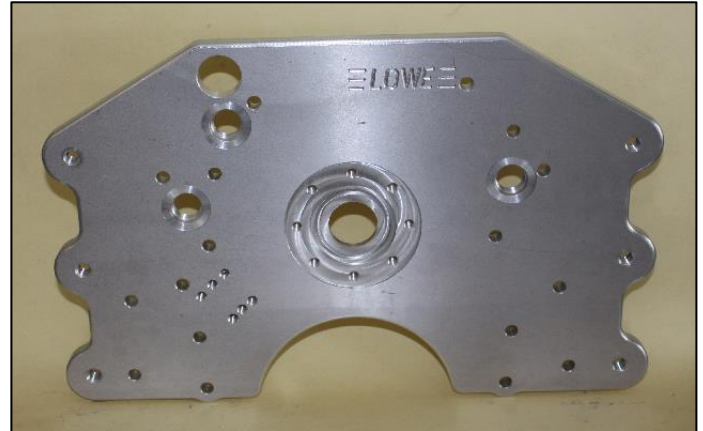


SBF Cleveland – Chain Fuel Pump Drive Kit Front Engine Plate

351C Ford Cleveland Front plate only but plate has pump provisions and mount holes

CNC machined billet alum-includes fuel pump mounting – water ports are Dash 8 SAE O-Ring thread (3/4-16tpi)
PN 39195-69440 List \$ 525.00 + RDD \$ 495.00 +
See pump drive kit, timing cover modifications, and mount kits below.



351C Ford Cleveland - Fuel Pump Drive

1ea 39225-00001 SBC/BBC fuel pump drive hex
1ea 39225-00006 cam adapter for fuel pump hex drive
3ea Bolts 5/16"unc x 3/4"long
Hole in Cam Adapter is drilled to 3/8". Depending on the year of the camshaft being used it may need to be drilled out to 7/16"
Cam Drive Kit FORD Cleveland Fontana Windsor CHAIN
PN 39225-00109 List \$225.00+ RDD \$195.00+



351C Ford Cleveland - Timing Cover modified to suit Front Base Plate mounting.

The standard FORD steel cover is used between the crank support mounting plate and the engine block. A modification is required to put a hole through the FORD steel cover to allow the fuel pump drive to pass through. There is an O-Ring seal on the back of the crank support mounting plate that seals the steel plate to the crank support mounting plate. If you use one of our heavy duty blower crank hubs you will have to replace the stock factory FORD front seal with a CR19852, this has the same OD but a larger ID to accommodate the LOWE heavy duty crank hub.
Modify clients cover to suit PN 39725-69999 \$55.00 net

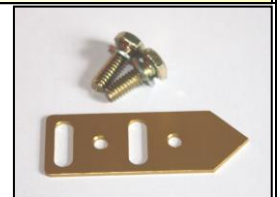
351C Ford Cleveland - Front base plate mounting kit

with bolts and special seal for HD blower drive hub
11ea 5/16" unc z 1 1/2" socket head cap screws
PN 39725-69992 List price \$ 88.00+ Racer Decal Discount \$ 66.00+



351C Ford Cleveland - Timing Pointer

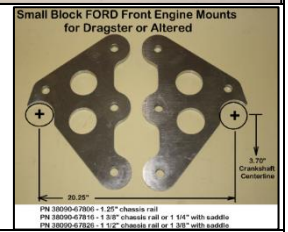
Fits KLRC FORD Windsor, Fontana and Cleveland
Crank Support Mounting Plate and Fuel Pump Drive Plates
Includes timing pointer and two 1/4"unc x 3/4" bolts and flat washers
Part Number 39725-69891 List Price \$ 39.00+ RDD \$22.00+



Ford Engine Mount Wings – SBF and BBF
 Ford 351 Windsor-Cleveland-Fontana engine mount wings. Bolts to LOWE front cover or LOWE crank support mounting plate and must be fitted to suit chassis application. Includes mounting bolts and washers
PN 38090-67956 List Price \$ 205.00+ set RDD \$ 185.00+ set



FORD - Front engine mount Kit – SBF and BBF
 Use with LOWE Crank Support Kit or Fuel Pump Drive/Engine Plate Kit
 Front engine mount Kit – SBF 1 3/8" top rail or 1 1/4" top rail with saddle
PN 38090-67817 List \$ 195.00+ RDD\$ 185.00+



FUEL Pump Extension 2.5" – no notch
 One Piece BILLET CNC Machined Aluminium Housing – Anodized Black
 Four bolt mount to SBF FORD Crank Support Plate or Fuel Pump Drive / Engine Mount above.
 Pump mounting flange drilled for both three bolt pumps and four bolt pumps.
 Driveshaft has support roller bearing to eliminate side loads on fuel pump bearings. Includes mounting bolts.
PN 35225-25100 List Price \$ 315.00 + RDD \$ 275.00 +



FPMD (Fuel Pump Magneto Drive) 4.8" offset (center to center)

We have been manufacturing offset mag drives for over twenty years and have created several different designs for different applications. Since the blowers have gotten larger and larger, room for the magneto in the conventional location on top of the engine has vanished. All fuel injected race engines have a mechanical fuel pump drive off the camshaft and this provides an excellent power source to drive a magneto as well. Just unbolt your fuel pump and bolt the LOWE FPMD on to your engine or fuel pump extension and then bolt your fuel pump back on to the front of the FPMD. Now install your magneto (SuperMag 1 through 6 or MSD magneto) on to the FPMD mag drive housing using your standard lock clamp. Set your timing and you are done.



In standard locations the bottom of the magneto (or distributor) drives the oil pump as well and if you drive the magneto from another power source you must still install a oil pump drive. We have these available as well.

Features of the LOWE 4.8" FPMD.

- Reliable belt drive to the magneto
- Triple option for magneto drive with no changes, two pin, four pin or Dunn drive all in one.
- 4140 fuel pump drive shaft – strong enough to drive the fuel pump and magneto
- Dual pattern on mounting flange
- Trimmed bottom case to allow offset drive to be moved closer to engine and clear most blower pulleys
- Keyway shafts and hubs.
- Seal in the fuel pump drive shaft to keep oil out of belt housing.
- Support mounting holes provided in housing
- Anodized housing for appearance and durability
- Predrilled and tapped fuel pump mount flange
- Full sealed ball bearing design for long life.
- Separate oil seal to prevent engine oil from entering the inside of the belt case.
- Belt tension never needs adjustment.
- Fully enclosed belt drive housing to prevent damage to belt.
- Easy to disassemble to inspect
- All stainless fasteners
- Cable tach drive option



The 4.8 offset drive has a totally enclosed belt to protect the belt. We allowed the mag drive shaft to be flush with the back of the housing so it can be observed if the mag drive is turning while the engine is cranking to start. This was provided to allow the tuner to trouble shoot problems more easily. Our unique drive hub insures that your mag drive will fit your mag. Our universal hub has both a two pin and a four pin drive provisions as well as the Dunn drive cross. Slide your mag on and tighten the clamp. In supercharged applications if you mount the FPMD directly to the front of the engine without using a fuel pump extension the FPMD must sit at the 12 o'clock (or straight up) position. Some conflict with the idler pulley can be a concern. Mounting it this way does limit the diameter of the bottom pulley but it will move the fuel pump back as far as possible which in some cases can be a big benefit as fuel tanks and other chassis hardware may conflict.

Moving the FPMD out to the end of a fuel pump extension allows the FPMD to be installed at any angle desired as the FPMD will sit in front of the blower drive belt. This also removes any conflict with the blower belt idler pulley.

Fuel pump extensions for this application must be robust as it must hold the weight of both the fuel pump and the magneto. The LOWE fuel pump extensions come in two lengths 2 1/2" and 5" and also have the option of a notched flange to accommodate applications such as small block Chevys that have a very close crank to cam center line. The fuel pump extension is notched to clear both a harmonic balancer or larger blower pulleys and timing rings. The LOWE fuel pump extensions are CNC machined from one piece billet aluminum and have a bearing supported drive shaft with a seal on the drive hub to keep oil inside



the engine and not let it drip out at the end of the pump extension.

The mounting for the offset mag drive to the pump extension or engine is with the standard symmetrical four bolt pattern of 1/4" bolts on 2.75" bolt circle. We provide two sets of mounting holes for two reasons. It offers the customer more options for mounting.

Our offset mag drive housing has been clearance milled housing to give more room in tight positions and clearance milled to allow larger blower pulleys in certain cases.

The LOWE FPMD has two extra 1/4" holes on the top which can be used for either attaching a support bracket to make the mounting more robust or provisions to zip tie the plug wires to go inside the blower belt.

All the components are

fully CNC machined to exacting standards for the ultimate in fit and finish.

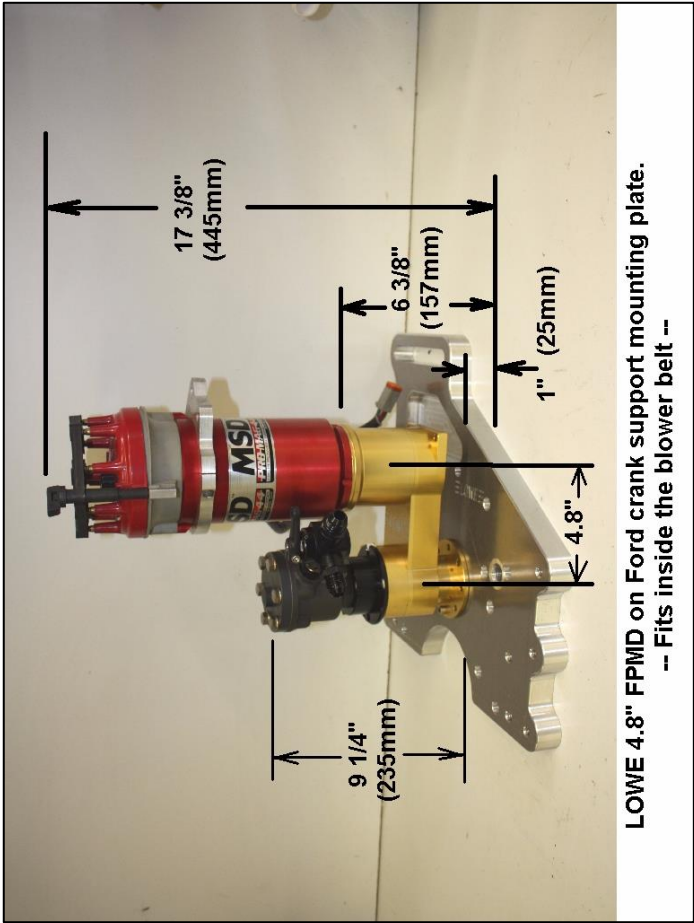
The complete housing is anodized to protect the aluminum as well as improve the appearance.

The fuel pump mounting face is drilled and tapped for a standard symmetrical four bolt pump mounting on a 2.75" bolt circle. This will accommodate all Enderle 110, 990, 1100, 1200 pumps and Hilborn 175 series pumps and all Waterman Big Bertha pumps. We did not provide a three hole asymmetrical bolt pattern like the small pumps as doing so would require us to increase the material on the bottom of the housing where we have removed it for clearance and very rarely does anyone use the small pumps in a supercharged application. If you want to use the FPMD in the original distributor location for Chevy applications we provide a drive that doubles as both the oil pump drive as well as a FPMD drive.

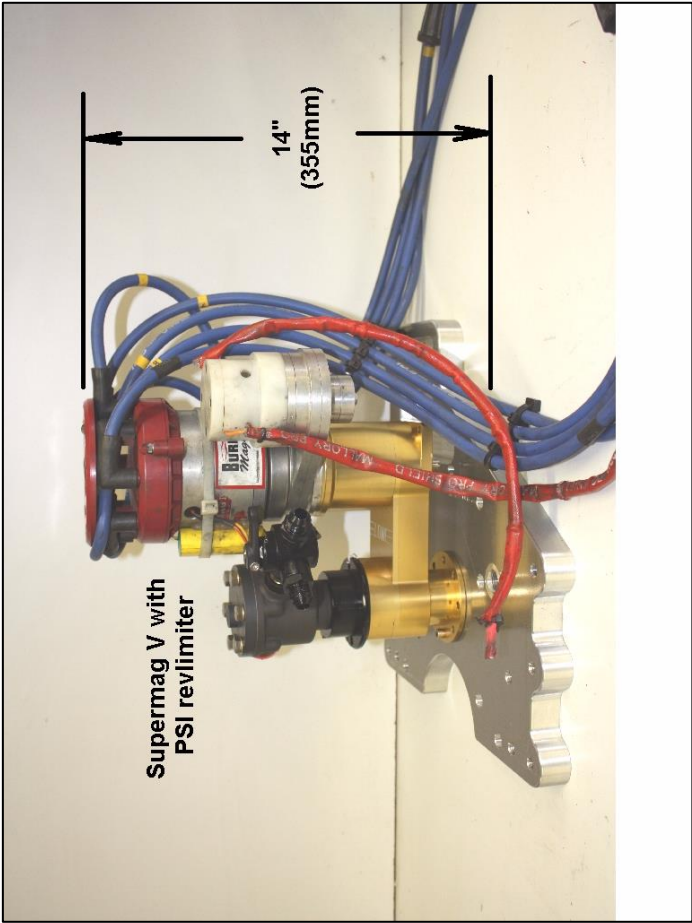


PN 39225-30480 List Price \$ 1375.00 +

Racer Decal Discount \$ 995.00 +



LOWE 4.8" FPMD on Ford crank support mounting plate.
 -- Fits inside the blower belt --



**Supermag V with
PSI revlimiter**

LOWE Race Car Hardware
Box 180 Rosewood, Q 4340 Australia
Phone 0411-699 535
International 01161-411-699 535
www.KenLowe.com.au



Date _____

PLEASE Print Clearly

Purchaser Name _____ Billing Address _____

City _____ State _____ Post Code _____ Country _____

Ship To Name _____ Ship To Address _____

City _____ State _____ Post Code _____ Country _____

Email Address _____ Phone Number _____

Product(s) I wish to purchase.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____

Credit Card Details _____ - _____ - _____ - _____ Expiry Date _____ CVV _____

Printed Name _____

Signature _____

Preferred shipping method _____

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Prices of product do not include any shipping or taxes. Prices are subject to change and must be verified at time of order. In order to receive the Racer Decal Discount pricing purchaser agrees to display the LOWE stickers (10cm x 30cm) on both sides of vehicle the products are being used on.



Hoses (Fuel Injection Lines)

Nozzle lines come in a range of different fittings, lengths and types. Some are hard stainless steel and some are rubber. The stainless steel lines are popular with the people who like the looks of them but as a racer I did lose a blower when the flare broke off and the line came out and then the engine leaned out and destroyed a fresh blower. Now I won't use them.

The rubber lines come with a range of different fittings on the ends which can lead to a combination of different hoses.

We do offer standard Bug, Bird and Buzzard line kits as well as our normally aspirated hose kits for specific engines but beyond that things start to get custom. Port nozzle lines are one of those situations where depending upon where you mount the distribution block and the port spacing will determine hose length. We can make custom length hoses to suit your needs.

To order select the end that suits your distribution block and then select the nozzle end. Here you have two choices either 90 degree elbow or straight. Enderle type distribution blocks will just use a Straight end like.

Measuring the hose

To measure the hose, measure from tip of the nozzle to tip of the fitting on the distribution block. Use a bit of hose of something moderately stiff to duplicate the path the hose will take once it is installed. Send us this information and we can make a set of hoses for you to suit your application.

Ken@KenLowe.com.au or call Ken at 0411-699 535

	A	Standard Enderle hose end (Dash 3)
	B	90 degree hose end (Dash 3). Good for close fitting situations but not recommended for high flow situations. Recommend use where nozzles are .040 or smaller.
	C	Straight hose end (SAE O-Ring Dash 3) Typical Hilborn distribution block end fitting

LOWE Race Car Hardware
Box 180 Rosewood, Q 4340 Australia
Phone 0411-699 535 International 01161-411-699 535



www.KenLowe.com.au

Date _____ **DASH 3 Hose Order** PLEASE Print Clearly

Purchaser Name _____ Billing Address _____

City _____ State _____ Post Code _____ Country _____

Ship To Name _____ Ship To Address _____

City _____ State _____ Post Code _____ Country _____

Custom Hose Order Form Phone Number _____

Hose Number	Hose End Circle One	Hose Length in millimeters	Hose End Circle One
1	A B C		A B C
2	A B C		A B C
3	A B C		A B C
4	A B C		A B C
5	A B C		A B C
6	A B C		A B C
7	A B C		A B C
8	A B C		A B C
9	A B C		A B C
10	A B C		A B C
11	A B C		A B C
12	A B C		A B C
13	A B C		A B C
14	A B C		A B C
15	A B C		A B C
16	A B C		A B C
17	A B C		A B C
18	A B C		A B C
19	A B C		A B C
20	A B C		A B C

Credit Card Details _____ - _____ - _____ - _____ Expiry Date _____ CVV _____

Printed Name _____ Signature _____

Preferred shipping method _____

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MSD Spark Plug Wire Custom Sets

Long recognized as the world leader in ignition products MSD produces a spark plug wire that has less than 50 ohms of resistance per foot, less than any other spark plug wire manufacturer. What that means to a racer is that more spark goes to the plug. All spark plug wire sets are assembled only using the MSD 8.5mm spiral wound wire for optimum performance either on MSD battery ignitions or any of the MSD magnetos up to and including the MSD 44. These are suitable for applications from Super Sedan to Top Door and Top Fuel.

Kit – Wire, Terminals’ and Boots and you assemble PN 37797-00001 \$121.50

Includes wire for a standard V8 and boots and terminals of your choice below.

Kit – Wire, Terminals’ and Boots, You measure and we assemble PN 37797-00002 \$ 223.25

Includes wire for a standard V8 and boots and terminals of your choice below.

You measure the length of wires, we cut and fit the boots and terminals to the wires and test each one.

Kit – Wire, Terminals’ and Boots, We measure and we assemble PN 37797-00003 \$ 312.00

Includes wire for a standard V8 and boots and terminals of your choice below.

We measure the length of wires, we cut and fit the boots and terminals to the wires and test each one. In this situation we would need the vehicle at our place to do this.

First record the wire lengths needed on chart below. How to measure-with the distributor or magneto in the correct place use a bit of old spark plug wire or small od hose and tracing the path you with the spark plug wire to run put one end at the distributor or magneto and the other end at the spark plug. Measure that length and record it on the chart below.

Second select hardware you need for your application.

Third completely fill out the order form below with your shipping address and credit card details.

Standard Hemi use straight boots - Special Hemi sets are available with hard boots.

Record wire length needed on this chart.

Wire Location	Wire Length	Wire Location	Wire Length
1		2	
3		4	
5		6	
7		8	
Coil			

Description	Photos	Part Number	Quantity Needed
HEI Distributor Cap Boot 90 Degree		37797-34555	
HEI Distributor Cap terminal 90 degree		37797-34615	
Standard Distributor Cap Boot 90 Degree Grey Socket		37797-34525	
Standard Distributor Cap Terminal (bends to 90 degree)		37797-34635	
Spark Plug Boot Grey Silicone 90 degree		37797-34515	
Spark Plug Terminal for 90 degree Boots		37797-34615	
Spark Plug Boot Grey Silicone Straight Flexible		37797-34565	
Spark Plug Terminal Use with straight boots – can be bent to clear headers		37797-34605	
Shrink Sleeve Cylinder Numbers		37797-03415	
Coil Wire Socket Boot and Terminal 90 degree		37797-03321	
Coil Wire Socket Boot and Terminal Straight		37797-03322	

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Box 180 Rosewood, Q 4340 Australia
Phone 0411-699 535
International 01161-411-699 535



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Date _____ SPARK PLUG Wire Order PLEASE Print Clearly

Purchaser Name _____ Billing Address _____

City _____ State _____ Post Code _____ Country _____

Ship To Name _____ Ship To Address _____

City _____ State _____ Post Code _____ Country _____

Phone Number _____

I have listed the MSD hardware above needed to complete my Spark Plug wire set.

Please assemble and test the Spark Plug wire set above and send via Australia Post to the address listed above.

Credit Card Details _____ - _____ - _____ - _____ Expiry Date _____ CVV _____

Printed Name _____

Signature _____

Preferred shipping method _____

Instructions: Please fill this out completely, scan it and email it back to **Ken@KenLowe.com.au**
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Box 180 Rosewood, Q 4340 Australia
Phone 0411-699 535
International 01161-411-699 535



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Date _____ FUEL PUMP DRIVE Order -- PLEASE Print Clearly

Purchaser Name _____ Billing Address _____

City _____ State _____ Post Code _____ Country _____

Ship To Name _____ Ship To Address _____

City _____ State _____ Post Code _____ Country _____

Email Address _____ Phone Number _____

Product(s) I wish to purchase.

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

Credit Card Details _____ - _____ - _____ - _____ Expiry Date _____ CVV _____

Printed Name _____

Signature _____

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