE ROTATION FROM FRONT OF VEHICLE

**WHEN CHOICE IS GIVEN, BOLDED NUMBER INDICATES O.E. EQUIVALENT**



ENGINE					FAN CLUTCH					
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>HUMMER (Cont'd)</b>										
<b>HUMMER H3</b>										
09	L5	223	3.7			-	-	-	-	-
08-07	L5	223	3.7			-	-	215113	-	-
06	L5	211	3.5			-	-	215113	-	-
<b>HUMMER H3T</b>										
09	V8		5.3			-	-	-	-	-
<b>INFINITI</b>										
<b>FX35</b>										
07-03	V6		3.5			-	-	-	-	-
<b>FX45</b>										
08-03	V8		4.5			215062	-	-	-	-
<b>G35</b>										
05-03	V6		3.5			215099	-	-	-	-
<b>J30</b>										
97-93	V6		3.0			215057	-	-	-	-
<b>M30</b>										
92-90	V6		3.0			215082	-	-	-	-
<b>QX4</b>										
03-01	V6		3.5			215062	-	-	-	-
00-97	V6		3.3			215056	-	-	-	-
<b>Q45</b>										
96-93	V8		4.5			215056	-	-	-	-
92-90	V8		4.5			215058	-	-	-	-
01-97	V8		4.1			215062	-	-	-	-
<b>QX56</b>										
09-04	V8		5.6			-	-	-	-	-
<b>INTERNATIONAL</b>										
<b>PICKUP, SCOUT, TRAVELALL SERIES</b>										
80-60	V8	345			EXC. THREAD ON FAN CLUTCH	215049	-	-	211049	-
80-60	V8	304			EXC. THREAD ON FAN CLUTCH	215049	-	-	211049	-
80-60	L6	258			EXC. THREAD ON FAN CLUTCH	215049	-	-	211049	-
80-60	L6	232			EXC. THREAD ON FAN CLUTCH	215049	-	-	211049	-
<b>ISUZU CARS</b>										
<b>IMPULSE</b>										
89-87	L4		2.3			-	-	-	-	-
89-87	L4		2.0	TURBO		215042	-	-	-	-
<b>ISUZU LIGHT TRUCKS</b>										
<b>AMIGO</b>										
00-98	V6		3.2			215118	-	-	-	-
94-89	L4		2.6			215087	-	-	-	-
93-89	L4		2.3			215087	-	-	-	-
<b>ASCENDER</b>										
06-03	V8		5.3		ELECTRONIC FAN CLUTCH	-	215156/216033 (1)	-	-	-
08	L6		4.2			-	-	216034	-	-

(1) Sellout 215156 and reorder 216033.



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ENGINE					FAN CLUTCH					
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>ISUZU LIGHT TRUCKS (Cont'd)</b>										
<b>ASCENDER (Cont'd)</b>										
07	L6		4.2		ELECTRONIC FAN CLUTCH	-	-	216033	-	-
06-03	L6		4.2		ELECTRONIC FAN CLUTCH	-	215156/216033 (1)	-	-	-
<b>AXIOM</b>										
03	V6		3.5		FROM 08/2002	-	-	-	-	-
02	V6		3.5		TO 08/2002	215118	-	-	-	-
<b>HOMBRE</b>										
00-97	V6	262	4.3		w/ AC	-	-	215158	-	-
00-97	V6	262	4.3		w/o AC	215157	-	-	-	-
00-97	L4	135	2.2		w/ AC	215157	-	-	-	-
00-97	L4	135	2.2		w/o AC	215117	-	-	-	-
96	L4	135	2.2		w/ AC	215153	-	-	-	-
96	L4	135	2.2		w/o AC	215116	-	-	-	-
<b>I-280</b>										
06	L4		2.8			-	215138	-	-	-
<b>I-290</b>										
08-07	L4		2.9			-	215138	-	-	-
<b>I-350</b>										
06	L5		3.5			-	-	215113	-	-
<b>I-370</b>										
08-07	L5		3.7			-	-	215113	-	-
<b>PICKUPS</b>										
94-91	V6		3.1			215175	-	-	-	-
95-93	L4		2.6		w/ REAR MOUNT FAN	215072	-	-	-	-
92-88	L4		2.6		w/ FRONT MOUNT FAN	215087	-	-	-	-
95-86	L4		2.3		w/ FRONT MOUNT FAN	215087	-	-	-	-
88-81	L4		2.2		DIESEL	215094	-	-	-	-
87-81	L4		1.9		w/ AC	215094	-	-	-	-
86-81	L4		1.8		w/ AC	215094	-	-	-	-
<b>RODEO</b>										
04	V6		3.5			-	-	-	-	-
04-03	V6		3.2	REV	FROM 08/2002	-	-	-	-	-
02-98	V6		3.2	REV	TO 08/2002	215118	-	-	-	-
97-95	V6		3.2	STD		215033	-	-	-	-
94-93	V6		3.2	STD		215076	-	-	-	-
92-91	V6		3.1	REV		215175	-	-	-	-
97-94	L4		2.6		w/ REAR MOUNT FAN	215072	-	-	-	-
93-91	L4		2.6		w/ FRONT MOUNT FAN	215087	-	-	-	-
<b>RODEO SPORT</b>										
03	V6		3.2		FROM 08/2002	-	-	-	-	-
02-01	V6		3.2	REV	TO 08/2002	215118	-	-	-	-
<b>TROOPER, TROOPER II, TROOPER LX</b>										
02-98	V6		3.5			215040	-	-	-	-
97-94	V6		3.2		AFTER 12/93	215033	-	-	-	-
94-92	V6		3.2		BEFORE 12/93	215076	-	-	-	-
94-93	V6		3.2		DOHC, SOHC	215076	-	-	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>ISUZU LIGHT TRUCKS (Cont'd)</b>										
<b>TROOPER, TROOPER II, TROOPER LX (Cont'd)</b>										
91-89	V6		2.8			215175	-	-	-	-
91-88	L4		2.6			215087	-	-	-	-
87-86	L4		2.3			215087	-	-	-	-
87-86	L4		2.2	DIESEL		215094	-	-	-	-
85-84	L4		1.9			215094	-	-	-	-
<b>VEHICROSS</b>										
01-99	V6		3.5			215040	-	-	-	-
<b>ISUZU MEDIUM DUTY TRUCKS</b>										
<b>NPR</b>										
08-03	V8	368	6.0			-	-	215113	-	-
02-97	V8	350	5.7			-	-	215113	-	-
96	V8	350	5.7			-	-	215158	-	-
<b>JAGUAR</b>										
<b>XJ6 SOVEREIGN</b>										
92-90	L6		4.0			215018	-	-	-	-
<b>XJ6, XJ6 VANDEN PLAS</b>										
87-85	L6		4.2			215066	-	-	-	-
73-71	L6		4.2			215049	-	-	-	-
92-90	L6		4.0			215018	-	-	-	-
89-87	L6		3.6			215018	-	-	-	-
<b>XJS</b>										
95-94	V12		6.0			215066	-	-	-	-
92-85	V12		5.3			215066	-	-	-	-
96-92	L6		4.0			215066	-	-	-	-
<b>XJ12</b>										
96-94	V12		6.0			-	-	-	-	-
<b>JEEP</b>										
<b>BRIARWOOD</b>										
93-91	L6	242	4.0			215101	-	-	-	-
93-91	L4	151	2.5			215148	-	-	-	-
<b>CHEROKEE</b>										
78-74	V8	401	6.6			215049	-	-	211049	-
86-74	V8	360	5.9			215049	-	-	211049	-
93	V8	318	5.2			215049	-	-	211049	-
86-81	L6	258	4.2	STD	V BELT DRIVE w/ HD COOLING	215043	-	-	211043	-
86-81	L6	258	4.2	REV	SERPENTINE BELT DRIVE, w/ HD COOLING	215126	-	-	-	-
80-79	L6	258	4.2	STD	V BELT DRIVE	215049	-	-	211049	-
01-87	L6	242	4.0			215101	-	-	-	-
86-84	V6	173	2.8			215021	-	-	-	-
00-94	L4	151	2.5	REV	ALL GAS ENGINES	215149	-	-	-	-
01-94	L4	151	2.5	STD	DIESEL	-	-	-	-	-
93-84	L4	151	2.5	REV	SERPENTINE BELT DRIVE	215148	-	-	-	-
86-84	L4	151	2.5	STD	V BELT DRIVE	215021	-	-	-	-
96-84	L4	129	2.1		DIESEL	-	-	-	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>JEEP (Cont'd)</b>										
<b>CJ 5-8, YJ, TJ, XJ, LJ &amp; WRANGLER</b>										
81-72	V8	304	5.0			215049	-	-	211049	-
90-87	L6	258	4.2	STD	V BELT DRIVE	215021	-	-	-	-
86-81	L6	258	4.2	STD	V BELT DRIVE	215026	-	-	-	-
90-81	L6	258	4.2	REV	SERPENTINE BELT DRIVE	215148	-	-	-	-
06-00	L6	246	4.0			-	215160	-	-	-
99-91	L6	246	4.0			-	215149	-	-	-
09-07	V6	231	3.8			-	216030	-	-	-
79-74	L6	232	3.8			215049	-	-	211049	-
02-97	L4	151	2.5	REV	SERPENTINE BELT DRIVE	215101	-	-	-	-
95-91	L4	151	2.5	REV	SERPENTINE BELT DRIVE	215148	-	-	-	-
90-80	L4	151	2.5	STD	V BELT DRIVE	215021	-	-	-	-
06-03	L4	148	2.4			215101	-	-	-	-
<b>COMANCHE</b>										
92-87	L6	246	4.0			215101	-	-	-	-
86	V6	173	2.8			215021	-	-	-	-
92-86	L4	151	2.5	REV	SERPENTINE BELT DRIVE	215148	-	-	-	-
86	L4	151	2.5	STD	V BELT DRIVE	215021	-	-	-	-
93-86	L4	129	2.1		DIESEL	-	-	-	-	-
<b>COMMANDER</b>										
08-06	V8	285	4.7			-	-	216036	-	-
<b>GRAND CHEROKEE</b>										
98-97	V8	360	5.9		ALL	-	-	215159	-	-
98-94	V8	318	5.2			-	-	215159	-	-
93	V8	318	5.2		w/ MAX COOLING	-	215108	-	-	-
93	V8	318	5.2		w/o MAX COOLING	-	215105	-	-	-
09-05	V8	285	4.7			-	-	216036	-	-
04-01	V8	285	4.7		HYDRAULIC FAN, NO FAN CLUTCH USED	-	-	-	-	-
00-99	V8	285	4.7			-	215123	-	-	-
04-99	L6	246	4.0		ALL	-	215123	-	-	-
98-93	L6	246	4.0			-	-	215115	-	-
<b>J 10-40 PICKUP TRUCKS</b>										
78-74	V8	401	6.6		w/o HD COOLING	215049	-	-	211049	-
86-74	V8	360	5.9		w/o HD COOLING	215049	-	-	211049	-
89-81	L6	258	4.2	STD	V BELT DRIVE	215026	-	-	211026	-
89-81	L6	258	4.2	REV	SERPENTINE BELT DRIVE	215126	-	-	-	-
80-74	L6	258	4.2	STD	V BELT DRIVE	215049	-	-	211049	-
<b>LIBERTY</b>										
09	V6	226	3.7			-	-	-	-	-
08-02	V6	226	3.7			-	215123	-	-	-
06-05	L4	173	2.8			-	-	216036	-	-
<b>WAGONEER &amp; GRAND WAGONEER</b>										
78-74	V8	401	6.6			215049	-	-	211049	-
91-74	V8	360	5.9			215049	-	-	211049	-
89-81	L6	258	4.2	REV	SERPENTINE BELT DRIVE	215126	-	-	-	-
89-81	L6	258	4.2	STD	V BELT DRIVE	215026	-	-	211026	-
90-87	L6	246	4.0			215101	-	-	-	-
86-84	V6	173	2.8			215021	-	-	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>JEEP (Cont'd)</b>										
<b>WAGONEER &amp; GRAND WAGONEER (Cont'd)</b>										
89-84	L4	151	2.5	REV	SERPENTINE BELT DRIVE	215148	-	-	-	-
86-84	L4	151	2.5	STD	V BELT DRIVE	215021	-	-	-	-
<b>KIA</b>										
<b>SPORTAGE</b>										
01	L4		2.0		FROM 6/21/01, W/17" FAN BLADE	216051	-	-	-	-
01-95	L4		2.0		TO 6/21/01, W/16" OR 15" FAN BLADE	216050	-	-	-	-
<b>LAND ROVER</b>										
<b>DEFENDER 110</b>										
93	V8		3.9			-	-	-	-	-
<b>DEFENDER 90</b>										
97	V8		4.0			-	-	-	-	-
95-94	V8		3.9			-	-	-	-	-
<b>DISCOVERY</b>										
04-03	V8		4.6			-	-	-	-	-
02-00	V8		4.0			-	-	216039	-	-
99	V8		4.0		SERIES II	-	-	216039	-	-
99-96	V8		4.0		EXCEPT SERIES II	-	-	-	-	-
95-94	V8		3.9			-	-	-	-	-
<b>FREELANDER</b>										
04-02	V6	153	2.5			-	-	-	-	-
<b>RANGE ROVER</b>										
02-96	V8		4.6			-	-	216039	-	-
09-03	V8		4.4			-	-	-	-	-
08-06	V8		4.2			-	-	-	-	-
95-93	V8		4.2		USED WITH 7 BLADE FAN	-	-	-	-	-
95-93	V8		4.2		USED WITH 11 BLADE FAN	-	215053	-	-	-
00-95	V8		4.0		INCLUDING 1995 SE MODEL	-	-	216039	-	-
95-89	V8		3.9		USED WITH 11 BLADE FAN, EXCEPT 1995 SE MODEL	-	215053	-	-	-
95-92	V8		3.9		USED WITH 7 BLADE FAN, FROM ENGINE 40D09582B	-	-	-	-	-
88-87	V8	216	3.5		USED WITH 7 BLADE FAN	-	-	-	-	-
88-87	V8	216	3.5		USED WITH 11 BLADE FAN	-	215053	-	-	-
<b>LEXUS</b>										
<b>GS300</b>										
98-93	I6		3.0			215071	-	-	-	-
<b>GX470</b>										
09-05	V8		4.7		FROM 11/04	216047	-	-	-	-
05-03	V8		4.7		TO 11/04	215121	-	-	-	-
<b>LS400</b>										
00-97					WITH TOWING PACKAGE					
00-90	V8		4.0		WITHOUT TOWING PACKAGE	215102	-	-	-	-
<b>LX450</b>										
97-96	L6		4.5			215074	-	-	-	-
<b>LX470</b>										
07-05	V8		4.7		FROM 05/05	216047	-	-	-	-
05-98	V8		4.7		TO 05/05	215120	-	-	-	-

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**WHEN CHOICE IS  
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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>LEXUS (Cont'd)</b>										
<b>LX570</b>										
09-08	V8		5.7			-	-	-	-	-
<b>SC300</b>										
00-92	I6		3.0			215071	-	-	-	-
<b>LINCOLN TRUCKS</b>										
<b>AVIATOR</b>										
05-03	V8		4.6					215124		
						-	-	215124	-	-
<b>BLACKWOOD</b>										
02	V8		5.4			-	-	215104	-	-
<b>MARK LT</b>										
08-07	V8		5.4		ELECTRONIC TYPE FAN CLUTCH	-	-	216045	-	-
08-06	V8		5.4		w/o ELECTRONIC FAN CLUTCH	-	-	216037	-	-
<b>NAVIGATOR</b>										
09	V8	332	5.4		ELECTRONIC TYPE FAN CLUTCH	-	-	216053	-	-
08-07	V8		5.4		ELECTRONIC TYPE FAN CLUTCH	-	-	216045	-	-
06-05	V8		5.4			-	-	216037	-	-
04-98	V8		5.4			-	-	215168	-	-
<b>LINCOLN CARS</b>										
<b>CONTINENTAL</b>										
78-68	V8	460	7.5			215011	-	-	211011	-
79-77	V8	400	6.6			215011	-	-	211011	-
80	V8	351	5.8			215011	-	-	211011	-
92-85	V8	302	5.0	REV		215126	-	-	-	-
84-80	V8	302	5.0	STD		215011	-	-	211011	-
82	V6	232	3.8			215126	-	-	-	220638
85-84	V6	148	2.4			-	-	-	-	-
<b>MARK III, IV, V, VI, VII</b>										
78-71	V8	460	7.5			215011	-	-	211011	-
79-77	V8	400	6.6			215011	-	-	211011	-
80	V8	351	5.8			215011	-	-	211011	-
92-85	V8	302	5.0	REV		215126	-	-	-	-
84-80	V8	302	5.0	STD		215011	-	-	211011	-
85-84	V6	148	2.4			-	-	-	-	-
<b>TOWN CAR</b>										
90-80	V8	302	5.0			215011	-	-	211011	-
97-93	V8	282	4.6			-	-	215169	-	-
92-91	V8	282	4.6			215165	-	-	-	-
<b>VERSAILLES</b>										
77	V8	351	5.8			215011	-	-	211011	-
80-77	V8	302	5.0			215011	-	-	211011	-
<b>MAZDA CARS</b>										
<b>929</b>										
95-92	V6	181	3.0			215038	-	-	-	-
91-88	V6	181	3.0			215023	-	-	-	-

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ENGINE					FAN CLUTCH					
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>MAZDA TRUCKS</b>										
<b>B4000</b>										
09-98	V6	246	4.0		OHV ALL	-	-	215114	-	-
97-94	V6	246	4.0		w/ SUPER COOLING	-	-	215125	-	-
99-98	V6	246	4.0			-	-	215114	-	-
97-94	V6	246	4.0		w/ STD COOLING	215166	-	-	-	-
<b>B3000</b>										
07-94	V6	181	3.0		w/ SUPER COOLING	-	-	215112	-	-
07-94	V6	181	3.0		w/ STANDARD COOLING	215064	-	-	-	-
<b>B2600</b>										
93-89	L4	156	2.6			215090	-	-	-	-
88-86	L4	156	2.6			215092	-	-	-	-
<b>B2500</b>										
01-98	L4	151	2.5		w/o AC	215010	-	-	-	-
01-98	L4	151	2.5		w/ AC	215015	-	-	-	-
<b>B2300</b>										
09-01	L4	141	2.3			215122	-	-	-	-
97-94	L4	141	2.3			215010	-	-	-	-
<b>B2200</b>										
93-87	L4	135	2.2		w/ AUTOMATIC TRANSMISSION	-	-	-	-	-
93-87	L4	135	2.2		w/ MANUAL TRANSMISSION	215096	-	-	-	-
<b>B2000</b>										
89-86	L4	121	2.0			215096	-	-	-	-
<b>NAVAJO</b>										
94-91	V6	246	4.0			215166	-	215125	-	-
<b>MAZDA VANS</b>										
<b>MPV</b>										
98-96	V6	181	3.0			215038	-	-	-	-
95-92	V6	181	3.0		FROM VIN# 350467	-	-	-	-	-
91-89	V6	181	3.0		UP TO VIN# 350466	215098	-	-	-	-
94-89	L4	151	2.6			215090	-	-	-	-
<b>MERCEDES-BENZ</b>										
<b>190D</b>										
89-86	L5		2.5		DIESEL	215075	-	-	-	-
<b>190E</b>										
93-87	L6		2.6			216040	-	-	-	-
<b>260E</b>										
89-87	L6		2.6			215075	-	-	-	-
<b>300CDT</b>										
85-82	L5		3.0		DIESEL	-	-	-	-	-
<b>300CE</b>										
92-88	L6		3.0			215075	-	-	-	-
93	L6		3.2			215075	-	-	-	-
<b>300DT</b>										
85-81	L5		3.0			-	-	-	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>MERCEDES-BENZ (Cont'd)</b>										
<b>300E</b>										
93	L6		3.2			215075	-	-	-	-
93-90	L6		3.0	4-MATIC		215075	-	-	-	-
93-86	L6		3.0	INCLUDING AMG		215075	-	-	-	-
93	L6		2.8			215075	-	-	-	-
92-90	L6		2.6			215075	-	-	-	-
<b>300SD</b>										
85-81	L5		3.0			-	-	-	-	-
<b>300SE</b>										
93-92	L6		3.2			215131	-	-	-	-
91-88	L6		3.0			215075	-	-	-	-
<b>300SEL</b>										
91-90	L6		3.0			215075	-	-	-	-
<b>300SL</b>										
93-90	L6		3.0			215131	-	-	-	-
<b>300SLC</b>										
81	V8		3.8			215083	-	-	-	-
<b>300TE</b>										
93	L6		3.2			215075	-	-	-	-
93-88	L6		3.0	INCLUDING 4 MATIC MODELS		215075	-	-	-	-
<b>300TDC</b>										
85-82	L6		3.0			-	-	-	-	-
<b>300TDT</b>										
87-85	L6		3.0			-	-	-	-	-
<b>380SE</b>										
85-84	V8		3.8			215083	-	-	-	-
<b>380SEC</b>										
83-82	V8		3.8			215083	-	-	-	-
<b>380SEL</b>										
83-81	V8		3.8			215083	-	-	-	-
<b>380SL</b>										
85-81	V8		3.8			215083	-	-	-	-
<b>400SE</b>										
92	V8		4.2			215079	-	-	-	-
<b>400SEL</b>										
93-92	V8		4.2			215079	-	-	-	-
<b>420SEL</b>										
91-86	V8		4.2			215083	-	-	-	-
<b>500SEC</b>										
93	V8		5.0			215079	-	-	-	-
85	V8		5.0			215083	-	-	-	-
<b>500SEL</b>										
93-92	V8		5.0			215079	-	-	-	-
85	V8		5.0			215083	-	-	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>MERCEDES-BENZ (Cont'd)</b>										
<b>500SL</b>										
93-90	V8		5.0			215079	-	-	-	-
<b>560SEC</b>										
91-86	V8		5.6			215083	-	-	-	-
<b>560SEL</b>										
91-86	V8		5.6			215083	-	-	-	-
<b>560SL</b>										
89-86	V8		5.6			215083	-	-	-	-
<b>C220</b>										
96-94	L4		2.2			215078	-	-	-	-
<b>C230</b>										
04-01	L4		2.3			-	-	-	-	-
00-97	L4		2.3			215078	-	-	-	-
<b>C280</b>										
00-98	V6		2.8			215132	-	-	-	-
97-94	L6		2.8			215075	-	-	-	-
<b>C36</b>										
97-95	L6		3.6			215075	-	-	-	-
<b>C43</b>										
00-98	V8		4.3			215132	-	-	-	-
<b>CL500</b>										
03-01	V8		5.0			-	-	-	-	-
00-98	V8		5.0			215079	-	-	-	-
<b>CLK430</b>										
03-99	V8		4.3			215132	-	-	-	-
<b>CLK55</b>										
03	V8		5.5		AMG	-	-	-	-	-
02-01	V8		5.5			215132	-	-	-	-
<b>E300D</b>										
99-98	L6		3.0			-	-	-	-	-
97-95	L6		3.0			215075	-	-	-	-
<b>E320</b>										
03-98	V6		3.2			215132	-	-	-	-
97-96	L6		3.2			215131	-	-	-	-
<b>E320</b>										
03-98	V6		3.2		INCLUDING 4-MATIC	215132	-	-	-	-
97-96	L6		3.2			215131	-	-	-	-
95-94	L6		3.2			215075	-	-	-	-
<b>E420</b>										
97-94	V8		4.2			-	-	-	-	-
<b>E430</b>										
02-98	V8		4.3			216041	-	-	-	-
<b>G500</b>										
08-02	V8		5.0			-	-	-	-	-



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ENGINE					FAN CLUTCH					
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>MERCEDES-BENZ (Cont'd)</b>										
<b>ML320</b>										
03-98	V6		3.2		TO CHASSIS VIN 033140	215133	-	-	-	-
<b>ML350</b>										
03	V6		3.7			215133	-	-	-	-
<b>ML430</b>										
01-99	V8		4.3			216041	-	-	-	-
<b>ML55</b>										
03-00	V8		5.5		AMG	216041	-	-	-	-
<b>S320</b>										
99-94	L6		3.2		EXCEPT AMG	215131	-	-	-	-
<b>S350D</b>										
95	L6		3.4			215075	-	-	-	-
94	L6		3.4			-	-	-	-	-
<b>S420</b>										
98-94	V8		4.2			215079	-	-	-	-
<b>S430</b>										
03-00	V8		4.3			-	-	-	-	-
<b>S500</b>										
03-00	V8		5.0			-	-	-	-	-
99-94	V8		5.0			215079	-	-	-	-
<b>SL320</b>										
99-94	L6		3.2			215131	-	-	-	-
<b>SL500</b>										
02-99	V8		5.0			216041	-	-	-	-
98-94	V8		5.0			215079	-	-	-	-
<b>MERCURY CARS</b>										
<b>BOBCAT</b>										
79-75	V6	169	2.8			-	-	-	-	-
<b>CAPRI</b>										
86-80	V8	302	5.0	REV	w/o AC	215126	-	-	-	-
86-80	V8	302	5.0	REV	w/ AC	-	215146	-	-	-
80-79	V8	302	5.0	STD		215011	-	-	211011	-
82-80	V8	255				215126	-	-	-	-
86-83	V6	232	3.8			-	215146	-	-	-
82-81	L6	200		REV		215126	-	-	-	220638
82-80	L6	200		STD		215012	-	-	-	220618
<b>CAPRI II</b>										
79-73	V6	171	2.8			-	-	-	-	-
79-73	V6	159	2.6			-	-	-	-	-
<b>COMET</b>										
69-66	V8	390	6.4			215011	-	-	211011	-
70-69	V8	351	5.8			215011	-	-	211011	-
77-69	V8	302	5.0			215011	-	-	211011	-
68-64	V8	289				215011	-	-	211011	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>MERCURY CARS (Cont'd)</b>										
<b>COMET (Cont'd)</b>										
77-69	L6	250				215011	-	-	211011	-
68-64	L6	200				215012	-	-	-	-
<b>COUGAR &amp; XR7</b>										
76-74	V8	460	7.5			215012	-	-	-	-
71-70	V8	429	7.0			215011	-	-	211011	-
70-69	V8	428	7.0			215011	-	-	211011	-
68	V8	427	7.0			215011	-	-	211011	-
78-74	V8	400	6.6			215011	-	-	211011	-
69-67	V8	390	6.4			215011	-	-	211011	-
79-69	V8	351	5.8			215011	-	-	211011	-
93-91	V8	302	5.0	REV	w/ THREAD-ON FAN CLUTCH	215100	-	-	-	-
90-86	V8	302	5.0	REV	w/o THREAD-ON FAN CLUTCH	215126	-	-	-	-
85-68	V8	302	5.0	STD	EXC. w/ 2-3/4" SHAFT	215011	-	-	211011	-
68-67	V8	289	4.7			215011	-	-	211011	-
85-80	V8	255				215011	-	-	211011	-
94-82	V6	232				215126	-	-	-	220638
82-80	L6	200				215012	-	-	-	-
<b>CYCLONE</b>										
71-70	V8	429	7.0			215011	-	-	211011	-
69-68	V8	428	7.0			215011	-	-	211011	-
68	V8	427	7.0			215011	-	-	211011	-
69-68	V8	390	6.4			215011	-	-	211011	-
71-69	V8	351	5.8			215011	-	-	211011	-
69-68	V8	302	5.0			215011	-	-	211011	-
<b>MARAUDER</b>										
04-03	V8	282				-	-	215168	-	-
<b>MARAUDER &amp; MONTEGO</b>										
76-74	V8	460	7.5			215012	-	-	-	-
73-70	V8	429	7.0			215011	-	-	211011	-
69-68	V8	428	7.0			215011	-	-	211011	-
68	V8	427	7.0			215011	-	-	211011	-
76-71	V8	400	6.6			215011	-	-	211011	-
70-67	V8	390				215011	-	-	211011	-
73-71	V8	351	5.8			215011	-	-	211011	-
<b>MARQUIS &amp; GRAND MARQUIS (INCLUDING WAGONS)</b>										
78-72	V8	460	7.5			215012	-	-	-	-
73-70	V8	429	7.0			215011	-	-	211011	-
69-68	V8	428	7.0			215011	-	-	211011	-
78-75	V8	400	6.6			215011	-	-	211011	-
70-68	V8	390	6.4			215011	-	-	211011	-
86-78	V8	351	5.8			215011	-	-	211011	-
91-79	V8	302	5.0	STD	INCLUDING POLICE	215011	-	-	211011	-
86-84	V8	302	5.0	REV	MARQUIS w/ STD FAN CLUTCH	215126	-	-	-	-
86-84	V8	302	5.0	REV	MARQUIS w/ HD FAN CLUTCH & INCLUDING POLICE	-	-	215130	-	-
06-98	V8	282	4.6		ALL INCLUDING HD COOLING	-	-	215169	-	-
97-92	V8	282	4.6		INC. POLICE & TRL. TOW PKG.	-	-	215169	-	-
92	V8	282	4.6		w/o TRL. TOW PKG.	<b>215165</b>	-	215169	-	-
86-81	V8	255				215011	-	-	211011	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>MERCURY CARS (Cont'd)</b>										
<b>MARQUIS &amp; GRAND MARQUIS (INCLUDING WAGONS) (Cont'd)</b>										
86-82	V6	232				215126	-	-	-	220638
83-80	L6	200			EXCEPT POLICE	215012	-	-	-	220618
83-80	L6	200			INCLUDING POLICE	215011	-	-	211011	220618
<b>MONARCH</b>										
77-75	V8	351	5.8			215011	-	-	211011	-
80-75	V8	302	5.0			215011	-	-	211011	-
82-80	V8	255	4.2			215011	-	-	211011	-
80-75	L6	250				215011	-	-	211011	-
77-75	L6	200				215012	-	-	-	-
<b>MONTEREY, MONTCLAIR &amp; PARKLANE (INCLUDING WAGONS)</b>										
74-72	V8	460	7.5			215012	-	-	-	-
73-70	V8	429	7.0			215011	-	-	211011	-
69-66	V8	428	7.0			215011	-	-	211011	-
65-63	V8	427	7.0			215011	-	-	211011	-
74-72	V8	400	6.6			215011	-	-	211011	-
70-61	V8	390	6.4			215011	-	-	211011	-
73-71	V8	351	5.8			215011	-	-	211011	-
<b>ZEPHYR</b>										
79-78	V8	302	5.0			215011	-	-	211011	-
82-80	V8	255	4.2		INCLUDING POLICE	215011	-	-	211011	-
83-78	L6	200			EXCEPT POLICE	215012	-	-	-	-
83-78	L6	200			INCLUDING POLICE	215011	-	-	211011	-
<b>MERCURY TRUCKS</b>										
<b>MOUNTAINEER</b>										
01-97	V8	305	5.0			-	-	216015	-	-
09-07	V8	282	4.6		ELECTRONIC TYPE FAN CLUTCH	-	-	216044	-	-
06-02	V8	282	4.6			-	-	215124	-	-
09-07	V6	246	4.0		ELECTRONIC TYPE FAN CLUTCH	-	-	216044	-	-
06-01	V6	246	4.0		NEW BODY STYLE, FROM 11/13/2000	-	-	215124	-	-
01-98	V6	246	4.0			-	-	215114	-	-
<b>MERKUR</b>										
<b>SCORPIO</b>										
89-88	V6	178	2.9			215067	-	-	-	-
<b>MITSUBISHI CARS</b>										
<b>STARION</b>										
89-82	L4	156	2.6		w/ TURBO	215092	-	-	-	-
<b>MITSUBISHI TRUCKS</b>										
<b>MONTERO</b>										
06-03	V6		3.8			-	-	-	-	-
02-01	V6		3.5			-	-	-	-	-
00-94	V6		3.5			215073	-	-	-	-
96-89	V6		3.0			215073	-	-	-	-
89-83	L4		2.6			215092	-	-	-	-
<b>MONTERO SPORT</b>										
04-02	V6		3.5		FROM 12/01	215059	-	-	-	-
02-99	V6		3.5		TO 12/01	215073	-	-	-	-

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 STD.....STANDARD  
 STD ROTATION.....CLOCKWISE ROTATION FROM FRONT OF VEHICLE

**WHEN CHOICE IS GIVEN, BOLDED NUMBER INDICATES O.E. EQUIVALENT**



ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>MITSUBISHI TRUCKS (Cont'd)</b>										
<b>MONTERO SPORT (Cont'd)</b>										
03-97	V6		3.0			215059	-	-	-	-
99-97	L4		2.4			215036	-	-	-	-
<b>MIGHTY MAX PICKUP</b>										
94-90	V6		3.0			215073	-	-	-	-
96-90	L4		2.4			215086	-	-	-	-
89-83	L4		2.6			215092	-	-	-	-
85-83	L4		2.3	TURBO DIESEL		215073	-	-	-	-
89-83	L4		2.0			215086	-	-	-	-
<b>RAIDER</b>										
07-06	V8		4.7			-	-	215106	-	-
09-06	V6		3.7			-	-	215106	-	-
<b>MITSUBISHI VANS</b>										
<b>VAN/WAGON</b>										
90-87	L4		2.4			215086	-	-	-	-
<b>NISSAN CARS</b>										
<b>200SX</b>										
88-87	V6		3.0			215082	-	-	-	-
83-82	L4		2.2	w/ FAN CLUTCH & WATER PUMP COMBINATION		215089	-	-	-	-
81-80	L4		2.0	w/ FAN CLUTCH & WATER PUMP COMBINATION		215089	-	-	-	-
79-77	L4		2.0	w/ FAN CLUTCH & WATER PUMP COMBINATION		215089	-	-	-	-
88-84	L4		2.0			215088	-	-	-	-
88-84	L4		1.8	w/ TURBO		215088	-	-	-	-
<b>240SX</b>										
98-88	L4		2.4			215082	-	-	-	-
96-91	L4		2.4	TWIN CAM		215082	-	-	-	-
<b>240Z</b>										
73-71	I6		2.4			215082	-	-	-	-
<b>260Z</b>										
74	I6		2.6			215082	-	-	-	-
<b>280Z, 280ZX</b>										
83-75	I6		2.8	INC. TURBO		215082	-	-	-	-
<b>300ZX</b>										
96-90	V6		3.0			215091	-	-	-	-
89-83	V6		3.0			215082	-	-	-	-
<b>MAXIMA, 810</b>										
83-81	L6		2.8	DIESEL		215020	-	-	-	-
85-77	L6		2.4			215082	-	-	-	-
<b>NISSAN TRUCKS</b>										
<b>ARMADA</b>										
09-05	V8		5.6			-	-	-	-	-
<b>FRONTIER</b>										
09-05	V6		4.0			-	-	-	-	-
04-99	V6		3.3			215056	-	-	-	-
09-05	L4		2.5			-	-	-	-	-
04-98	L4		2.4			215020	-	-	-	-

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ENGINE							FAN CLUTCH			
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>NISSAN TRUCKS (Cont'd)</b>										
<b>PATHFINDER</b>										
09-08	V8		5.6			-	-	-	-	-
09-05	V6		4.0			-	-	-	-	-
04-01	V6		3.5			215062	-	-	-	-
00-96	V6		3.3			215056	-	-	-	-
95-90	V6		3.0			215091	-	-	-	-
89-87	V6		3.0			215082	-	-	-	-
88-87	L4		2.4		w/ FAN CLUTCH & WATER PUMP COMBINATION	215089	-	-	-	-
<b>TITAN</b>										
09-04	V8		5.6			-	-	-	-	-
<b>TRUCK -- 4 X 4, 720</b>										
96-90	V6		3.0			215091	-	-	-	-
89-86	V6		3.0			215082	-	-	-	-
86-83	L4		2.5		DIESEL	215082	-	-	-	-
97-90	L4		2.4			215020	-	-	-	-
89-86	L4		2.4		w/ FAN CLUTCH & WATER PUMP COMBINATION	215089	-	-	-	-
83-81	L4		2.2		DIESEL	215082	-	-	-	-
82-81	L4		2.2		w/ FAN CLUTCH & WATER PUMP COMBINATION, Z22	215089	-	-	-	-
85-83	L4		2.0		w/ FAN CLUTCH & WATER PUMP COMBINATION	215089	-	-	-	-
80-75	L4		2.0		w/ FAN CLUTCH & WATER PUMP COMBINATION	215089	-	-	-	-
<b>XTERRA</b>										
09-05	V6		4.0			-	-	-	-	-
04-00	V6		3.3			215056	-	-	-	-
04-00	L4		2.4			215020	-	-	-	-
<b>NISSAN VANS</b>										
<b>VAN</b>										
89-86	L4		2.4			215088	-	-	-	-
<b>OLDSMOBILE CARS</b>										
<b>98, REGENCY</b>										
76-68	V8	455	7.5			215049	-	-	211049	-
79-77	V8	403	6.6			215049	-	-	211049	-
84-80	V8	350	5.7		DIESEL w/ STD FAN CLUTCH	215049	-	-	211049	-
84-80	V8	350	5.7		DIESEL w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
80-77	V8	350	5.7		GAS, w/ STD FAN CLUTCH	215049	-	-	211049	-
80-77	V8	350	5.7		GAS, w/ HD FAN CLUTCH	-	215046	-	-	-
84-80	V8	307	5.0		w/ STD FAN CLUTCH	215049	-	-	211049	-
84-80	V8	307	5.0		w/ HD FAN CLUTCH	-	215046	-	-	-
83-81	V6	252	4.1			215043	-	-	211043	-
83-82	V6	231	3.8		w/ AC	215043	-	-	211043	220619
<b>CUSTOM CRUISER &amp; DELTA 88</b>										
76-68	V8	455	7.5			215049	-	-	211049	-
78-77	V8	403	6.6			215049	-	-	211049	-
75	V8	400	6.6			215049	-	-	211049	-
85-79	V8	350	5.7	STD	DIESEL w/ STD FAN CLUTCH	215049	-	-	211049	-
85-79	V8	350	5.7	STD	DIESEL w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
92	V8	350	5.7	REV		-	215145	-	-	-
80-68	V8	350	5.7	STD	GAS, w/ STD FAN CLUTCH	215049	-	-	211049	-
80-68	V8	350	5.7	STD	GAS, w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>OLDSMOBILE CARS (Cont'd)</b>										
<b>CUSTOM CRUISER &amp; DELTA 88 (Cont'd)</b>										
87-80	V8	307	5.0	STD	w/ STD FAN CLUTCH	215049	-	-	211049	-
87-80	V8	307	5.0	STD	w/ HD FAN CLUTCH	-	<b>215046</b>	215045	-	-
92-91	V8	305	5.0	REV		-	215145	-	-	-
90-88	V8	305	5.0	STD	w/ STD FAN CLUTCH	215049	-	-	211049	-
90-88	V8	305	5.0	STD	w/ HD FAN CLUTCH	-	215046	-	-	-
79	V8	301	5.0	STD		-	215046	-	-	-
81	V8	267	4.4	STD		-	215046	-	-	-
82-77	V8	260	4.3		w/ STD FAN CLUTCH, EXC. DIESEL	215049	-	-	211049	-
82-77	V8	260	4.3		w/ HD FAN CLUTCH, EXC. DIESEL	-	215046	-	-	-
81	V6	252	4.1			215043	-	-	211043	220619
85-79	V6	231	3.8			215043	-	-	211043	220619
<b>CUTLASS, CUTLASS SUPREME, CUTLASS CRUISER, F85 &amp; 442</b>										
76-68	V8	455	7.5			215049	-	-	211049	-
77	V8	403	6.6			215049	-	-	211049	-
69-65	V8	400	6.6			215049	-	-	211049	-
85-80	V8	350	5.7		DIESEL w/ STD FAN CLUTCH	215049	-	-	211049	-
85-80	V8	350	5.7		DIESEL w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
80	V8	350	5.7		GAS	-	215046	-	-	-
88-81	V8	307	5.0		w/ STD FAN CLUTCH	215049	-	-	211049	-
88-81	V8	307	5.0		w/ HD FAN CLUTCH	-	215046	-	-	-
87-85	V8	305	5.0		w/ STD FAN CLUTCH	215049	-	-	211049	-
81-80	V8	305	5.0		w/ HD FAN CLUTCH	-	215046	-	-	-
81	V6	267	4.4		w/ AC, HD FAN CLUTCH	-	215046	-	-	-
84-82	V8	260	4.3		DIESEL	-	-	-	-	-
82-80	V8	260	4.3		w/ STD FAN CLUTCH	215049	-	-	211049	-
82-80	V8	260	4.3		w/ HD FAN CLUTCH	-	215046	-	-	-
87-79	V6	231	3.8		STD. FAN CLUTCH	215043	-	-	211043	220619
<b>OMEGA</b>										
79-73	V8	350	5.7			215049	-	-	211049	-
79-77	V8	305	5.0			215049	-	-	211049	-
77-75	V8	260	4.3			215049	-	-	211049	-
79-77	V6	231	3.8			215043	-	-	211043	220619
<b>STARFIRE</b>										
79-77	V8	305	5.0			215049	-	-	211049	-
80-75	V6	231	3.8		STD. FAN CLUTCH	215043	-	-	211043	220619
80-78	L4	151	2.5			215049	-	-	211049	220619
<b>TORONADO</b>										
76-68	V8	455	7.5			215049	-	-	211049	-
78-77	V8	403	6.6			215049	-	-	211049	-
85-79	V8	350	5.7		DIESEL w/ STD FAN CLUTCH	215049	-	-	211049	-
85-79	V8	350	5.7		DIESEL w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
80-79	V8	350	5.7		GAS	-	215046	<b>215045</b>	-	-
85-80	V8	307	5.0		STD. FAN CLUTCH	215049	-	-	211049	-
85-80	V8	307	5.0		HD FAN CLUTCH	-	215046	-	-	-
84-81	V6	252	4.1			215043	-	-	211043	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>OLDSMOBILE TRUCKS</b>										
<b>BRAVADA</b>										
04-02	V8		4.2			-	215156/216033 (1)	-	-	-
01-96	V6		4.3	w/ AC		-	-	215158	-	-
95-91	V6		4.3	w/ AC		-	215145	<b>215140</b>	-	-
01-96	V6		4.3	w/o AC		215157	-	-	-	-
95-94	V6		4.3	w/o AC		215153	-	-	-	-
93-91	V6		4.3	w/o AC		215143	-	-	-	-
<b>PLYMOUTH CARS</b>										
<b>BARRACUDA</b>										
71-67	V8	383	6.3	w/ STD FAN CLUTCH		215043	-	-	211043	-
71-67	V8	383	6.3	w/ HD FAN CLUTCH		-	215046	-	-	-
73-68	V8	340	5.6	w/ HD FAN CLUTCH		-	215046	-	-	-
73-68	V8	340	5.6	w/ STD FAN CLUTCH		215043	-	-	211043	-
74-68	V8	318	5.2	w/ STD FAN CLUTCH		215043	-	-	211043	-
74-68	V8	318	5.2	w/ HD FAN CLUTCH		-	215046	-	-	-
73-65	L6	225	3.7			215043	-	-	211043	220618
<b>CONQUEST</b>										
87-84	L4	156	2.6	EXC. w/ INTERCOOLER		215092	-	-	-	-
<b>BELVEDERE &amp; SAVOY</b>										
70-60	V8	383		w/ STD FAN CLUTCH		215043	-	-	211043	-
70-60	V8	383		w/ HD FAN CLUTCH		-	215046	-	-	-
68-60	V8	318	5.2	w/ STD FAN CLUTCH		215043	-	-	211043	-
68-60	V8	318	5.2	w/ HD FAN CLUTCH		-	215046	-	-	-
70-60	L6	225	3.7			215043	-	-	211043	220618
<b>DUSTER &amp; VALIANT</b>										
76-74	V8	360	5.9	w/ HD FAN CLUTCH		-	215046	-	-	-
76-74	V8	360	5.9	w/ STD FAN CLUTCH		215043	-	-	211043	-
73-70	V8	340	5.6	w/ HD FAN CLUTCH		-	215046	-	-	-
73-70	V8	340	5.6	w/ STD FAN CLUTCH		215043	-	-	211043	-
76-71	V8	318	5.2	w/ STD FAN CLUTCH		215043	-	-	211043	-
76-71	V8	318	5.2	w/ HD FAN CLUTCH		-	215046	-	-	-
76-72	L6	225	3.7			215043	-	-	211043	220618
74-70	L6	198	3.2			215043	-	-	211043	220618
<b>FURY, GRAN FURY, SPORT FURY &amp; SUBURBAN (INCLUDING WAGONS)</b>										
77-66	V8	440	7.2	w/ STD FAN CLUTCH		215043	-	-	211043	-
77-66	V8	440	7.2	w/ HD FAN CLUTCH		-	215046	-	-	-
71-60	V8	383		w/ STD FAN CLUTCH		215043	-	-	211043	-
71-60	V8	383		w/ HD FAN CLUTCH		-	215046	-	-	-
80-71	V8	360	5.9	w/ HD FAN CLUTCH		-	215046	-	-	-
80-71	V8	360	5.9	w/ STD FAN CLUTCH		215043	-	-	211043	-
89-60	V8	318	5.2	w/ HD FAN CLUTCH		-	215046	-	-	-
89-60	V8	318	5.2	w/ STD FAN CLUTCH		215043	-	-	211043	-
83-60	L6	225	3.7			215043	-	-	211043	220618
<b>ROAD RUNNER, GTX, VIP &amp; SATELLITE (INCLUDING WAGONS)</b>										
74-67	V8	440	7.2	w/ STD FAN CLUTCH		215043	-	-	211043	-
74-67	V8	440	7.2	w/ HD FAN CLUTCH		-	215046	-	-	-
71-65	V8	383	6.3	w/ STD FAN CLUTCH		215043	-	-	211043	-
71-65	V8	383	6.3	w/ HD FAN CLUTCH		-	215046	-	-	-

(1) Sellout 215156 and reorder 216033.

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>PLYMOUTH CARS (Cont'd)</b>										
<b>ROAD RUNNER, GTX, VIP &amp; SATELLITE (INCLUDING WAGONS) (Cont'd)</b>										
74	V8	360	5.9		w/ STD FAN CLUTCH	215043	-	-	211043	-
74	V8	360	5.9		w/ HD FAN CLUTCH	-	215046	-	-	-
74-65	V8	318	5.2		w/ STD FAN CLUTCH	215043	-	-	211043	-
74-65	V8	318	5.2		w/ HD FAN CLUTCH	-	215046	-	-	-
74-68	L6	225	3.7			215043	-	-	211043	220618
<b>SAPPORO</b>										
83-82	L4		2.6			215092	-	-	-	-
<b>PLYMOUTH TRUCKS, UTILITY 4 X 4'S</b>										
<b>ARROW</b>										
82	L4		2.6			215092	-	-	-	-
82	L4		2.0			215086	-	-	-	-
<b>UTILITY 4 X 4'S -- TRAILDUSTER PD, PW 100-150 SERIES</b>										
78-74	V8	440	7.2			-	215046	-	-	-
78-74	V8	400	6.5			215043	-	-	211043	-
81-74	V8	360	5.9		w/ STD FAN CLUTCH	215043	-	-	211043	-
81-75	V8	318	5.2		w/ STD FAN CLUTCH	215043	-	-	211043	-
80-75	L6	225	3.7			215043	-	-	211043	220618
<b>PLYMOUTH VANS</b>										
<b>VANS -- PB 150-350, PB 100-300 SERIES</b>										
79-73	V8	440	7.2			-	215046	-	-	-
79-73	V8	400	6.5			215043	-	-	211043	-
81-76	V8	360	5.9		w/ STD FAN CLUTCH	215043	-	-	211043	-
83-74	V8	318	5.2		w/ STD FAN CLUTCH	215043	-	-	211043	-
83-74	L6	225	3.7			215043	-	-	211043	220618
<b>PONTIAC</b>										
<b>ASTRE &amp; SUNBIRD</b>										
79-78	V8	305	5.0			215049	-	-	211049	-
80-76	V6	231	3.8			215039	-	-	-	-
80-77	L4	151	2.5			215049	-	-	211049	-
<b>FIREBIRD &amp; TRANS AM SERIES</b>										
76-71	V8	455	7.5			-	215046	-	-	-
79-77	V8	403	6.6		w/ STD FAN CLUTCH	215049	-	-	211049	-
79-77	V8	403	6.6		w/ HD FAN CLUTCH	-	<b>215046</b>	215045	-	-
79-67	V8	400	6.6		w/ STD FAN CLUTCH	215049	-	-	211049	-
79-67	V8	400	6.6		w/ HD FAN CLUTCH	-	215046	-	-	-
83-76	V8	350	5.7		w/ HD FAN CLUTCH	-	<b>215046</b>	215045	-	-
79-68	V8	350	5.7		w/ STD FAN CLUTCH	215049	-	-	211049	-
86-77	V8	305	5.0		w/ STD FAN CLUTCH	215049	-	-	211049	-
86-77	V8	305	5.0		w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
81-79	V8	301	4.9		w/ AC & STD FAN CLUTCH	215049	-	-	211049	-
81-79	V8	301	4.9		w/o AC & w/STD FAN CLUTCH	215043	-	-	211043	-
81-79	V8	301	4.9		w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
81-80	V8	267	4.4			-	215046	-	-	-
81-80	V8	260	4.3			-	215046	-	-	-
76-68	L6	250	4.1			215049	-	-	211049	220618
81-77	V6	231	3.8			215043	-	-	211043	220619



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**WHEN CHOICE IS GIVEN, BOLDED NUMBER INDICATES O.E. EQUIVALENT**



ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>PONTIAC (Cont'd)</b>										
<b>FIREBIRD &amp; TRANS AM SERIES (Cont'd)</b>										
84-82	V6	173	2.8			215049	-	-	211049	220619
85-82	L4	151	2.5			215049	-	-	211049	-
<b>FULL-SIZE -- BONNEVILLE, CATALINA, VENTURA, SAFARI</b>										
76-70	V8	455	7.5			-	215046	-	-	-
68-67	V8	428	7.0			-	215046	-	-	-
66-61	V8	421	6.9			-	215046	-	-	-
79-77	V8	403	6.6		w/ STD FAN CLUTCH	215049	-	-	211049	-
79-77	V8	403	6.6		w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
79-67	V8	400	6.6		w/ STD FAN CLUTCH	215049	-	-	211049	-
79-67	V8	400	6.6		w/ HD FAN CLUTCH & INC.POLICE	-	215046	<b>215045</b>	-	-
66-60	V8	389	6.3			-	215046	-	-	-
84-76	V8	350	5.7		DIESEL w/ STD FAN CLUTCH	215049	-	-	211049	-
84-76	V8	350	5.7		DIESEL w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
80	V8	350	5.7		GAS	215043	-	-	211043	-
79-76	V8	350	5.7		GAS, w/ STD FAN CLUTCH	215043	-	-	211043	-
79-76	V8	350	5.7		GAS, w/ HD FAN CLUTCH	-	215046	-	-	-
81	V8	307	5.0		w/ STD FAN CLUTCH	215049	-	-	211049	-
81	V8	307	5.0		w/ HD FAN CLUTCH	-	215046	-	-	-
89-77	V8	305	5.0		w/ STD FAN CLUTCH	215049	-	-	211049	-
89-77	V8	305	5.0		w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
81-77	V8	301	4.9		w/ HD FAN CLUTCH	-	215046	-	-	-
81-77	V8	301	4.9		w/ AC & STD FAN CLUTCH	215049	-	-	211049	-
81-77	V8	301	4.9		w/o AC & w/STD FAN CLUTCH	215043	-	-	211043	-
81-80	V8	265	4.3		w/o AC & w/STD FAN CLUTCH	215043	-	-	211043	-
81-80	V8	265	4.3		w/ AC & STD FAN CLUTCH	215049	-	-	211049	-
81-80	V8	265	4.3		w/ HD FAN CLUTCH	-	215046	-	-	-
87-77	V6	265	4.3		w/ STD FAN CLUTCH	215049	-	-	211049	-
82	V6	252	4.1			215043	-	-	211043	220619
87-77	V6	231	3.8			215043	-	-	211043	220619
81	V6	229	3.8			215043	-	-	211043	220619
<b>LeMANS, TEMPEST, GRAND PRIX, GTO &amp; GRAND AM</b>										
76-70	V8	455	7.5			-	215046	-	-	-
68-67	V8	428	6.9			-	215046	-	-	-
66-63	V8	421	6.8			-	215046	-	-	-
77-67	V8	403	6.6			215049	-	-	211049	-
77-67	V8	400	6.6		INCLUDING POLICE	-	215046	<b>215045</b>	-	-
66-63	V8	389	6.3			-	215046	-	-	-
84-81	V8	350	5.7		DIESEL, w/ STD FAN CLUTCH	215049	-	-	211049	-
84-81	V8	350	5.7		DIESEL, w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
79-68	V8	350	5.7		w/ STD FAN CLUTCH	215043	-	-	211043	-
79-68	V8	350	5.7		w/ HD FAN CLUTCH	-	215046	-	-	-
87-77	V8	305	5.0		w/ AC & STD FAN CLUTCH	215049	-	-	211049	-
87-77	V8	305	5.0		w/ HD FAN CLUTCH	-	215046	<b>215045</b>	-	-
81-77	V8	305	5.0		w/o AC & w/STD FAN CLUTCH	215043	-	-	211043	-
81-77	V8	301	4.9		w/ AC & STD FAN CLUTCH	215049	-	-	211049	-
81-77	V8	301	4.9		w/o AC & w/STD FAN CLUTCH	215043	-	-	211043	-
81-77	V8	301	4.9		w/ HD FAN CLUTCH	-	215046	-	-	-
81	V8	267	4.4			-	215046	-	-	-
81-76	V8	265	4.3		w/ AC & STD FAN CLUTCH	215049	-	-	211049	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>PONTIAC (Cont'd)</b>										
<b>LeMANS, TEMPEST, GRAND PRIX, GTO &amp; GRAND AM (Cont'd)</b>										
81-76	V8	265	4.3		w/o AC & w/STD FAN CLUTCH	215043	-	-	211043	-
81-76	V8	265	4.3		w/ HD FAN CLUTCH	-	215046	-	-	-
76-68	L6	250	4.1			-	215046	-	-	-
81-77	V6	231	3.8			215043	-	-	211043	220619
81-80	V6	229	3.8			215049	-	-	211049	220619
<b>PARISIENNE</b>										
85-83	V8	350	5.7		DIESEL w/ STD FAN CLUTCH	215049	-	-	211049	-
85-83	V8	350	5.7		DIESEL w/ HD FAN CLUTCH	-	215046	-	-	-
86-83	V8	305	5.0		w/ STD FAN CLUTCH	215049	-	-	211049	-
86-83	V8	305	5.0		w/ HD FAN CLUTCH	-	215046	-	-	-
86-85	V8	260	4.3		w/ HD FAN CLUTCH	-	215046	-	-	-
86-85	V6	260	4.3		w/ STD FAN CLUTCH	215049	-	-	211049	-
85-83	V6	231	3.8		w/o AC	215049	-	-	211049	220619
85-83	V6	231	3.8		w/ AC	215043	-	-	211043	220619
83	V6	229	3.8		w/ STD FAN CLUTCH	215049	-	-	211049	220619
83	V6	229	3.8		w/ HD FAN CLUTCH	-	215046	-	-	-
<b>PHOENIX &amp; VENTURA</b>										
79-72	V8	350	5.7		w/ STD FAN CLUTCH	215049	-	-	211049	-
79-72	V8	350	5.7		w/ HD FAN CLUTCH	-	215046	-	-	-
79-77	V8	305	5.0			215049	-	-	211049	-
77	V8	301	4.9			-	215046	-	-	-
76-75	V8	265	4.3			-	215046	-	-	-
76-71	L6	250	4.1			215049	-	-	211049	220618
79-77	V6	231	3.8			215043	-	-	211043	220619
79-77	L4	151	2.5			215049	-	-	211049	-
<b>T1000</b>										
87-81	L4	98	1.6			215013	-	-	-	-
<b>SAAB</b>										
<b>9-7X</b>										
09-08	V8		6.0			-	-	216034	-	-
09-08	V8		5.3			-	-	216034	-	-
07-05	V8		5.3			-	-	216033	-	-
09-08	L6		4.2			-	-	216034	-	-
07-05	L6		4.2			-	-	216033	-	-
<b>SUZUKI</b>										
<b>EQUATOR</b>										
09	V6		4.0			-	-	-	-	-
09	L4		2.5			-	-	-	-	-
<b>GRAND VITARA</b>										
08-06	V6	166	2.7			-	-	-	-	-
01	V6	166	2.7		XL-7 MODEL	215063	-	-	-	-
05-99	V6	154	2.5			215063	-	-	-	-
<b>XL-7</b>										
06-04	V6	166	2.7			-	-	-	-	-
03-01	V6	166	2.7			215063	-	-	-	-

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ENGINE					FAN CLUTCH					
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>SUZUKI (Cont'd)</b>										
<b>SAMURAI</b>										
95-85	L4	80	1.3			215029	-	-	-	-
<b>SIDEKICK</b>										
98-96	L4	98	1.6			215028	-	-	-	-
95-92	L4	98	1.6			215028	-	-	-	-
91-89	L4	98	1.6			215029	-	-	-	-
89	L4	80	1.3			215029	-	-	-	-
<b>SIDEKICK SPORT</b>										
98-96	L4	110	1.8			215063	-	-	-	-
<b>VITARA</b>										
04	V6	154	2.5			-	-	-	-	-
03-99	L4	122	2.0			215063	-	-	-	-
02-99	L4	98	1.6			215029	-	-	-	-
<b>X-90</b>										
98-96	L4	98	1.6			215028	-	-	-	-
<b>TOYOTA CARS</b>										
<b>CELICA</b>										
85-79	L4		2.4			215081	-	-	-	-
81-76	L4		2.2			215081	-	-	-	-
<b>COROLLA</b>										
87-83	L4		1.6			215080	-	-	-	-
85-80	L4		1.8			215080	-	-	-	-
79	L4		1.6			215080	-	-	-	-
<b>CORONA</b>										
82-79	L4		2.4			215081	-	-	-	-
82-76	L4		2.2			215081	-	-	-	-
<b>CRESSIDA</b>										
92-89	L6		3.0			215077	-	-	-	-
88-85	L6		2.8			215077	-	-	-	-
82-81	L6		2.8			215077	-	-	-	-
84-83	L6		2.8			215077	-	-	-	-
80	L6		2.6			215077	-	-	-	-
79-78	L6		2.6			215077	-	-	-	-
<b>SUPRA</b>										
98-93	L6		3.0			215071	-	-	-	-
92-86	L6		3.0			215077	-	-	-	-
85-80	L6		2.8			215077	-	-	-	-
81-79	L6		2.6			215077	-	-	-	-
<b>TOYOTA TRUCKS</b>										
<b>4-RUNNER</b>										
09-04	V8		4.7		FROM 11/04	216047	-	-	-	-
05-03	V8		4.7		TO 11/04	215121	-	-	-	-
09-03	V6		4.0			215050	-	-	-	-
02-96	V6		3.4		EXCEPT 2 WHEEL DRIVE	215033	-	-	-	-
95-88	V6		3.0			215076	-	-	-	-
00-96	L4		2.7			215032	-	-	-	-

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ENGINE						FAN CLUTCH				
YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>TOYOTA TRUCKS (Cont'd)</b>										
<b>4-RUNNER (Cont'd)</b>										
85-84	L4		2.5			-	-	-	-	-
95-84	L4		2.4			215081	-	-	-	-
<b>FJ CRUISER</b>										
09-07	V6		4.0			215050	-	-	-	-
<b>LANDCRUISER</b>										
09-08	V8		5.7			-	-	-	-	-
07-05	V8		4.7		FROM 05/05	216047	-	-	-	-
05-98	V8		4.7		TO 05/05	215120	-	-	-	-
97-93	I6		4.5		FZJ80	215074	-	-	-	-
87-81	I6		4.2		FJ60 (EXC. CANADIAN)	215076	-	-	-	-
84-77	I6		4.2		FJ40 (EXC. CANADIAN)	215076	-	-	-	-
80-79	I6		4.2		FJ55 (EXC. CANADIAN)	215076	-	-	-	-
92-90	I6		4.0		FJ80 & FJ62	215076	-	-	-	-
89-88	I6		4.0		FJ62 (EXC. CANADIAN)	215076	-	-	-	-
<b>PICKUPS</b>										
95-88	V6		3.0			215076	-	-	-	-
95-81	L4		2.4		GAS	215081	-	-	-	-
85	I4		2.4		DIESEL	-	-	-	-	-
83-76	L4		2.2			215081	-	-	-	-
<b>SEQUOIA</b>										
09-08	V8		5.7			-	-	-	-	-
08-05	V8		4.7		FROM 8/05	216047	-	-	-	-
05-01	V8		4.7		UP TO 8/05	215121	-	-	-	-
<b>T 100 PICKUP</b>										
98-95	V6		3.4			215033	-	-	-	-
94-93	V6		3.0			215076	-	-	-	-
98-94	L4		2.7			215032	-	-	-	-
<b>TACOMA PICKUP</b>										
08-05	V6		4.0			215050	-	-	-	-
04-95	V6		3.4			215033	-	-	-	-
08-06	L4		2.7			215032	-	-	-	-
05	L4		2.7			215095	-	-	-	-
04-95	L4		2.7			215032	-	-	-	-
04-95	L4		2.4			215032	-	-	-	-
<b>TUNDRA</b>										
09-07	V8		5.7			-	-	-	-	-
09-05	V8		4.7		FROM 8/04	216047	-	-	-	-
05-03	V8		4.7		UP TO 8/04	215121	-	-	-	-
02-00	V8		4.7			215119	-	-	-	-
09-05	V6		4.0			215050	-	-	-	-
04-00	V6		3.4			215033	-	-	-	-
<b>TOYOTA VANS</b>										
<b>PREVIA</b>										
97-91	L4		2.4			215022	-	-	-	-

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YEAR	TYPE	SIZE	LITERS	ROT	APPLICATION	THERMAL	HEAVY DUTY	SEVERE DUTY	NON-THERMAL	CLUTCH FAN
<b>TOYOTA VANS (Cont'd)</b>										
<b>VAN</b>										
89-85	L4		2.2			215086	-	-	-	-
87-84	L4		2.0			215086	-	-	-	-
<b>VOLKSWAGEN</b>										
<b>PASSAT</b>										
05-98	V6		2.8			215069	-	-	-	-
05-04	L4		2.0	DIESEL		215068	-	-	-	-
05-98	L4		1.8			215068	-	-	-	-
<b>VOLVO</b>										
<b>140, 160 SERIES, P1800</b>										
75-69	L6		3.0			-	-	-	-	-
74-62	L4		2.0			-	-	-	-	-
<b>240 DL, GL, GT, GLT SERIES</b>										
88-81	L6		2.4	DIESEL		215030	-	-	-	-
93-81	L4		2.3			215030	-	-	-	-
85-81	L4		2.1			215030	-	-	-	-
82-76	L4		2.1			215030	-	-	-	-
75	L4		2.0			215030	-	-	-	-
<b>260 GL, GLE SERIES</b>										
82-80	V6		2.8			215030	-	-	-	-
79-76	V6		2.7			215030	-	-	-	-
82-80	L6		2.4	DIESEL		215030	-	-	-	-
81-80	L4		2.1			215030	-	-	-	-