



# OIL PUMP PICK-UPS

- *Engineered for maximum flow & long term durability, even in extreme applications.*
- *Precision bent, thick wall tubing, larger than stock inside diameter.*
- *Heli-arc welded to aircraft specs.*
- *Milodon's exclusive high flow, compact pick-up head design.*
- *Milodon's exclusive pickup clearance foot assures proper oil flow.*
- *Engineered to work perfectly in the listed pan and application*



### Chevy and Pontiac pick-ups:

All tube ends are CNC machined from solid billet bar stock and seal perfectly to the pump inlet and have exactly the correct amount of press fit. Between these CNC machined tube ends and the bolt-on support brackets, there is absolutely no need to weld pick-ups into the pump.

### Chrysler pick-ups:

Threaded block insert is CNC machined from 4130 billet bar stock and then thread rolled, just like our engine studs, for the ultimate in strength. All pick-up tubing has a larger inside diameter than even factory "Hemi" pick-up tubes.

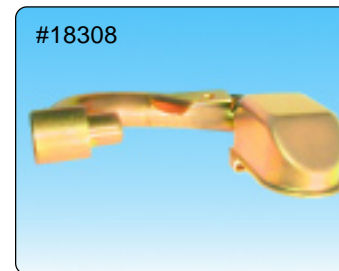
### Ford pick-ups:

Pump to pickup flange is ground on the face after welding to assure straightness and a leak-free mounting.

### Milodon's exclusive design benefits:

Milodon's exclusive clearance foot on the pick-up bottom, assures that in all cases, the engine can never be starved of oil due to insufficient pick-up to pan floor clearance. This can be caused from running over an object, which dents the pan or an inaccurate initial pickup depth, otherwise unnoticed except to the bearings.

PICK-UP#	OIL PAN#	OIL PUMP#	APPLICATION
18290	30913-30916	Stock	Street, Drag Race
18291	31063, 31083	Stock	Street, Drag Race
18292	31507	Stock	Road Race
18300	31100, 31105	18760	Street, Drag Race
& 18200	31110, 31115	18760	Street, Drag Race
	31560	18770	Marine
18301	30950, 30955	18760	Street, Drag Race
& 18201	30900-30909	18770	Street, Drag Race
& 18101	30401	18770	Street, Drag Race
	31185-31187	18760	Drag Race
	31305	18770	Marine
18302	30970	18760	Street, Drag Race
& 18202	31190	18760	Drag Race
	31195, 31196	18760	Drag Race
	31176, 31178	18760	Drag Race
	31180	18760	Drag Race
	31556, 31557	18760	Marine
18303	30975	18760	Street, Drag Race
18305	31504	18770	Circle Track
	31554	18760	Circle Track
18306	31504	18750	Circle Track
18307	31501-31503	18750	Circle Track
18308	31500	18750	Circle Track
	31511-31513	18750	Circle Track
18309	31510, 31524	18750	Circle Track
18310	31060-31062	Stock/18755	Street Strip
18311	30401	Stock/18755	Street Strip
	30900-30909	Stock/18755	Street Strip
	31167-31169	Stock/18755	Drag Race
18312	31070	Stock, 18750	Street Strip
18313	31060-31062	18750	Street Strip
18314	30401	18750	Street Strip
& 18316	30900-30909	18750	Street Strip
& 18217	31065	18750	Street Strip
	31167-31169	18750	Drag Race
18317	30900-30909	Stock/18755	Street Strip
	31167-31169	Stock/18755	Drag Race
18315	31145	18750	Drag Race
	31170-31173	18750	Drag Race
18320	31010	M63HV	Street, Strip
18325	30930	M63HV	Street, Strip
18328	31580	M63HV	Street, Strip
18330	31010	M63HV	Street, Strip





# OIL PUMP PICK-UPS

PICK-UP#	OIL PAN#	OIL PUMP#	APPLICATION
18331	31000	Stock	Street, Strip
18332	31005	Stock	Drag Race
18333	31001	Stock	Street, Strip
18334	31002, 31155	Stock	Street, Strip
18335	30930	M63HV	Street, Strip
18338	31580	M63HV	Street, Strip
18342	30932	20150	Street, Strip
18343	31590/31595	M72HV	Street, Strip
18345	30935-30940	M72HV	Street, Strip
18346	30936-30941	M72 HV	Street, Strip
18350	31120	Stock	Street, Strip
18355	30927	M84 AHV	Street, Strip
18365	30926	M83 HV	Street, Strip
18370	31130	M57 HV	Street, Strip
18371	31135	M57 HV	Drag Race
18375	30925	18800	Street, Strip
18380	31125	18800	Street, Strip
18385	31126	M83 HV	Street, Strip
18387	31127	M84 AHV	Street, Strip
18388	31129	M84 D	Street, Strip
18396	30929	M84D	Street, Strip
18398	30929	M84D	Street, Strip
18400	30250	Stock	Street, Strip
18401	31681	Stock	Street, Strip
18410	31270, 31275	M22 FHV	Stock, Marine
18411	30305	M22 FHV	Street, Strip
18425	30355	M54 D	Street, Strip
18429	30450	Stock	Off Road
18430	30501	18800	Off Road
18435	30520	M84 AHV	Off Road
18440	30530, 30531	M83 HV	Off Road
18445	30550	M57 HV	Off Road
18451	30570	M84 D	Off Road
18455	30890	M63 HV	Off Road
18456	30890	M63 HV	Off Road
18460	30980, 30985	M72 HV	Off Road
18465	31505, 31555	18760, 18770	Road Race
18470	31300	18770	Marine
18475	31310	18760	Marine
18476	31310	18760	Marine/Truck
18482	31365	M84 D	Marine
18483	31483	M84 AHV	Road Race
18485	31600	18800	Road Race
18491	31601	18800	Road Race
18505	31630	M83 HV	Road Race
18510	31631	M83 HV	Road Race
18515	31650	M57HV	Road Race
18525	31660-31665	M54D	Street, Road Race
18565	31481	M83 HV	Drag Race
18570	31482	M84 AHV	Drag Race
18577	31484	M84 DHV	Drag Race
18580	31460	System	Drag Race
18584	12AN	For External Pmp	Drag Race
18585	16AN	For External Pmp	Drag Race
18590	20AN	For External Pmp	Drag Race
18595	31523	For External Pmp	Circle Track
18600	30700-30702	Stock, 18755	Street
18610	30710	Stock, 18760	Street
18620	30720	Stock, 18800	Street
18630	30730	Stock	Street
18635	30735	Stock	Street
18640	30740	Stock	Street
18645	30745	Stock	Street
18650	30750, 30755	Stock	Street
18660	30760	Stock	Street
18662	30760-30761	Stock	Street
18665	30765	Stock 5/8"	Street

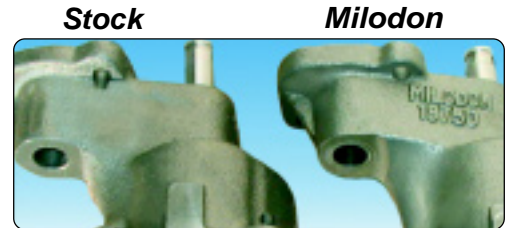




# OIL PUMPS

Performance and Heavy duty applications require an increase in both volume and pressure. Increased bearing loads, RPM and horsepower all place a greater demand on the oil system which, if not up to the job, will cause severe engine failure. Here's why the Milodon Small Block Chevy oil pump is better.....

- **40,000 PSI "G-10" housing material**  
- This material is normally used for brake rotors...very tough.
- **Neck is stronger, to end the pump body breaking off during extreme use**  
- Bolt flange pad has an improved machined radius to avoid cracks.  
- Neck is thicker in key areas.
- **Superior performance at low and high RPM**
- **Only 1/2 ounce heavier than other pumps**
- **CNC machined for precise tolerances**
- **Every pump is 100% flow tested**
- **Suitable for all applications, Pro Street to 7 second Drag Cars or Circle Track**



- **Re-inforced Neck Area**
- **Improved Bolt Pad Machining Radius**

## - SMALL BLOCK CHEVY -

High volume and high pressure



**Small Block - 283-327-350-400**  
3/8" deeper than stock with 5/8" inlet ..... **18750**

Factory stock volume



**Small Block - 283-327-350-400**  
Standard Volume & Pressure ..... **18755**

**Small Block - Z28 equivalent**  
Standard Volume, High Pressure ..... **18756**

HV - 3/4" Inlet



**Small Block - LT1 350-400**  
3/8" deeper than stock with 3/4" inlet ..... **18740**

While some parts are cast overseas, all parts are designed, fitted, assembled and tested here in the USA

Extra HV - 3/4" Inlet



**Small Block - 283-327-350-400**  
3/4" pickup inlet Big Block Chevy style pump ..... **18770**



# OIL PUMPS

## - BIG BLOCK CHEVY -

- **40,000 PSI "G-10" housing material**
  - This material is normally used for brake rotors...very tough
- **Neck is redesigned, to end the pump body breaking off during extreme use**
  - Bolt flange pad area is closed in for absolute support
  - Neck is much thicker
- **Suitable for all applications, Pro Street to 7 second drag cars and marine**



High volume and high pressure

While some parts are cast overseas, all parts are designed, fitted, assembled and tested here in the USA



Big Block - 396-402-427-454-502 ..... **18760**

## - FORD 302-

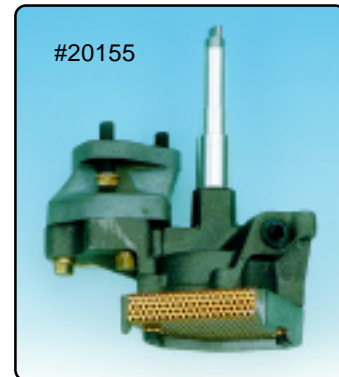
25% increase in volume and pressure.



Ford 260-289-302 ..... **18800**



## - 392 HEMI -



**Early Hemi (354-392)** — For any application from Nostalgia Top Fuel to a Street Rod. Uses 340 high volume oil pump adapted to the 392 main cap. On a 354, a minor rework of the bolts holes is required. Special pump cover pick-up ensures maximum flow and volume. Gear shaft is made from 4130 chrome moly to reduce twisting. Uses a stock intermediate shaft. For Milodon #31162, stock rear sump and other 7½" deep pans

**354 - 392 Early Chrysler Hemi ..... 20155**

**Early Hemi (354-392)** — Designed for #30932 rear sump pan and #18342 tube pick-up. Includes 340 high volume oil pump adapted to 392 main cap. Uses a stock intermediate shaft.

**354 - 392 Early Chrysler Hemi ..... 20150**

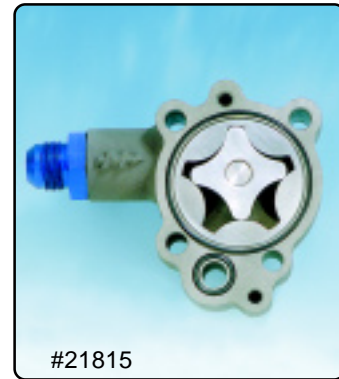


# CHRYSLER OIL PUMPS

## - CHRYSLER WEDGE & HEMI -



#21814



#21815

### WEDGE and HEMI BILLET Oil PUMP - SINGLE ENTRY

- For all performance use, street to 7 second drag cars.
- Works well with internal or single external pickups and can be used with stock steel pump covers if desired.
- For dual line pickups use with the #21350 dual line spacer.
- Has the necessary volume required for large cubic inch big strokers or high horsepower, high RPM engines. Special. Milodon 1.100" tall gears outputs more volume, yet take less horsepower to drive. Will flow 19 G.P.M to 21 G.P.M.
- Aircraft 6061-T6 aluminum is 3 lbs lighter than steel pumps.

NOTE: This pump does not use stock Chrysler O-ring around gear set. Special supplied O-ring must be used, also available in system rebuild kit #21590.

383-440 Wedge & 426 Hemi..... 21814

### WEDGE and HEMI Oil PUMP - DOUBLE ENTRY

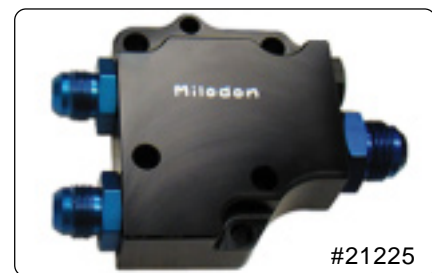
- For all extreme applications from Super Gas to Top Fuel.
- Allows the second line of dual line systems to enter directly into the housing without a dual line spacer.
- Special Milodon 1.100" tall gears output more volume, yet take less horsepower to drive. Flows 19 G.P.M to 21 G.P.M.
- Housing requires additional pump cover specific to the application.
- Requires use of #21500 steel or #21520 bronze drive gear and longer 4130 chrome moly shaft.

NOTE: This pump does not use stock Chrysler O-ring around gear set. Special supplied O-ring must be used, also available in system rebuild kit #21590.

383-440 Wedge & 426 Hemi..... 21815



#21215



#21225

### ONE PIECE BILLET OIL PUMP COVER - WEDGE and HEMI

- One piece billet design of filter and pump cover.
- More compact than earlier gray Milodon covers in height, width and length.
- CNC machined from aircraft 6061-T6 aluminum
- Cad/Cam engineered for maximum efficiency
- Black hard anodized for long term durability.

Available for:

-Hemi mounts or motor plate ..... 21205  
-Stock wedge mounts ..... 21215

### REMOTE BILLET OIL PUMP COVER - WEDGE and HEMI

- Allows for remote filter use with (2) 12 AN ports.
- More compact than earlier gray Milodon covers in height, width and length.
- CNC machined from aircraft 6061-T6 aluminum
- Cad/Cam engineered for maximum efficiency
- Black hard anodized for long term durability.

Available for:

-Hemi mounts or motor plate ..... 21225  
-Stock wedge mounts ..... 21235