WARNING!
PLEASE BE ADVISED THAT HEAT SOAKING AN ALUMINUM BLOCK ABOVE 250° F CAN DRASTICALLY AFFECT THE HARDNESS.

CLEANING TECHNIQUES THAT UTILIZE HEAT ARE NOT RECOMMENDED.
Please feel free to call or write if there are any problems or questions. We have a complete repair service available if block damage occurs.

You Tube  •  Instagram  •  Facebook

IF YOU NEED TECHNICAL ASSISTANCE, CALL 
(479) 394-1075
Thank You For Buying BRODIX!

WARRANTY DISCLAIMER
No warranties of any nature (expressed, implied, fitness of usage or merchantability) are given on these products. Seller undertakes no responsibility for any product sold. Additional disclaimers are within and are binding upon this contract. Due to the intended usage of products offered, all products are sold on an “as-is” basis, and no warranties of any kind, whether written or oral are made by BRODIX, Inc., its agents or employees. All implied warranties, including the implied warranties of merchantability and fitness are expressly excluded, and the buyer bears the entire risk as to quality performance and use of these products. BRODIX, Inc. will assume no liability with respect to similar products already in the field. Some parts are not legal for sale or use on pollution controlled motor vehicles. Vehicles so equipped are operated other than strictly off-highway. BRODIX reserves the right to discontinue any product at its sole discretion and without any liability with respect to similar products already in the field. Some parts are not legal for sale or use on pollution controlled motor vehicles.

WHILE OUR PRODUCTS ARE USED ON MANY SUPER-CHARGED APPLICATIONS SUCCESSFULLY, PLEASE BE AWARE THAT THERE IS A GREATER POTENTIAL FOR ENGINE DAMAGE DUE TO THE POSSIBILITY OF TUNING ERRORS.

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www.brodix.com  •  301 MAPLE AVENUE  •  P.O. BOX 1347  •  MENA, AR 71953
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Revised 3/5/18
HEAD STUDS
- BB HS 3560: 3.600 X 4375
- BB HS 4750: 4.750 X 4375
- BB HS 5005: 5.000 X 4375
- BB HS 5007: 5.000 X 4375
- BB HS 6000: 6.000 X 4375
- BB HS 6250 3/8: 0.625 X 4375 STEPPED TO .375 FOR .12 AND .18
- BB HS 6600: 6.600 X 4375
- BB HS 6600 3/8 H: 1/8: 6.600 X 4375 STEPPED TO .375 FOR GB 2300
- AR 300/3030: 12 POINT 716 NUT
- AR AJW 12: 3/8 12 POINT NUT
- AR AJW 75: 3/8 WASHER
- BB MS HS WASHER: 716 HS WASHER

PLUGS AND O-RINGS
- BB PLUG/BLOCK
- BB PLUG-10
- BB PLUG 841-6C: #6: AN ALUMINUM PLUG
- BB PLUG 841-7C: #7: AN ALUMINUM PLUG
- BB PPLUG ST 1/4: STEEL PIPE PLUG
- BB PPLUG ST 1/2: STEEL PIPE PLUG
- BB PPLUG ST 3/8: STEEL PIPE PLUG
- BB PPLUG ST 1/2: ALUMINUM PIPE PLUG
- BB PPLUG ST 3/8: ALUMINUM PIPE PLUG
- BB PPLUG ST 1/2: ALUMINUM PIPE PLUG
- BB O-RING-10 PLUG: O-RING FOR -10 PLUG
- BB O-RING/BLOCK PLUG

DOWELS
- BB DOW/PULL: DOWEL FOR MAIN CAPS
- BB DOWRING: DOWEL FOR MAIN CAPS
- BB DOW/PULL: DOWELL FOR MAIN CAPS
- BB DOW/PULL: DOWELL FOR MAIN CAPS
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CAM PLUGS
- BB BOLT/CAM-LOCK: LOCK FOR CAM BEARING
- BB BOLT/CAM-LOCK: LOCK FOR CAM BEARING
- BB BOLT/CAM-LOCK: LOCK FOR CAM BEARING
- BB BOLT/CAM-LOCK: LOCK FOR CAM BEARING
- BB BOLT/CAM-LOCK: LOCK FOR CAM BEARING
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- BB BOLT/CAM-LOCK: LOCK FOR CAM BEARING
- BB BOLT/CAM-LOCK: LOCK FOR CAM BEARING

CAM LOCATION AND SPECS
- STANDARD CAM LOCATION
- RAISED CAM LOCATION - 3/8
- USE WIDE BEARING WITH 1/4" LOCKS IN CENTER BEARINGS AND SPIRAL LOCKS ON THE TWO END BEARINGS
- AVAILABLE WITH REAR LOCK CAM JOURNALS
- REQUIRES SPECIAL CAM BEARINGS AVAILABLE FROM BRODIX
- ROLLER CAM BEARINGS AVAILABLE UPON REQUEST
- 55 mm CAM BEARINGS AVAILABLE UPON REQUEST
- 55 mm CAM BEARINGS AVAILABLE UPON REQUEST
- BB 1200 SERIES .391 RAISED CAM ONLY

ACCESSORIES
- AVAILABLE WITH OR WITHOUT A FUEL PUMP
- STANDARD BLOCK - STARTER BOSs ON RIGHT SIDE
- NO STARTER PROVISION ON SPRINT CAR BLOCKS
- HEAD STUDS AVAILABLE
- HEAD STUD KIT INCLUDED FOR BLOCKS

MAK CAPS
- 350 OR 400 MAINS
- BILLET STEEL MAIN CAPS STANDARD
- ALIGN HOLE AVAILABLE

OILING SYSTEM
- PRIMARY OILING SYSTEM
- WHEN USING RAISED CAM BLOCK, OIL PUMP SHaFT MUST BE MODIFIED OR SPACEr MUST BE INSTALLED UNDER WET SUMP OIL PUMP. (350 THICK)
- REMOTE OIL FILTER ONLY

TORQUE SPECS
- OUTSIDE MAIN: 65 lb-ft TORQUE WITH LIGHT OIL
- INSIDE MAIN: 75 lb-ft
- FRONT AND REAR MAIN: 3/8 12 POINT 30 lb-ft
- HEAD TORQUE: 70 lb-ft

STROKE CLEARANCE
- STANDARD CAM LOCATION - 4.125
- RAISED CAM - 4.250
- RAISED CAM LOCATION HAS A WIDE PAN RAIL ONLY
- BB 1200 SERIES, UP TO 4.375 STANDARD, 4.500 WITH ADDITIONAL MACHINING

CAM LOCATION SPECs
- STANDARD CAM LOCATION
- RAISED CAM LOCATION - 3/8
- USE WIDE BEARING WITH 1/4" LOCKS IN CENTER BEARINGS AND SPIRAL LOCKS ON THE TWO END BEARINGS
- AVAILABLE WITH REAR LOCK CAM JOURNALS
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- 55 mm CAM BEARINGS AVAILABLE UPON REQUEST
- 55 mm CAM BEARINGS AVAILABLE UPON REQUEST
- BB 1200 SERIES .391 RAISED CAM ONLY

SLEEVES
- 4.00 OR 1.425 BORE WITH MAX BORE 4.155
- 4.2725 O.D. X 5.540 O.A.L.
- 9.300 TALL DECK: 4.2725 X 5.740 O.A.L.
- REPAIR SLEEVES AVAILABLE
- BB 1200 SERIES, 4.180 BORE, 4.250 MAX BORE

STROKE CLEARANCE
- STANDARD CAM LOCATION - 4.125
- RAISED CAM - 4.250
- RAISED CAM LOCATION HAS A WIDE PAN RAIL ONLY
- BB 1200 SERIES, UP TO 4.375 STANDARD, 4.500 WITH ADDITIONAL MACHINING

OILING SYSTEM
- PRIMARY OILING SYSTEM
- WHEN USING RAISED CAM BLOCK, OIL PUMP SHAFT MUST BE MODIFIED OR SPACER MUST BE INSTALLED UNDER WET SUMP OIL PUMP. (350 THICK)
- REMOTE OIL FILTER ONLY

PRIMARY OIL SYSTEM
- BRODIX SMALL BLOCK 350 / 400 WET SUMP

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