

ELECTRIC PUMPS

#10287
Circulates
differential
&
transmission
fluids



**INTERNAL
ADJUSTABLE
RELIEF**

**SPECIALTY
PUMP**

KINSLER PART #	10287-O (oil) (9200-A billet)		10279 (B8009-A Cast)	
	INLET	OUTLET	WEIGHT	Diameter Length
	6AN Female	6AN Female	2.98 lbs	2.50" 5.90"
	6AN Female	6AN Female	2.35 lbs	2.50" 6.40"
PRESSURE (PSI)	LB/HR	AMPS	LB/HR	AMPS
	0	685	8.6	327
5	-----	-----	-----	-----
10	-----	-----	315	3.5
20	169	4.1	295	3.8
30	-----	-----	280	4.4
40	-----	-----	220	4.9
45	45	4.8	100	5.3
Max. 50 PSI				

BOOST-A-PUMP ENHANCER SYSTEM:

Raises voltage to electric fuel pump for increased flow output.

Kit consists of: enhancer box, wiring harness, remote mounted control knob with cable.

Unit can be activated either by a toggle switch, pressure switch, or vacuum switch. The voltage to the pump can be adjusted using the remote mounted control knob to obtain the required flow, see example below.

Example: Kinsler #10211 fuel pump with head pressure held at 40 psi and the voltage supply held at 13.2 volts.

Boost-A-Pump Percentage	Supply Amperage	Pump Voltage	Pump Amperage	Pump Output lbs/hr
OFF	10.1	12.1	10.1	410
0	16.7	15.2	12.8	515
10	17.7	15.7	13.2	530
20	19.9	16.6	13.7	550
30	23.0	17.6	15.0	600
40	26.4	18.7	16.1	625
50	29.2	19.6	16.8	650



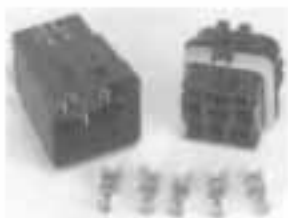
#12329 Thermal switch



#12328 Mounting bracket

WELDON SPECIALTY PUMP ACCESSORIES:

- 12328 Mounting bracket, for 10287 and 10279 pump, stainless steel, T-bolt type band clamp
- 12329 Thermal switch, for #10287 pumps, normally open, closes at 196°F and above



#10426



#12313

WELDON PUMP ACCESSORIES:

- 10426 Relay, 40 amp., with W-P connector assembly, "Excellent pump relay"
- 12313 Connector kit for Weldon fuel pumps, includes male and female with pins and seals



SHOWN IS #10237 BOOST A PUMP KIT

- 10237 Kit for supercharged/turbocharged applications, 40 Amp max. input capacity
- 10238 Kit for normally aspirated (unblown) applications, 40 Amp max. input capacity

Example: Kinsler #10297 fuel pump with head pressure held at 70 psi and the voltage supply held at 13.2 volts.

Boost-A-Pump Percentage	Supply Amperage	Pump Voltage	Pump Amperage	Pump Output lbs/hr
OFF	16.4	11.9	16.3	825
0	23.2	15.2	17.7	1110
10	24.2	15.7	17.7	1150
20	26.4	16.7	18.3	1220
30	29.0	17.8	18.6	1320
40	29.1	18.9	17.6	1405
50	30.2	19.8	17.4	1445

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