

### 36HP High Performance and Stock Engine Parts

CURRENT SOURCES as of 02/11/08\*\*\*  
By Burly Burlile for 36hp Challenge LSR Racers

| Part #          | Description                           | Quantity | Sources |   |   |   |   |   |   |   |
|-----------------|---------------------------------------|----------|---------|---|---|---|---|---|---|---|
|                 |                                       |          | W       | B | P | Q | A | I | F |   |
| 111-198-057     | Pistons & Cylinders                   | Set      | W       | B | P |   |   |   |   |   |
| Optional parts  | Custom manufactured                   |          | L       | 2 |   |   |   |   |   |   |
| 111-198-001     | Barrel Shims                          | 4        | B       |   |   |   |   |   |   |   |
| 111-198-257A    | Piston Ring                           | Set      | W       | B | P | Q | A |   |   |   |
| 111-107-411     | Piston Wrist Pin                      | 4        | W       | B | P |   |   |   |   |   |
| 111-105-433     | Wrist Pin Bushing                     | 4        | W       | B | P |   |   |   |   |   |
| 111-105-401x    | Connecting Rod - rebuilt              | Set      | W       | B | P |   |   |   |   |   |
| 111-105-701A    | Rod Bearings (std)                    | Set      | W       | B | P | A | Z |   |   |   |
| 111-105-707A    | Rod Bearings (.25)                    | Set      | W       | B | P | A | Z |   |   |   |
| 111-105-713A    | Rod Bearings (.50)                    | Set      | W       | B | P | A | Z |   |   |   |
| 111-105-719A    | Rod Bearings (.75)                    | Set      | W       | B | P | A | Z |   |   |   |
| 111-105-725A    | Rod Bearings (1.00)                   | Set      | W       | B | P | A | Z |   |   |   |
| 111-198-003A    | Gasket Set (engine)                   | Set      | W       | B | P | Q | A | 1 |   |   |
| 111-105-245     | Flywheel Seal                         |          | W       | B | P | Q | A | 1 | I | F |
| 111-109-335     | Push Rod Tube                         | 8        | W       | B | P | Q | A | 1 | I | F |
| 111-101-157     | Cam End Plug                          |          | W       | B | P |   |   |   |   |   |
|                 |                                       |          |         |   |   |   |   |   |   |   |
| 111-101-483B    | Valve Cover Gasket                    | 2        | W       | B | P | Q | A | 1 | I | F |
| (111101483r)    | (Alternative part #)                  |          |         |   |   |   |   |   |   |   |
| 111-101-475     | Valve Cover                           | 2        | W       | B | P | Q |   |   |   |   |
| Optional parts: | Alu Finned Valve Covers               |          | K       | Q | A | S |   |   |   |   |
|                 | Vented Stk Valve Covers               |          | S       | A |   |   |   |   |   |   |
| 111-109-451     | Valve Adjust Screw                    | 8        | W       | B | P |   |   |   |   |   |
| N111521         | Valve Adjust Nut                      | 8        | W       | B | P |   |   |   |   |   |
|                 |                                       |          |         |   |   |   |   |   |   |   |
| 111-115-488     | Oil Change Gasket Set                 |          | W       | B | P | Q | K | A | I | F |
| 111-151-175A    | Oil Strainer Screen                   |          | B       | P | A |   |   |   |   |   |
| N110623         | Oil Plate Nut - Acorn                 | 6        | W       | B | P | Q | K | I | F |   |
| 113-115-181B    | Oil Plate (w/drain plug)              |          | K       |   |   |   |   |   |   |   |
| Optional parts: | Oil Sump 1½ Quart - Alu Square Finned |          | G       | A |   |   |   |   |   |   |
|                 | Beehive Aluminum-Round                |          | K       |   |   |   |   |   |   |   |
|                 | Oil Sump Adapter                      |          | A       |   |   |   |   |   |   |   |
| 111-101-191     | Gasket- Generator to Stand            |          | W       | B |   |   |   |   |   |   |
| Optional part:  | Oil Baffle for Tower                  |          | S       |   |   |   |   |   |   |   |
| 111-115-485     | Oil Filler Cap                        |          | B       | P |   |   |   |   |   |   |
| 111-115-487     | Gasket-Oil Filler Cap                 |          | W       |   |   |   |   |   |   |   |

|                 |                                 |      |                  |   |   |   |   |   |   |  |  |  |  |
|-----------------|---------------------------------|------|------------------|---|---|---|---|---|---|--|--|--|--|
| 111-101-351Ax   | Cylinder Head - rebuilt         | 2    | S                | H |   |   |   |   |   |  |  |  |  |
| 111-101-401     | Valve Guide - Std               | 8    | Q                | B | P |   |   |   |   |  |  |  |  |
| 111-101-401O    | Valve Guide - Oversize          |      | Q                | B | P |   |   |   |   |  |  |  |  |
| 111-109-611A    | Valve - Exhaust                 | 4    | W                | B | P | Q | K | I | F |  |  |  |  |
| 111-109-601A    | Valve - Intake                  | 4    | W                | B | P | Q | K | I | F |  |  |  |  |
| 111-109-623     | Valve Spring (used)             | 8    |                  |   |   |   |   |   |   |  |  |  |  |
| 111-109-641     | Valve Retainer                  | 8    | B                | P |   |   |   |   |   |  |  |  |  |
| 111-109-651     | Valve Keeper                    | 16   | B                | P |   |   |   |   |   |  |  |  |  |
| 111-109-241     | Camshaft "0"                    |      | B                | P | Q | A |   |   |   |  |  |  |  |
| (111109027)     | Camshaft "+3"                   |      | P                | A |   |   |   |   |   |  |  |  |  |
| Optional parts: | High Performance                |      | B                | A |   |   |   |   |   |  |  |  |  |
|                 | Bolt On Cam Gear                |      | A                |   |   |   |   |   |   |  |  |  |  |
| 111-109-301A    | Lifter & Pushrod                | 8    | W                | B | P | Q | K | I | F |  |  |  |  |
| 111-109-325     | Pushrod Guide Plate             | 8    | W                |   |   |   |   |   |   |  |  |  |  |
| 111-109-443     | Rocker Arm (used)               | 8    |                  |   |   |   |   |   |   |  |  |  |  |
|                 |                                 |      |                  |   |   |   |   |   |   |  |  |  |  |
| 111-117-021E    | Oil Cooler (rebuilt)            |      | W                | B | P | Q |   |   |   |  |  |  |  |
| Optional part:  | Okrasa Style (used)             |      |                  |   |   |   |   |   |   |  |  |  |  |
| 111-117-151     | Oil Cooler Seal                 | 2    | W                | B | P | Q |   |   |   |  |  |  |  |
| ( 111-198-029)  | Oil Cooler Seal (optional)      |      | W                | B | P | Q | I | F |   |  |  |  |  |
| 111-115-421     | Oil Relief Piston Sprg          | Used |                  |   |   |   |   |   |   |  |  |  |  |
| 111-115-107     | Oil Pump                        |      | W                | B | P | Q | A | I | F |  |  |  |  |
| (311115107khd)  | Alternative Part#               |      |                  |   |   |   |   |   |   |  |  |  |  |
| 111-115-141     | Oil Pump Cover                  | Used |                  |   |   |   |   |   |   |  |  |  |  |
| 021-919-081B    | Oil Pressure Switch             |      | W                | B | P | Q | I | F |   |  |  |  |  |
| Optional parts: | Lubricator                      |      | U                |   |   |   |   |   |   |  |  |  |  |
|                 |                                 |      |                  |   |   |   |   |   |   |  |  |  |  |
| 111-105-101x    | Crankshaft (rebuilt)            |      | W                | B | P | Q | A |   |   |  |  |  |  |
| Optional parts: | Porsche 356A                    | Used |                  |   |   |   |   |   |   |  |  |  |  |
|                 | Custom Machined                 |      | D                |   |   |   |   |   |   |  |  |  |  |
| 111-115-4(51)   | Main Bearings (Std)*            | Set  | P                | B | Z |   |   |   |   |  |  |  |  |
|                 | *Oversize-9 sizes optional      |      |                  |   |   |   |   |   |   |  |  |  |  |
| 111-101-123     | Dowel Pin (main bearing)        | 4    | W                | B | P |   |   |   |   |  |  |  |  |
| 111-105-209     | Timing Gear (crankshaft)        |      | W                | P | Q | A | I | F |   |  |  |  |  |
| 111-105-213     | Woodruff Key (timing gear)      |      | W                | P | Q | A | I | F |   |  |  |  |  |
| 111-105-219     | Crankshaft Spacer Ring W        | Used |                  |   |   |   |   |   |   |  |  |  |  |
|                 |                                 |      |                  |   |   |   |   |   |   |  |  |  |  |
| 111-905-205Fx   | Distributor (rebuilt)           |      | V                | R |   |   |   |   |   |  |  |  |  |
| Optional parts: | Dual Distributor (dual plug)    |      | T                |   |   |   |   |   |   |  |  |  |  |
|                 | Pertronix Ignition (for vintage |      | V                | X | Y |   |   |   |   |  |  |  |  |
|                 | Bosch Distributors)             |      |                  |   |   |   |   |   |   |  |  |  |  |
| 111-105-223     | Distributor Drive Gear          |      | W                | B | P | Q | I | F |   |  |  |  |  |
| 113-105-249     | Woodruff Key (dist drive gear)  |      | W                | B | P | Q | I | F |   |  |  |  |  |
| 111-105-231     | Distributor Drive Pinion        |      | W                | B | P | Q | I | F |   |  |  |  |  |
| 111-105-233     | Distributor Drive Pinion Sprg   |      | W                | B | P | Q | I | F |   |  |  |  |  |
| 111-105-235A    | Distributor Drive Washer        | 2    | W                | B | P | Q | I | F |   |  |  |  |  |
| 113-101-131A    | Case Seal Nut (12mm)            | 6    | W                | P | Q | I | F |   |   |  |  |  |  |
| 111-115-161     | Case Seal Nut (8mm)             | 6    | W                | P | Q | I | F |   |   |  |  |  |  |
| YAMABOND        | Yamabond #4 Case Sealant        |      | Yamaha Dealer    |   |   |   |   |   |   |  |  |  |  |
| 105             | Lubriplate Bearing Pre-Lube     |      | Auto Parts Store |   |   |   |   |   |   |  |  |  |  |



## KEY TO SUPPLIERS & SOURCES

(as of February 11, 2008)\*\*\*

| ID | Website Address  | Other Contact Details   |
|----|--|---|
| A  | <a href="http://www.aircooledresearch.com">www.aircooledresearch.com</a>     |   |
| B  | <a href="http://www.bbt4vw.com">www.bbt4vw.com</a>                           | 32-(0)3-6332222   |
| C  | <a href="#">Keifernet (Keith)</a>  | Email or PM through The Samba.com                                     |
| D  | DMS (need address)   |   |
| E  | <a href="http://www.oldspeed.ch">www.oldspeed.ch</a>                         | +41(0)79 203 6251   |
| F  | I.M.C. (wholesale only-call for local dealer)                                | 800-344 8818  |
| G  | <a href="http://www.geneberg.com/cat">www.geneberg.com/cat</a>               | 877-568 2374  |
| H  | <a href="http://www.racingheads.com">www.racingheads.com</a>                 | 714-526 0533  |
| I  | P.P.I. (wholesale only-call for local dealer)                                | 800-216 0299  |
| J  | <a href="http://www.vwsuperchargers.info">www.vwsuperchargers.info</a>       | <a href="mailto:almar9@hotmail.com">almar9@hotmail.com</a>            |
| K  | <a href="http://www.kochs.com">www.kochs.com</a>                             | 661-268 1341  |
| L  | <a href="http://www.LNengineering.com">www.LNengineering.com</a>             | 815-4722939   |
| M  | George Folchi  | <a href="mailto:gbfolchi@yahoo.com">gbfolchi@yahoo.com</a>            |
| N  | <a href="http://www.zarwerks.com">www.zarwerks.com</a>                       | None  |
| O  | <a href="http://www.imageevent.com/mrokrasa">www.imageevent.com/mrokrasa</a> | <a href="mailto:mrokrasa@earthlink.net">mrokrasa@earthlink.net</a>    |
| P  | <a href="http://www.vintagepartsinc.com">www.vintagepartsinc.com</a>         | 800-898 8684  |
| Q  | <a href="http://www.bfyobsoletoparts.com">www.bfyobsoletoparts.com</a>       | 800-789 0900  |
| R  | <a href="http://www.glenn-ring.com/4sale">www.glenn-ring.com/4sale</a>       | <a href="mailto:glenn@glenn-ring.com">glenn@glenn-ring.com</a>        |
| S  | <a href="http://www.speedwellusa.com">www.speedwellusa.com</a>               | None  |
| T  | <a href="http://www.precisionmatters.biz">www.precisionmatters.biz</a>       | 415-252 1428  |
| U  | <a href="http://www.ampcolubes.com">www.ampcolubes.com</a>                   | 860-355 5706  |
| V  | <a href="http://www.vintagewerks.com">www.vintagewerks.com</a>               | 801-944 9777  |
| W  | <a href="http://www.wolfsburgwest.com">www.wolfsburgwest.com</a>             | 888-965 3937  |
| X  | <a href="http://www.pertronix.com">www.pertronix.com</a>                     | 909-599 5955  |
| Y  | <a href="http://www.jcwhitney.com">www.jcwhitney.com</a>                     | 800-603 4383  |
| Z  | Danny Zepeda   | <a href="mailto:mrhanover@aol.com">mrhanover@aol.com</a> 909-496 7605 |
| 1  | <a href="http://www.cip1.com">www.cip1.com</a>                               | 800-313 3811  |
| 2  | J & E Forgings   | None  |
| 3  | YOGI   | 07809 537 538   |
| 4  | <a href="#">Ricardo Deisernia</a> Split Parts Unlimited                      |   |

\*\*\*DISCLAIMER-The suppliers listed have offered these parts recently and the parts may or may not be currently available. Check with supplier for current availability and part numbers for your application and for quality of parts offered