

# Front Covers

With over twenty years of race-proven performance and durability, KSE front covers are preferred by the nation's premier engine builders.

- Compatible with all gear and chain cam drive systems
- Bolt patterns accept all popular dry sump pumps and fuel pumps



**KSD1002**  
Front Cover, Aluminum  
Standard Cam Position



**KSD1002M**  
Front Cover, Magnesium  
Standard Cam Position

## All Front Cover Components for Small Block Chevy Only



**KSD1003**  
Front Cover, Billet Aluminum  
Standard Cam Position  
Top Timing Port

**KSM5002**  
Front Cover Timing Port  
Aluminum O-Ring Plug



**KSM1065**  
Pan Lip Seal Kit  
Pete Jackson and Chain Drive  
Cams



**KSM1011-200**  
Water Pump Stud (4 required)



**KSD1009**  
Hose Block Mounts



**KSD1027**  
Water Pump Block-Off  
Long



**KSD1028**  
Water Pump Block-Off  
Short

STEERING GEARS

TANDEM PUMPS

PULLEYS & DRIVE KITS

POWER STEERING PUMPS

WATER PUMPS & FRONT COVERS

FLUIDS & ACCESSORIES

SERVICES

TECHNICAL INFO

# Front Cover Drive Components



**KSD1010-051**  
Front Cam Drive  
3/8" hex, 0.515" long

**KSD1010-125**  
Front Cam Drive  
3/8" hex, 1.250" long

**KSD1010-140**  
Front Cam Drive  
3/8" hex, 1.400" long

**KSD1023**  
Front Cam Drive  
1/2" hex, Dry Sump

**KSD1023A**  
Front Cam Drive  
1/2" hex, Dry Sump  
Pete Jackson/Chain Drive



**KSD1011**  
Crank Drive (Water Pump)  
Steel

**KSD1011L**  
Crank Drive (Water Pump)  
Aluminum



**KSD1093**  
Crank Drive Big Block Chevy  
Aluminum

**KSD1032**  
Crank Drive Shim Kit



**KSD1012**  
Timing Window Cover  
Aluminum

**KSD1013**  
Timing Window Cover  
Lexan

**KSM1020-120**  
Timing Window O-Ring

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# Water Pump & Front Cover Kits



## How to Order:

Create the part number of the kit you need by selecting the desired options in the boxes below and insert their code number into the part number.

## Example:

**KSD10-22101** is a timing cover kit with an HPD water pump, magnesium cover, two short hose block-offs, a Lexan timing window, and an aluminum crank drive

## WAIVER WARRANTY (EXPRESSED OR IMPLIED) NO GUARANTEE

This product and each part thereof, is sold "AS IS" and with all faults. KSE Racing Products, Inc will not be liable for any loss, damage, or injury arising from the use of this product. RACING IS A DANGEROUS ACTIVITY. The user shall determine the suitability and safety of the product for its intended use, and the user assumes all responsibility and risk in connection therewith.

KSD10-

Water Pump Code	Cover Material Code	Hose Block Code	Timing Window Code	Crank Drive Code
1 = Standard Water Pump 2 = HPD Water Pump	0 = Aluminum F/C 1 = Billet Aluminum Standard Cam 2 = Mag F/C  No Pan Lip for Most Gear Drives	0 = Hose Mount Blocks 1 = Two Short Block-Offs 2 = One Long and One Short Block-Off	0 = Lexan Timing Window 1 = Aluminum Timing Window Cover Plate	0 = Steel Crank Drive 1 = Aluminum Crank Drive