

## Small Block Chevrolet

### Swaged End Pushrods

#### .080" Wall 1010 Steel

- ▶ Heat treated and black oxide finish
- ▶ For use in hydraulic lifter applications with less than 400 lbs. open spring pressure and under 7500 rpm



| Part No. | Quantity | Description                   | Diameter | Length |
|----------|----------|-------------------------------|----------|--------|
| 25785-16 | 16 pcs.  | SB Chevy - Stock Length       | 5/16"    | 7.794" |
| 25786-16 | 16 pcs.  | SB Chevy - .100" Longer       | 5/16"    | 7.894" |
| 25717-16 | 16 pcs.  | Late model 350 - Stock Length | 5/16"    | 7.170" |
| 25719-16 | 16 pcs.  | Late model 350 - .050" Longer | 5/16"    | 7.220" |

P/N's 25717 and 25719 are for late model OEM hydraulic roller lifters. Hardened guide plates P/N 42355 are required with aluminum heads.

## Small Block Chevrolet

### Ball End Pushrods

#### .080" Wall 1010 Steel

- ▶ Excellent pushrods for mildly modified engines with open spring pressure under 300 lbs



| Part No. | Quantity | Description             | Diameter | Length |
|----------|----------|-------------------------|----------|--------|
| 25737-16 | 16 pcs.  | SB Chevy - Stock Length | 5/16"    | 7.794" |
| 25777-16 | 16 pcs.  | SB Chevy - .100" Longer | 5/16"    | 7.894" |
| 25790-16 | 16 pcs.  | SB Chevy - .150" Longer | 5/16"    | 7.944" |

## Ford 5.0L

### Swaged End Pushrods

#### .080" Wall 1010 Steel & 4130 Chrome Moly

- ▶ Stock length pushrod for use with stock Ford valve ( 5.080" O/A )
- ▶ Use of Chevy valves ( O/A 4.911" ) in Ford heads requires .172" shorter pushrods



| Part No. | Quantity | Description   | Material | Diameter | Length |
|----------|----------|---------------|----------|----------|--------|
| 25723-16 | 16 pcs.  | Stock Length  | 1010     | 5/16"    | 6.272" |
| 25725-16 | 16 pcs.  | .172" Shorter | 1010     | 5/16"    | 6.100" |
| 25627-16 | 16 pcs.  | Stock Length  | 4130     | 5/16"    | 6.272" |
| 25610-16 | 16 pcs.  | .172" Shorter | 4130     | 5/16"    | 6.100" |

# PUSHRODS

## 4130 Chrome Moly Swedged End Pushrods

- ▶ Meticulously formed ends with exact radii
- ▶ Excellent concentricity, closely controlled length
- ▶ Heat treated and black oxide finished
- ▶ Private label programs available



5/16" .080" WALL



5/16" .120" WALL

PUSHRODS, DRIVE & OIL PUMPS

| Length | 5/16" Dia.<br>.080" Wall<br>Part No. | 5/16" Dia.<br>.120" Wall<br>Part No. | 3/8" Dia.<br>.080" Wall<br>Part No. | 3/8" Dia.<br>.135" Wall<br>Part No. | 7/16" Dia.<br>.165" Wall<br>Part No. |
|--------|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|
| 6.050  | 25605-16                             |                                      |                                     |                                     |                                      |
| 6.100  | 25610-16                             |                                      |                                     |                                     |                                      |
| 6.150  | 25615-16                             |                                      |                                     |                                     |                                      |
| 6.200  | 25620-16                             |                                      |                                     |                                     |                                      |
| 6.250  | 25625-16                             |                                      |                                     |                                     |                                      |
| 6.272  | 25627-16                             |                                      |                                     |                                     |                                      |
| 6.300  | 25630-16                             | 25205-16                             |                                     | 25305-8                             |                                      |
| 6.350  | 25635-16                             | 25206-16                             |                                     | 25306-8                             |                                      |
| 6.400  | 25640-16                             | 25207-16                             |                                     | 25307-8                             |                                      |
| 6.450  | 25645-16                             |                                      |                                     | 25308-8                             |                                      |
| 6.500  | 25650-16                             |                                      | 25843-8                             | 25309-8                             |                                      |
| 6.550  | 25655-16                             |                                      | 25844-8                             |                                     |                                      |
| 6.600  | 25660-16                             | 25211-16                             | 25846-8                             |                                     |                                      |
| 6.650  | 25665-16                             | 25212-16                             | 25837-8                             |                                     |                                      |
| 6.700  | 25670-16                             | 25213-16                             | 25838-8                             |                                     |                                      |
| 6.750  | 25675-16                             | 25214-16                             | 25839-8                             |                                     |                                      |
| 6.800  | 25680-16                             | 25215-16                             | 25817-8                             |                                     |                                      |
| 6.850  | 25685-16                             | 25216-16                             | 25819-8                             | 25316-8                             |                                      |
| 6.875  | 25688-16                             |                                      |                                     |                                     |                                      |
| 6.900  | 25690-16                             | 25217-16                             | 25853-8                             | 25317-8                             |                                      |
| 6.950  | 25695-16                             | 25218-16                             | 25857-8                             | 25318-8                             |                                      |
| 7.000  | 25700-16                             | 25219-16                             | 25862-8                             | 25319-8                             |                                      |
| 7.050  | 25727-16                             | 25220-16                             | 25827-8                             |                                     |                                      |
| 7.100  | 25729-16                             | 25221-16                             | 25829-8                             |                                     |                                      |
| 7.150  | 25741-16                             | 25222-16                             | 25841-8                             |                                     |                                      |
| 7.175  | 25739-16                             |                                      |                                     |                                     |                                      |
| 7.200  | 25733-16                             | 25223-16                             | 25872-8                             |                                     |                                      |
| 7.250  | 25734-16                             | 25224-16                             | 25873-8                             |                                     |                                      |
| 7.275  | 25720-16                             |                                      |                                     |                                     |                                      |
| 7.300  | 25730-16                             | 25225-16                             | 25874-8                             |                                     |                                      |
| 7.325  | 25731-16                             |                                      |                                     |                                     |                                      |
| 7.350  | 25751-16                             | 25226-16                             | 25851-8                             |                                     |                                      |
| 7.375  | 25732-16                             |                                      |                                     |                                     |                                      |
| 7.400  | 25735-16                             | 25227-16                             | 25822-8                             |                                     |                                      |
| 7.425  | 25759-16                             |                                      | 25852-8                             |                                     |                                      |
| 7.450  | 25736-16                             | 25228-16                             | 25836-8                             | 25328-8                             |                                      |
| 7.475  | 25760-16                             |                                      | 25861-8                             |                                     |                                      |
| 7.500  | 25754-16                             | 25229-16                             | 25854-8                             | 25329-8                             |                                      |
| 7.525  | 25761-16                             |                                      | 25866-8                             |                                     |                                      |
| 7.550  | 25755-16                             | 25230-16                             | 25818-8                             | 25330-8                             |                                      |
| 7.575  | 25778-16                             |                                      | 25871-8                             |                                     |                                      |
| 7.600  | 25767-16                             | 25231-16                             | 25876-8                             | 25331-8                             | 25174-8                              |
| 7.625  | 25775-16                             |                                      | 25824-8                             | 25301-8                             |                                      |
| 7.650  | 25768-16                             | 25232-16                             | 25877-8                             | 25332-8                             | 25129-8                              |
| 7.675  | 25713-16                             |                                      | 25834-8                             | 25302-8                             |                                      |
| 7.700  | 25772-16                             | 25233-16                             | 25828-8                             | 25333-8                             | 25130-8                              |
| 7.725  | 25749-16                             |                                      | 25831-8                             | 25303-8                             |                                      |
| 7.750  | 25707-16                             | 25234-16                             | 25832-8                             | 25334-8                             | 25131-8                              |
| 7.775  | 25780-16                             |                                      | 25833-8                             | 25304-8                             |                                      |
| 7.800  | 25709-16                             | 25235-16                             | 25787-8                             | 25335-8                             | 25132-8                              |
| 7.825  | 25781-16                             | 25281-16                             | 25808-8                             | 25310-8                             |                                      |
| 7.850  | 25711-16                             | 25236-16                             | 25878-8                             | 25336-8                             | 25133-8                              |
| 7.875  | 25794-16                             |                                      | 25879-8                             | 25311-8                             |                                      |
| 7.900  | 25712-16                             | 25237-16                             | 25788-8                             | 25337-8                             | 25134-8                              |
| 7.925  |                                      |                                      | 25813-8                             | 25312-8                             |                                      |
| 7.950  | 25715-16                             | 25238-16                             | 25814-8                             | 25338-8                             | 25135-8                              |
| 7.975  |                                      |                                      | 25809-8                             | 25313-8                             |                                      |
| 8.000  | 25716-16                             | 25239-16                             | 25816-8                             | 25339-8                             | 25136-8                              |
| 8.025  |                                      |                                      | 25802-8                             | 25314-8                             |                                      |
| 8.050  | 25721-16                             | 25240-16                             | 25821-8                             | 25340-8                             | 25137-8                              |

| Length | 5/16" Dia.<br>.080" Wall<br>Part No. | 5/16" Dia.<br>.120" Wall<br>Part No. | 3/8" Dia.<br>.080" Wall<br>Part No. | 3/8" Dia.<br>.135" Wall<br>Part No. | 7/16" Dia.<br>.165" Wall<br>Part No. |
|--------|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|
| 8.075  |                                      |                                      | 25807-8                             |                                     |                                      |
| 8.100  | 25722-16                             | 25241-16                             | 25810-8                             | 25341-8                             | 25138-8                              |
| 8.125  |                                      |                                      | 25811-8                             |                                     |                                      |
| 8.150  | 25744-16                             | 25242-16                             | 25815-8                             | 25342-8                             | 25139-8                              |
| 8.175  | 25783-16                             |                                      | 25812-8                             |                                     |                                      |
| 8.200  | 25745-16                             |                                      | 25820-8                             | 25343-8                             | 25140-8                              |
| 8.225  |                                      |                                      | 25823-8                             |                                     |                                      |
| 8.250  | 25701-16                             |                                      | 25825-8                             | 25344-8                             | 25141-8                              |
| 8.275  | 25753-16                             |                                      |                                     | 25300-8                             |                                      |
| 8.280  |                                      |                                      | 25795-8                             | 25320-8                             | 25142-8                              |
| 8.300  | 25702-16                             |                                      | 25830-8                             | 25345-8                             | 25143-8                              |
| 8.325  | 25762-16                             |                                      | 25826-8                             |                                     |                                      |
| 8.350  | 25703-16                             |                                      | 25835-8                             | 25346-8                             | 25144-8                              |
| 8.375  | 25763-16                             |                                      |                                     |                                     |                                      |
| 8.380  |                                      |                                      | 25769-8                             |                                     |                                      |
| 8.400  | 25706-16                             |                                      | 25840-8                             | 25347-8                             | 25145-8                              |
| 8.425  | 25764-16                             |                                      | 25842-8                             |                                     |                                      |
| 8.450  | 25708-16                             |                                      | 25845-8                             | 25348-8                             | 25146-8                              |
| 8.475  |                                      |                                      | 25847-8                             |                                     |                                      |
| 8.500  | 25774-16                             |                                      | 25850-8                             | 25349-8                             | 25147-8                              |
| 8.525  |                                      |                                      | 25856-8                             |                                     |                                      |
| 8.550  | 25710-16                             |                                      | 25855-8                             | 25350-8                             | 25148-8                              |
| 8.575  |                                      |                                      | 25858-8                             |                                     |                                      |
| 8.600  | 25718-16                             |                                      | 25860-8                             | 25351-8                             | 25149-8                              |
| 8.625  |                                      |                                      | 25863-8                             |                                     |                                      |
| 8.650  | 25724-16                             |                                      | 25865-8                             | 25352-8                             | 25150-8                              |
| 8.680  |                                      |                                      | 25797-8                             | 25321-8                             | 25151-8                              |
| 8.700  | 25799-16                             |                                      | 25870-8                             | 25353-8                             | 25152-8                              |
| 8.725  |                                      |                                      | 25867-8                             |                                     |                                      |
| 8.750  | 25738-16                             |                                      | 25875-8                             | 25354-8                             | 25153-8                              |
| 8.775  |                                      |                                      | 25868-8                             |                                     |                                      |
| 8.800  | 25742-16                             |                                      | 25880-8                             | 25355-8                             | 25154-8                              |
| 8.825  |                                      |                                      | 25882-8                             |                                     |                                      |
| 8.850  | 25746-16                             |                                      | 25885-8                             | 25356-8                             | 25155-8                              |
| 8.875  |                                      |                                      | 25887-8                             |                                     |                                      |
| 8.900  | 25758-16                             |                                      | 25890-8                             | 25357-8                             | 25156-8                              |
| 8.925  |                                      |                                      | 25892-8                             |                                     |                                      |
| 8.950  | 25757-16                             |                                      | 25895-8                             | 25358-8                             | 25157-8                              |
| 8.975  |                                      |                                      | 25897-8                             |                                     |                                      |
| 9.000  | 25765-16                             |                                      | 25900-8                             | 25359-8                             | 25158-8                              |
| 9.025  |                                      |                                      | 25926-8                             |                                     |                                      |
| 9.050  | 25766-16                             |                                      | 25905-8                             | 25360-8                             | 25159-8                              |
| 9.075  |                                      |                                      | 25927-8                             |                                     |                                      |
| 9.100  | 25776-16                             |                                      | 25910-8                             | 25361-8                             | 25160-8                              |
| 9.125  |                                      |                                      | 25928-8                             |                                     |                                      |
| 9.150  | 25791-16                             |                                      | 25915-8                             | 25362-8                             | 25161-8                              |
| 9.175  |                                      |                                      | 25929-8                             |                                     |                                      |
| 9.200  | 25792-16                             |                                      | 25920-8                             | 25363-8                             | 25162-8                              |
| 9.250  | 25800-16                             |                                      | 25796-8                             | 25364-8                             | 25163-8                              |
| 9.300  | 25801-16                             |                                      | 25930-8                             | 25365-8                             | 25164-8                              |
| 9.350  | 25803-16                             |                                      | 25770-8                             | 25366-8                             | 25165-8                              |
| 9.400  | 25804-16                             |                                      | 25940-8                             | 25367-8                             | 25166-8                              |
| 9.450  | 25805-16                             |                                      | 25945-8                             | 25368-8                             | 25167-8                              |
| 9.500  | 25806-16                             |                                      | 25950-8                             | 25369-8                             | 25168-8                              |
| 9.550  | 25848-16                             |                                      | 25955-8                             | 25370-8                             | 25169-8                              |
| 9.600  | 25849-16                             |                                      | 25960-8                             | 25371-8                             | 25170-8                              |
| 9.650  |                                      |                                      | 25798-8                             | 25372-8                             | 25171-8                              |
| 9.700  | 25859-16                             |                                      | 25970-8                             | 25373-8                             | 25172-8                              |
| 9.750  |                                      |                                      | 25975-8                             | 25374-8                             | 25173-8                              |
| 9.800  | 25864-16                             |                                      | 25980-8                             | 25375-8                             | 25175-8                              |

Note: New part numbers are **BOLD & ITALICIZED**

## 4130 Chrome Moly Swedged End Pushrods

- ▶ Meticulously formed ends with exact radii
- ▶ Excellent concentricity, closely controlled length
- ▶ Heat treated and black oxide finished
- ▶ Private label programs available



3/8" .080" WALL    3/8" .135" WALL    7/16" .165" WALL

| Length | 5/16" Dia.<br>.080" Wall<br>Part No. | 5/16" Dia.<br>.120" Wall<br>Part No. | 3/8" Dia.<br>.080" Wall<br>Part No. | 3/8" Dia.<br>.135" Wall<br>Part No. | 7/16" Dia.<br>.165" Wall<br>Part No. |
|--------|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|
| 9.850  |                                      |                                      | 25985-8                             | 25376-8                             | 25176-8                              |
| 9.900  | 25869-16                             |                                      | 25990-8                             | 25377-8                             | 25177-8                              |
| 9.950  |                                      |                                      | 25995-8                             | 25378-8                             | 25178-8                              |
| 10.000 |                                      |                                      | 25906-8                             | 25379-8                             | 25179-8                              |
| 10.050 |                                      |                                      | 25907-8                             | 25380-8                             | 25100-8                              |
| 10.075 |                                      |                                      |                                     |                                     | 25101-8                              |
| 10.100 |                                      | 25901-8                              | 25381-8                             |                                     | 25102-8                              |
| 10.125 |                                      |                                      |                                     |                                     | 25103-8                              |
| 10.150 |                                      |                                      | 25908-8                             | 25382-8                             | 25104-8                              |
| 10.200 |                                      |                                      | 25909-8                             | 25383-8                             | 25123-8                              |
| 10.250 |                                      |                                      | 25911-8                             | 25384-8                             | 25124-8                              |
| 10.300 |                                      |                                      | 25912-8                             | 25385-8                             | 25105-8                              |
| 10.325 |                                      |                                      |                                     |                                     | 25106-8                              |
| 10.350 |                                      |                                      | 25913-8                             | 25386-8                             | 25125-8                              |
| 10.400 |                                      |                                      | 25902-8                             | 25387-8                             | 25126-8                              |
| 10.425 |                                      |                                      |                                     |                                     | 25203-8                              |
| 10.450 |                                      | 25914-8                              | 25388-8                             |                                     | 25107-8                              |
| 10.475 |                                      |                                      |                                     |                                     | 25108-8                              |
| 10.500 |                                      | 25903-8                              | 25389-8                             |                                     | 25109-8                              |
| 10.525 |                                      |                                      |                                     |                                     | 25110-8                              |
| 10.550 |                                      | 25916-8                              | 25390-8                             |                                     | 25111-8                              |
| 10.575 |                                      |                                      |                                     |                                     | 25112-8                              |
| 10.600 |                                      | 25917-8                              | 25391-8                             |                                     | 25113-8                              |
| 10.625 |                                      |                                      |                                     |                                     | 25114-8                              |
| 10.650 |                                      |                                      | 25918-8                             | 25392-8                             | 25119-8                              |
| 10.700 |                                      |                                      | 25919-8                             | 25393-8                             | 25120-8                              |
| 10.750 |                                      |                                      | 25921-8                             | 25394-8                             | 25121-8                              |
| 10.800 |                                      |                                      | 25922-8                             | 25395-8                             | 25127-8                              |
| 10.850 |                                      |                                      | 25923-8                             | 25396-8                             | 25115-8                              |
| 10.875 |                                      |                                      |                                     | 25322-8                             | 25116-8                              |
| 10.900 |                                      | 25924-8                              | 25397-8                             |                                     | 25117-8                              |
| 10.925 |                                      |                                      |                                     | 25323-8                             | 25118-8                              |
| 10.950 |                                      |                                      | 25925-8                             | 25398-8                             | 25122-8                              |
| 11.000 |                                      |                                      | 25904-8                             | 25399-8                             | 25128-8                              |
| 11.050 |                                      |                                      |                                     | 25324-8                             | 25180-8                              |
| 11.100 |                                      |                                      |                                     | 25325-8                             | 25181-8                              |
| 11.150 |                                      |                                      |                                     |                                     | 25182-8                              |
| 11.200 |                                      |                                      |                                     |                                     | 25183-8                              |
| 11.250 |                                      |                                      |                                     |                                     | 25184-8                              |
| 11.300 |                                      |                                      |                                     |                                     | 25185-8                              |
| 11.350 |                                      |                                      |                                     |                                     | 25186-8                              |
| 11.400 |                                      |                                      |                                     |                                     | 25187-8                              |
| 11.450 |                                      |                                      |                                     |                                     | 25188-8                              |
| 11.500 |                                      |                                      |                                     |                                     | 25189-8                              |
| 11.550 |                                      |                                      |                                     |                                     | 25190-8                              |
| 11.600 |                                      |                                      |                                     |                                     | 25191-8                              |
| 11.650 |                                      |                                      |                                     |                                     | 25192-8                              |
| 11.700 |                                      |                                      |                                     |                                     | 25193-8                              |
| 11.750 |                                      |                                      |                                     |                                     | 25194-8                              |
| 11.800 |                                      |                                      |                                     |                                     | 25195-8                              |
| 11.850 |                                      |                                      |                                     |                                     | 25196-8                              |
| 11.900 |                                      |                                      |                                     |                                     | 25197-8                              |
| 11.950 |                                      |                                      |                                     |                                     | 25198-8                              |
| 12.000 |                                      |                                      |                                     |                                     | 25199-8                              |
| 12.050 |                                      |                                      |                                     |                                     | 25200-8                              |
| 12.100 |                                      |                                      |                                     |                                     | 25201-8                              |
| 12.150 |                                      |                                      |                                     |                                     | 25202-8                              |

### Common 5/16" Pushrod Length Applications

| .080" Wall<br>Part No.                                      | .120" Wall<br>Part No. | Description  | Length                                     |
|---|------------------------|--|--|
| <b>SMALL BLOCK CHEVY</b>                                    |                        |  |  |
| 25709-16  | 25235-16               | 265-350 Stock  | 7.800"                                     |
| 25711-16  | 25236-16               | .050" Longer   | 7.850"                                     |
| 25712-16  | 25237-16               | .100" Longer   | 7.900"                                     |
| 25733-16  | 25223-16               | Late Model 350   | 7.200"                                     |
| 25735-16  | 25227-16               | LS Stock (except LS-7)   | 7.400"                                     |
| 25711-16  | 25236-16               | L83/LT1 (2014-Up) Stock  | 7.850"                                     |
| <b>CHRYSLER / DODGE 5.7L HEMI (Thru 2008)</b>               |                        |  |  |
| 26570   | 26571                  | 5.7L HEMI<br>Includes 8 Intakes<br>and 8 Exhausts  | Stock Length<br>Int. 6.600"<br>Exh. 7.825" |
| <b>CHRYSLER / DODGE SRT-8 6.1L HEMI</b>                     |                        |  |  |
| 26610   | 26611                  | SRT-8 6.1L HEMI<br>Includes 8 Intakes<br>and 8 Exhausts  | Stock Length<br>Int. 6.650"<br>Exh. 7.850" |
| <b>CHRYSLER / DODGE 5.7L HEMI (2009-Up) &amp; 6.4L HEMI</b> |                        |  |  |
| 26640   | 26641                  | 5.7L/6.4L HEMI<br>Includes 8 Intakes and 8 Exhausts +.025" lengths<br>for smaller base circle aftermarket cams | Length<br>Int. 6.800"<br>Exh. 8.100"       |
| <b>SMALL BLOCK FORD</b>                                     |                        |  |  |
| 25627-16  | -----                  | Stock 5.0 L  | 6.272"                                     |
| 25744-16  | 25242-16               | Stock 351 W  | 8.150"                                     |
| 25706-16  | -----                  | Stock 351 C  | 8.400"                                     |
| 25710-16  | -----                  | Yates +.150"   | 8.550"                                     |

### Common 3/8" Pushrod Length Applications

| .080" Wall<br>Part No.   | .135" Wall<br>Part No. | Description        | Length |
|--------------------------|------------------------|--------------------|--------|
| <b>SMALL BLOCK CHEVY</b> |                        |                    |        |
| 25787-8*                 | 25335-8*               | Stock & Stock LS-7 | 7.800" |
| 25788-8*                 | 25337-8*               | .100" Longer       | 7.900" |
| <b>BIG BLOCK CHEVY</b>   |                        |                    |        |
| 25795-8                  | 25320-8                | Stock Intake       | 8.280" |
| 25796-8                  | 25364-8                | Stock Exhaust      | 9.250" |
| 25797-8                  | 25321-8                | .400" Longer Int.  | 8.680" |
| 25798-8                  | 25372-8                | .400" Longer Exh.  | 9.650" |
| <b>SMALL BLOCK FORD</b>  |                        |                    |        |
| 25815-8*                 | 25342-8*               | Stock 351 W        | 8.150" |
| 25840-8*                 | 25347-8*               | Stock 351 C        | 8.400" |
| 25855-8*                 | 25350-8*               | Yates +.150"       | 8.550" |

\* You must order 2 sets of 8 pieces for a complete engine.

Note: New part numbers are **BOLD & ITALICIZED**

## Chrysler - Ford - Pontiac - Holden

### Pushrods

- ▶ Cup and tip pushrods and ball end pushrods manufactured of 1010 steel
- ▶ Swedged end pushrods manufactured of 4130 chrome moly
- ▶ All pushrods are heat treated and black oxide finished



| .080" Wall Part No.             | .120" Wall Part No.      | Description   | Type      | Diam.  | Length                              |
|---------------------------------|--------------------------|---|-----------|--------|-------------------------------------|
| <b>CHRYSLER / DODGE ENGINES</b> |                          |   |           |        |                                     |
| 26570                           | 26571                    | 5.7 L HEMI (Thru 2008)<br>Includes 8 Intakes and 8 Exhausts   | Swedged   | 5/16"  | Stock<br>Int. 6.600"<br>Exh. 7.825" |
| 26610                           | 26611                    | SRT-8 6.1 L HEMI<br>Includes 8 Intakes and 8 Exhausts   | Swedged   | 5/16"  | Stock<br>Int. 6.650"<br>Exh. 7.850" |
| 26640                           | 26641                    | 5.7 L HEMI (2009-Up) & 6.4 L HEMI<br>Includes 8 Intakes and 8 Exhausts +.025" lengths<br>for smaller base circle aftermarket cams | Swedged   | 5/16"  | Int. 6.800"<br>Exh. 8.100"          |
| 25743-16                        | -----                    | 440 Chrysler w/ adjustable<br>rockers and solid lifters   | Cup & Tip | 3/8"   | 9.295"                              |
| 25756-16                        | -----                    | 440 Chrysler w/ adjustable<br>rockers and hydraulic lifters   | Cup & Tip | 3/8"   | 8.995"                              |
| <b>FORD ENGINES</b>             |                          |   |           |        |                                     |
| 25704-16                        | -----                    | 260-289-302 Ford  | Ball End  | 5/16"  | 6.776"                              |
| 25728-16                        | 25333-8*<br>(.135" Wall) | 302 Boss Ford converted<br>to use 42156 guide plates  | Swedged   | 3/8"   | 7.700"                              |
| 25748-16                        | -----                    | 302W Ford - all engines<br>after 10-21-68   | Ball End  | 5/16"  | 6.886"                              |
| 25705-16                        | -----                    | 332-428 Ford with adjustable<br>rocker arms   | Cup & Tip | 11/32" | 9.157"                              |
| 25747-16                        | -----                    | 351W Ford   | Ball End  | 5/16"  | 8.150"                              |
| 25744-16                        | 25242-16                 | 351W Ford   | Swedged   | 5/16"  | 8.150"                              |
| 25750-16                        | -----                    | 351C Ford - not Boss  | Ball End  | 5/16"  | 8.408"                              |
| 25752-16                        | 25347-8*<br>(.135" Wall) | 351C Ford - not Boss  | Swedged   | 3/8"   | 8.408"                              |
| 25779-16                        | 25369-8*<br>(.135" Wall) | 351M-400 Ford   | Swedged   | 3/8"   | 9.500"                              |
| 25789-16                        | -----                    | 429-460 Ford  | Ball End  | 5/16"  | 8.550"                              |
| 25782-16                        | 25350-8*<br>(.135" Wall) | 429-460 Ford  | Swedged   | 3/8"   | 8.550"                              |
| <b>PONTIAC ENGINES</b>          |                          |   |           |        |                                     |
| 25726-16                        | -----                    | 400-428-455 Pontiac   | Ball End  | 5/16"  | 9.130"                              |
| <b>HOLDEN ENGINES</b>           |                          |   |           |        |                                     |
| 25773-16                        | -----                    | Holden V-8  | Ball End  | 5/16"  | 8.670"                              |



PUSHRODS, DRIVE & OIL PUMPS

\* You must order 2 sets of 8 pieces for a complete engine.

## Roller Thrust Buttons

- ▶ Prevents camshaft from walking forward in the block
- ▶ Some Small Block Chevys require the center hole in the cam sprocket to be enlarged to .875" diameter

| Part No. | Quantity | Description  |
|----------|----------|--|
| 42111    | 1        | Small Block Chevrolet w/ early ( up to 1978 ) timing cover. Length .850"           |
| 42113    | 1        | Small Block Chevrolet w/ late "short style" ( 1979/up ) timing cover. Length .690" |
| 42145    | 1        | Big Block Chevrolet. Length .950"  |



## Aluminum Camshaft Spacers

- ▶ An excellent economical answer to the problem of camshaft "walk"
- ▶ Some Small Block Chevys require the center hole in the cam sprocket to be enlarged to .875" diameter

| Part No. | Quantity | Description  |
|----------|----------|--|
| 42146    | 1        | Small Block Chevrolet w/ early ( up to 1978 ) timing cover. Length .830"           |
| 42144    | 1        | Small Block Chevrolet w/ late "short style" ( 1979/up ) timing cover. Length .690" |
| 42116    | 1        | Big Block Chevrolet. Length .950"  |



## Camshaft Lock Plate

- ▶ Positively secures sprocket bolts in place
- ▶ Bendable tabs. Grade 8 camshaft bolts

| Part No. | Quantity | Description         |
|----------|----------|---------------------|
| 42114    | 1 kit    | SB and BB Chevrolet |



## Oil Pump Stud & "Drive" Shafts

- ▶ An oil pump stud is the professional way to secure your oil pump to the rear main cap
- ▶ Precision manufactured pump drive shafts

| Part No. | Quantity | Description          | Application          |
|----------|----------|----------------------|----------------------|
| 42339    | 1        | Oil pump stud        | Fits all Chevys      |
| 42328    | 1        | Oil pump drive shaft | SB Chevy and 90° V-6 |
| 42329    | 1        | Oil pump drive shaft | BB Chevy             |



## Chevrolet Lightweight Fuel Pump Pushrod

A stock Chevrolet fuel pump can "float" at high engine speeds just like a heavy intake valve. A lightweight fuel pump pushrod helps a mechanical fuel pump do its job when the tach climbs past 6000 rpm. Made from 4130 chrome moly steel tubing.

| Part No. | Quantity | Description                        |
|----------|----------|------------------------------------|
| 42236    | 1        | Fits Small and Big Block Chevrolet |



## Lifter Valley Breather Tubes

- ▶ Eliminates excessive oil drain back while maintaining proper ventilation
- ▶ 1/4" NPT Thread Size

| Part No. | Quantity | Description         |
|----------|----------|---------------------|
| 42235-8  | 8 pcs.   | Fits all Chevrolets |



PUSHRODS, DRIVE & OIL PUMPS

# TIMING CHAIN KITS

## Small Block & Big Block Chevrolet

### Billet Steel Sprockets & Double Roller Chain

- ▶ Fully machined billet steel camshaft and crankshaft sprockets
- ▶ Roller chain designed with .250" diameter rollers
- ▶ Crank sprocket includes three keyways enabling either 0°, or +/- 4° of timing
- ▶ Camshaft sprockets are machined for and include a brass wear shim or a captive Torrington thrust bearing



| Stock Length Part No. | .005" Shorter Part No. | Description   | Chain | Shim/Torrington |
|-----------------------|------------------------|---|-------|-----------------|
| 73111                 | 73311                  | SB Chevy w/ Brass Shim  | 76161 | 42140           |
| 73121                 | 73321                  | SB Chevy w/ Torrington Bearing  | 76161 | 42420           |
| 73201                 | 73211                  | SB Chevy w/ BB Chevy Snout & Brass Shim                                   | 76161 | 42140           |
| 73221                 | 73231                  | SB Chevy w/ BB Chevy Snout & Torrington Bearin                            | 76161 | 42420           |
| 73242                 | -----                  | BB Chevy w/ Torrington Bearing and Cam Lock Plate w/ Roller Thrust Button | 76162 | 42420           |

### Cast Cam Sprocket Kits With Torrington Bearings, Roller Thrust Buttons & Locks

- ▶ Fully machined steel crankshaft sprocket with three keyways enabling either 0°, or +/- 4° of timing
- ▶ Cast camshaft sprocket machined for Torrington thrust bearing
- ▶ Roller chain designed with .250" diameter rollers
- ▶ Kit includes captive Torrington bearing, roller thrust button, and Manley camshaft lock



| Part No. | Description      | Center-to-Center | Chain | Torrington Bearing | Thrust Button | Cam Lock |
|----------|------------------|------------------|-------|--------------------|---------------|----------|
| 73141    | SB Chevy `55-`78 | Stock            | 76161 | 42420              | 42111         | 42114    |
| 73151    | SB Chevy `79/up  | Stock            | 76161 | 42420              | 42113         | 42114    |
| 73142    | BB Chevy         | Stock            | 76162 | 42420              | 42145         | 42114    |

### Race Roller Timing Kits with Torrington Bearings or Brass Wear Shims

- ▶ Fully machined steel crankshaft sprocket with three keyways enabling either 0°, or +/- 4° of timing
- ▶ Cast camshaft sprocket
- ▶ Roller chain designed with .250" diameter rollers
- ▶ Chevrolet kits include a brass wear shim or a captive Torrington thrust bearing

| Stock Length Part No. | .005" Shorter Part No. | Description   | Chain | Shim/Torrington |
|-----------------------|------------------------|---|-------|-----------------|
| 73161                 | 73171                  | SB Chevy w/ Brass Shim  | 76161 | 42140           |
| 73181                 | 73191                  | SB Chevy w/ Torrington Bearing                                    | 76161 | 42420           |
| 73162                 | 73172                  | BB Chevy w/ Brass Shim  | 76162 | 42140           |
| 73182                 | 73192                  | BB Chevy w/ Torrington Bearing                                    | 76162 | 42420           |
| 73174                 | -----                  | Ford 255-302-351W (Late 1972-88 with 2 piece fuel pump eccentric) | 76174 | None            |
| 73146                 | -----                  | Ford 429-460  | 76146 | None            |



### Street Master Roller Chain Kits

- ▶ Standard style roller chains
- ▶ Three keyway steel crankshaft sprocket and cast cam sprocket enabling either 0°, or +/- 4° of timing
- ▶ Excellent value kit for mild performance engines

| Part No. | Description   | Center-to-Center | Chain |
|----------|---|------------------|-------|
| 73163    | Small Block Chevrolet   | Stock            | 76163 |
| 73168    | Big Block Chevrolet   | Stock            | 76168 |
| 73164    | Ford 255-302-351W (Late 1972-88 with 2 piece fuel pump eccentric) | Stock            | 76163 |



PUSHRODS, DRIVE & OIL PUMPS

## Small Block Chevrolet LS-1/LS-6 1997-2004, LS-2 & LS-3

### Billet Steel Sprockets & Single Roller Chain

- ▶ Fully machined billet steel camshaft and crankshaft sprockets
- ▶ Roller chain designed with .250" diameter rollers
- ▶ Nine keyway crankshaft sprocket enabling either 0°, or +/- 2°, +/- 4°, +/- 6°, +/- 8° of timing
- ▶ Camshaft sprockets are machined for and include a captive Torrington thrust bearing
- ▶ No grinding/modifying of timing cover required  
(Not recommended for valve spring pressures exceeding 450 lbs.)



| Stock Length Part No. | Description  | Center-to-Center | Chain | Torrington |
|-----------------------|--|------------------|-------|------------|
| 73434                 | SB Chevy LS-1/LS-6 & LS-2 w/ Torrington Bearing and 9 Keyway Crankshaft Sprocket     | Stock            | 76434 | 42419      |
| 73435                 | SB Chevy LS-3 Single Bolt Cam w/ Torrington Bearing and 9 Keyway Crankshaft Sprocket | Stock            | 76434 | 42419      |
| 73436                 | SB Chevy LS-3 Three Bolt Cam w/ Torrington Bearing and 9 Keyway Crankshaft Sprocket  | Stock            | 76434 | 42419      |

## Small Block Chevrolet LS-1/LS-6 1997-2004, LS-2 & LS-3

### Billet Steel Sprockets & Double Roller Chain

- ▶ Fully machined billet steel camshaft and crankshaft sprockets
- ▶ Roller chain designed with .250" diameter rollers
- ▶ Nine keyway crankshaft sprocket enabling either 0°, or +/- 2°, +/- 4°, +/- 6°, +/- 8° of timing
- ▶ Camshaft sprockets are machined for and include a captive Torrington thrust bearing



| Stock Length Part No. | .005" Shorter Part No. | Description  | Chain | Torrington |
|-----------------------|------------------------|--|-------|------------|
| 73233                 | 73333                  | SB Chevy LS-1/LS-6 w/ Torrington Bearing and 9 Keyway Crankshaft Sprocket            | 76233 | 42419      |
| 73234                 | 73334                  | SB Chevy LS-2 w/ Torrington Bearing and 9 Keyway Crankshaft Sprocket                 | 76233 | 42419      |
| 73235                 | -----                  | SB Chevy LS-3 Single Bolt Cam w/ Torrington Bearing and 9 Keyway Crankshaft Sprocket | 76233 | 42419      |
| 73236                 | -----                  | SB Chevy LS-3 Three Bolt Cam w/ Torrington Bearing and 9 Keyway Crankshaft Sprocket  | 76233 | 42419      |

## Chrysler/Dodge Hemi 5.7L/6.1L

### Billet Steel Sprockets & Double Roller Chain

- ▶ Fully machined billet steel camshaft & crankshaft sprockets
- ▶ Nine keyway crankshaft sprocket enabling either 0°, or +/- 2°, 4°, 6°, 8° of timing
- ▶ Also includes offset cam bushings for 0°, or +/- 2°, 4°, 6° of timing when using the factory ECM computers
- ▶ Roller chain designed with .250" diameter rollers
- ▶ Available with or without a captive Torrington thrust bearing

Part numbers 73205 and 73206 are compatible with the following engines: Chrysler 5.7L 2004-08, Chrysler 6.1L 2006-10, Dodge 5.7L 2005-08, Dodge 6.1L 2006-10, and Dodge Truck 5.7L 2003-08.



| Part No. | Description  | Center-to-Center | Chain | Torrington |
|----------|--|------------------|-------|------------|
| 73205    | Chrysler/Dodge Hemi 5.7L/6.1L w/ 9 Keyway Crankshaft Sprocket                        | Stock            | 76205 | -----      |
| 73206    | Chrysler/Dodge Hemi 5.7L/6.1L w/ Torrington Bearing and 9 Keyway Crankshaft Sprocket | Stock            | 76205 | 42419      |

PUSHRODS, DRIVE & OIL PUMPS

# PRO-FLO OIL PUMPS

## Pro-Flo Oil Pumps

- ▶ Chevrolet LS Series
- ▶ Ford Modular 4.6L
- ▶ Chrysler Hemi 5.7L / 6.1L

Manley oil pumps are engineered to provide optimum performance and reliability. Utilizing Melling's "Select Performance" series of oil pumps, Manley disassembles, hand ports and blueprints each pump for optimum performance. Hi-Performance engines require Hi-Performance oil pumps and these deliver the proper oil volume and pressure with minimum parasitic horsepower loss, cavitation and oil aeration.

| Part No.               | Engine Application              | Features  |
|------------------------|---------------------------------|---|
| <b>CHEVY LS SERIES</b> |                                 |   |
| 71295                  | Standard volume                 | Hard-coat anodized CNC machined aluminum housing with a phosphate coated CNC machined cast iron cover for improved oil pump performance and durability. Pump is supplied with a high pressure by-pass spring already installed providing a 10% increase in pressure over stock. Additional o-rings are also provided. |
| 71296                  | 18% increased volume over stock | Hard-coat anodized CNC machined aluminum housing with a phosphate coated CNC machined cast iron cover for improved oil pump performance and durability. Pump is supplied with a high pressure by-pass spring already installed and also includes a stock pressure spring. Additional o-rings are also provided.       |

NOTE: Both LS oil pumps are modified to provide adequate clearance when installed on engines utilizing double row timing chain kits.

### FORD MODULAR 4.6L (4 Valve)

71227 8% increased volume over stock 4.6L 1996-2004 DOHC, Hard-Coat Anodized Aluminum Body; Cast iron cover; Chrome Moly Billet Rotors. Uses stock 15/16" bolt on screen.

### CHRYSLER HEMI 5.7L / 6.1L

71342 Standard 6.1L volume Hard-Coat anodized aluminum body with a cast iron phosphate coated cover for improved oil pump performance and durability. Adjustable by-pass pressure of 50 PSI, 60 PSI and 65 PSI with supplied pressure springs.



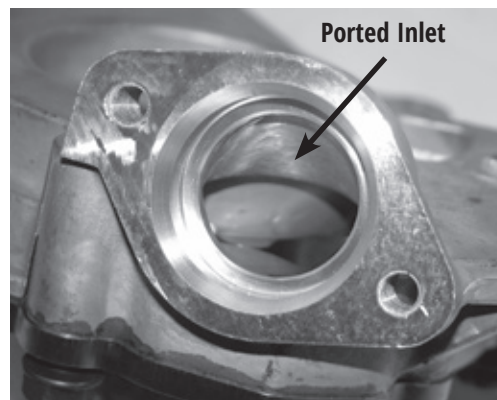
Chevy LS



Ford Modular



Chrysler Hemi



Pro-Flo

PUSHRODS, DRIVE & OIL PUMPS