

# Polaris Shortblock Kits



## To Order a Reconditioned Engine

### Required Information

- Manufacturer
- Model
- Year
- Capacity
- Starter (For Polaris XL 600/700/800 from 1997 to 2005: distance between the starter bolts)
- Injection or Carburetor
- Casting number on cylinder
- Casting number on case

### Procedure

1. When ordering, the core cost will be charged on the invoice and will be refunded to you upon receipt.
2. You must make sure that the returned core includes the same parts as the reconditioned one. The core must be returned (all assembled) in the same container you received the reconditioned engine.
3. Upon receipt of core, it will be inspected for missing or broken parts. If the core satisfies the specifications, then the complete core refund will be issued.
4. If the core has one or more broken part(s), it (their) cost(s) will be added on the invoice depending on the kind of breaking.
5. If there are missing or modified parts on the core, they will be invoiced according to our price list.
6. You can send us by email a photo of the engine broken part. This way we can do an estimate on the costs. However, the final price will be only determined after the core receipt. (info@cvtech-aab.com)

## 2 Cylinder Fan Cooled

Model	Year	Cylinder #	Cyl. Lainer	Part #	Price (C)
340 F/C INJ. OIL 4 BOLTS	1985-1989	Bored	Cast	<b>SB3083577</b>	<b>\$1,449.99</b>
340 F/C INJ. OIL 2 BOLTS	1990-2003	Bored	Cast	<b>SB30835771</b>	<b>\$1,449.99</b>
340 F/C INJ. OIL 4 BOLTS + PICK UP COIL	2004-2008	Bored	Cast	<b>SB30835772</b>	<b>\$1,449.99</b>
440 F/C	1980-2015	Bored	Cast	<b>SB3084585</b>	<b>\$1,399.99</b>
500 F/C	1980-2015	Bored	Cast	<b>SB30845851</b>	<b>\$1,399.99</b>
440 XCF-F/C	2000-2001	Bored	Cast	<b>SB3089483</b>	<b>\$1,489.99</b>
550 F/C	2002-2003	Bored	Cast	<b>SB30894830</b>	<b>\$1,489.99</b>
550 F/C	2002-2007	Bored	Cast	<b>SB30894831</b>	<b>\$1,489.99</b>
550 F/C	2007-2016	3089934	Nikatech	<b>SB30894832</b>	<b>\$1,799.99</b>



SB30894831

## 2 Cylinder Liquid Cooled

Model	Year	Cylinder #	Cyl. Lainer	Part #	Price (C)
500 L/C INJ. OIL 4 BOLTS	1985-1995	Bored	Cast	<b>SB3084612</b>	<b>\$1,250.99</b>
500 L/C INJ. OIL 2 BOLTS	1996-2000	Bored	Cast	<b>SB3085206</b>	<b>\$1,489.99</b>
500 L/C INJ. OIL 4 BOLTS + PICK UP COIL	2000-2005	Bored	Cast	<b>SB3089530</b>	<b>\$1,449.99</b>
500XC Brasse Gear 6 Teeth	1999-2003	3021043	Cast	<b>SB2201234</b>	<b>\$1,899.99</b>
500XC Brasse Gear 6 Teeth	2001-2002	3021029	Nikatech	<b>SB22012341</b>	<b>\$1,899.99</b>
500XC Brasse Gear 6 Teeth	2001	3021185	Nikatech	<b>SB22012342</b>	<b>\$1,899.99</b>
500XC Brasse Gear 6 Teeth	2002	3021256	Nikatech	<b>SB22012343</b>	<b>\$1,899.99</b>
500XC Brasse Gear 6 Teeth	2003	3021334	Nikatech	<b>SB22012344</b>	<b>\$1,899.99</b>
500XC Brasse Gear 10 Teeth	2004-2007	3021334	Nikatech	<b>SB2202520</b>	<b>\$1,949.99</b>
600XC Brasse Gear 6 Teeth	2000-2001	3021087	Nikatech	<b>SB22012345</b>	<b>\$1,909.99</b>
600XC Brasse Gear 6 Teeth	2002	3021257	Nikatech	<b>SB22012346</b>	<b>\$1,909.99</b>
600XC Brasse Gear 10 Teeth	2003	3021333	Nikatech	<b>SB22012347</b>	<b>\$1,909.99</b>
600XC Brasse Gear 10 Teeth	2004-2006	3021333	Nikatech	<b>SB22025201</b>	<b>\$1,952.95</b>
600XC Brasse Gear 10 Teeth	2006-2009	3021542	Nikatech	<b>SB22025202</b>	<b>\$1,999.99</b>
600 Fusion, Tour, Clas, 10 Teeth					
XC600 L/C RMK no valve ex	1997-2001	3021008	Nikatech	<b>SB1201662</b>	<b>\$1,919.99</b>
600 IQ-Dragon-Switch-RMK	2007-2014	3021718	Nikatech	<b>SB2203320</b>	<b>\$1,999.99</b>
600 Switch-Rush-Wide track	2010-2017	3022206	Nikatech	<b>SB22033201</b>	<b>\$1,999.99</b>
600 Switch-Pro-RMK-Rush	2012-2016	3022305	Nikatech	<b>SB22033202</b>	<b>\$1,999.99</b>
XC700 L/C RMK	1997-1998	5131220	Nikatech	<b>SB12016621</b>	<b>\$1,919.99</b>
XC700 L/C RMK	1999-2001	5131824	Nikatech	<b>SB2201361</b>	<b>\$1,909.99</b>
XC700 L/C RMK	2001	3021283	Nikatech	<b>SB22013611</b>	<b>\$1,909.99</b>
XC700 L/C RMK	2002	3021203	Nikatech	<b>SB22013612</b>	<b>\$1,909.99</b>
XC700 L/C RMK	2003	3021340	Nikatech	<b>SB22013613</b>	<b>\$1,909.99</b>
XC700 L/C RMK	2004-2005	3021367	Nikatech	<b>SB22013614</b>	<b>\$1,909.99</b>



SB2203320



SB2201361



# Polaris Shortblock Kits



## 2 Cylinder Fan Cooled (continued)

Model	Year	Cylinder #	Cyl. Lainer	Part #	Price (C)
700 Fusion, Touring, Classic	2006	3021562	Nikatech	<b>SB2203110</b>	<b>\$2,499.99</b>
700 Dragon RMK	2007-2010	3021767	Nikatech	<b>SB2203578</b>	<b>\$2,389.99</b>
700 IQ Dragon Switch RMK	2008-2010	3021866	Nikatech	<b>SB22035781</b>	<b>\$2,439.99</b>
750 FS Without Turbo	2006-2007	0453149	Nikatech	<b>SB0453149</b>	<b>\$2,983.50</b>
750 FST TURBO	2006-2011	0454034	Nikatech	<b>SB04531491</b>	<b>\$4,049.99</b>
800 L/C HD PTO Bearing	2000-2001	3021064	Nikatech	<b>SB2201554</b>	<b>\$1,949.99</b>
800 L/C HD PTO Bearing	2002	3021329	Nikatech	<b>SB22015541</b>	<b>\$1,949.99</b>
800 L/C HD PTO Bearing	2002-2005	3021339	Nikatech	<b>SB22015542</b>	<b>\$1,949.99</b>
800 L/C HD PTO Bearing	2002	3021202	Nikatech	<b>SB22015543</b>	<b>\$1,949.99</b>
800 L/C HD PTO Bearing	2002-2004	3021338	Nikatech	<b>SB22015544</b>	<b>\$1,952.95</b>
800 IQ Dragon Switch RMK	2008-2009	3021843	Nikatech	<b>SB2203717</b>	<b>\$2,319.99</b>
800 IQ Dragon Switch RMK	2010	3022201	Nikatech	<b>SB22037171</b>	<b>\$2,319.99</b>
800 IQ Dragon Switch RMK	2011	3022205	Nikatech	<b>SB22037172</b>	<b>\$2,319.99</b>
800 IQ Dragon Switch RMK	2012	3022352	Nikatech	<b>SB22037173</b>	<b>\$2,319.99</b>
800 Dragon RMK	2013	3022449	Nikatech	<b>SB22037174</b>	<b>\$2,319.99</b>
800 IQ Dragon Switch RMK	2014	3022449	Nikatech	<b>SB22037175</b>	<b>\$2,319.99</b>
800 IQ Dragon Switch RMK	2015	3022554	Nikatech	<b>SB22037176</b>	<b>\$2,499.99</b>
900 Fusion Switch RMK	2005-2006	3021563	Nikatech	<b>SB22031100</b>	<b>\$2,029.99</b>
900 Fusion Switch RMK	2005-2006	3021615	Nikatech	<b>SB22031101</b>	<b>\$2,029.99</b>
900 Fusion Switch RMK	2005-2006	3021576	Nikatech	<b>SB22031102</b>	<b>\$2,029.99</b>



SB2203110

## 3 Cylinder Liquid Cooled

Model	Year	Cylinder #	Cyl. Lainer	Part #	Price (C)
580 L/C monobloc	1992-1994	3084427	Cast	<b>SB3084596</b>	<b>\$1,649.99</b>
600 XLT monobloc	1995-1997	3085017	Cast	<b>SB3084679</b>	<b>\$1,649.99</b>
600 XCR monobloc	1995-1997	3085049	Cast	<b>SB30846791</b>	<b>\$1,799.99</b>
600 OIL JET PTO MONOBLOC	1997-2000	3085414	Cast	<b>SB3085437</b>	<b>\$1,799.99</b>
600 SEPARATED CYL	1996	3085302	EC59PL	<b>SB3085250</b>	<b>\$2,249.99</b>
600 SEPARATED CYL	1997-1998	3085302	EC59PL	<b>SB3085450</b>	<b>\$2,249.99</b>
650 RXL	1990-1995	3084320	Cast	<b>SB3084377</b>	<b>\$1,449.99</b>
680 SEPARATED CYL	1996	3085242	EC68PL	<b>SB30852501</b>	<b>\$2,319.99</b>
680 SEPARATED CYL	1997-1998	3085242	EC68PL	<b>SB30854501</b>	<b>\$2,261.95</b>
700 XCR SEPARATED CYL	1997-1998	3085242	EC68PL03	<b>SB30854502</b>	<b>\$2,249.99</b>
700 XCR SEPARATED CYL	1999	3086112	EC70PL	<b>SB30854503</b>	<b>\$2,249.99</b>
750 L/C STORM	1993-1995	3084523	Cast	<b>SB3085312</b>	<b>\$1,849.99</b>
800 L/C STORM	1996-1997	3085325	EC80PL	<b>SB30853121</b>	<b>\$2,319.99</b>
800 XCR	1999-2003	3086148	EC79PL	<b>SB3086127</b>	<b>\$2,400.99</b>

