



# TIMING COVERS

## - ALUMINUM -

- **CNC machined for precise fit and maximum quality.**
- **Provides a positive, non-flexing cam stop.**
- **Fits with double roller and stock timing chains.**
- **Fits under most short water pumps.\***



\*Some cases will require only minor water pump backplate edge cleanup.

- All covers include timing cover bolts, thicker water pump gaskets & water pump back plate bolts for additional short water pump clearance.
- Will not work with 4-gear style gear drives or belt drives.



Small Block Chevy Polished - #14800

### SMALL BLOCK CHEVY

Small Block Chevy – Polished ..... **14800**

Small Block Chevy – CNC Machined Finish ..... **14805**

Gasket & Seal Kit ..... 65503

### With Big Block Chevy Crank Snout

For applications where extra crank nose strength is required such as to support a blower drive. Cover accepts standard Big Block Chevy crank seal to allow the use of aftermarket crankshafts using the Big Block Chevy crank nose size.

Small Block Chevy – Polished ..... **14810**

Small Block Chevy – CNC Machined Finish ..... **14815**

Gasket Kit ..... 65503

Big Block Chevy Seal..... 12565

**Made in the USA...not generic imports.**

**Exclusively machined and produced by Milodon.**

### SMALL BLOCK CHEVY

#### Small Block Chevy - Billet Style

Fully CNC'd cover for the billet cover look.

Small Block Chevy – CNC Machined Finish ..... **14801**

Gasket & Seal Kit ..... 65503



Small Block Chevy Billet Style - #14801



# TIMING COVERS

## - ALUMINUM -

*Made in the USA...not generic imports.*

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### BIG BLOCK CHEVY - Mark IV

-Mark IV covers have 10 timing cover bolts & 1" wide, horizontal seal lip- Includes timing cover bolts, special water pump gaskets and water pump back plate bolts for additional short water pump clearance.

\* Fits double row timing chains \*

Big Block Chevy, 1964-90 – Polished..... **14850**

Big Block Chevy, 1964-90 – CNC Machined Finish... **14855**

Gasket & Seal Kit ..... 65603



Big Block Chevy Mark IV  
Polished - #14850



Big Block Chevy Mark V  
Polished - #14860

### BIG BLOCK CHEVY - Mark V

-Mark V covers have 10 timing cover bolts and an inside seal lip- Includes timing cover bolts, special water pump gaskets and water pump back plate bolts for additional short water pump clearance.

\* Fits double row timing chains \*

Big Block Chevy – Polished..... **14860**

Big Block Chevy – CNC Machined Finish ..... **14865**

Gasket & Seal Kit ..... 65603

### BIG BLOCK CHEVY - Gen VI

-Gen VI covers have only 6 timing cover bolts and an inside seal lip- Includes timing cover bolts, special water pump gaskets and water pump back plate bolts for additional short water pump clearance.

\* Fits double row timing chains \*

Big Block Chevy – Polished..... **14870**

Big Block Chevy – CNC Machined Finish ..... **14875**

Gasket & Seal Kit ..... 65606



Big Block Chevy Gen VI  
Unpolished - #14875



# TIMING COVERS - STEEL -

- Seal recess is precisely formed to correctly hold the seal in place, unlike most.
- Dowel pin location to crank seal held and double checked.
- Used by professional builders like Reher & Morrison, Scott Shafiroff & Steve Schmidt.

## SMALL BLOCK CHEVY



Those leaky O.E. covers can easily be replaced by distinctive chrome or gold plated Milodon covers. Each cover is precision checked for proper placement of seal and dowel pins to avoid leaks like the other off-center brands.

### Small Block Chevy

- Small Block Chevy – Chrome ..... **65500**
- Small Block Chevy – Gold ..... **65501**
- Small Block Chevy – Black ..... **65502**

\*\*While Milodon's timing cover tooling is stamped overseas, all design, manufacturing and welding along with gold & black plating, fitting and inspection are done here in the USA.\*\*

## RE-ENFORCED CAM THRUST

The reinforced cam thrust covers features a .090" thick wear plate welded into place which provides a positive cam stop as well as stiffens the cover to stand up to severe loads. Uses the short, late model style #10775 cam button.. Each cover is checked for proper placement of seal and dowel pins to avoid leaks.

### Small Block Chevy

- Reinforced Thrust – Gold ..... **65555**

Interior wear plate hand welded

Seal lip also welded by hand assures it will not break loose.







# TIMING COVERS - STEEL -

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- Dowel pin location to crank seal held and double checked.
- Used by professional builders like Reher & Morrison, Scott Shafiroff & Steve Schmidt.

## BIG BLOCK CHEVY - Mark IV



### BIG BLOCK CHEVY MK IV STEEL TIMING COVERS

Those cheap, leaky, imported covers can easily be replaced by distinctive chrome, black or gold plated Milodon covers. Each cover is precision checked for proper placement of seal and dowel pins to avoid leaks like the other off-center brands.

#### Big Block Chevy

Big Block Chevy – Chrome .....	<b>65600</b>
Big Block Chevy – Gold .....	<b>65604</b>
Big Block Chevy – Black .....	<b>65605</b>



## 348 - 409 CHEVY

### 348 - 409 CHEVY STEEL TIMING COVER

You no longer need to search ebay for a dinged up used piece. Or fight to keep the seal in a chrome one. This OE quality cover is gold zinc plated to stop rust and can be used as is or painted. Each cover is precision checked for proper placement of seal and dowel pins to avoid leaks. .... **65615**



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# ACCESSORIES



#65503

## TIMING COVER INSTALLATION SETS

For Milodon, O.E. and aftermarket front timing covers. Includes cover & water pump gaskets, bolts, and seal.

- Small Block Chevy .....  ..... **65503**
- Big Block Chevy - Mk IV & Mk V .....  ..... **65603**
- Big Block Chevy - Gen VI .....  ..... **65606**



#65715

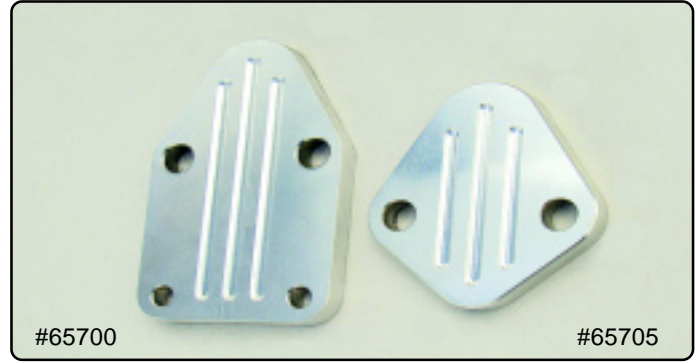


#65730

## CHROME WATER NECKS

These necks are made from extra thick castings and are highly polished and chrome plated. Chevy's use a reuseable O-ring to seal. Chryslers use a gasket to provide leak-proof performance. Both are supplied with chrome bolts.

- Early Chevy (Straight), 1955-65 ..... **65715**
- Late Chevy (Angled), 1966-75 ..... **65720**
- Mopar, Small & Big Block 1964 & Up ..... **65730**



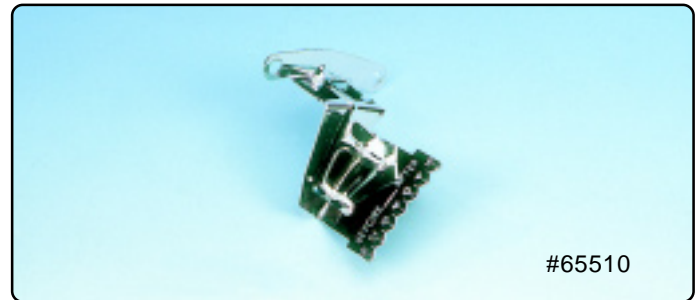
#65700

#65705

## CNC BILLET FUELPUMP BLOCKOFFS

These extra thick fuel pump block-off plates are CNC machined from billet aluminum. They provide a leak-proof replacement when mechanical pumps are replaced by electric pumps.

- Small Block Chevy .....  ..... **65700**
- Big Block Chevy .....  ..... **65705**



#65510

## TIMING INDICATORS

To complement chrome front covers, Milodon offers chrome plated timing indicators that are also degreed to facilitate accurate ignition timing.

- Small Block Chevy – 6" Balancer ..... **65505**
- Small Block Chevy – 8" Balancer ..... **65510**
- Big Block Chevy – 8" Balancer ..... **65515**



#65710

## CHROME DISTRIBUTOR HOLD-DOWN

This chromed, heavy duty distributor clamp includes both a race ready stud and a standard hold down bolt.

- Small Block and Big Block Chevy ..... **65710**