

# The Official Duncan Racing ATV Buyers Guide

## YOUR GUIDE TO THE YAMAHA BANSHEE

- **ENGINE**

**DRI BANSHEE NATIONAL Kit # EK-35NT**

**\$2099.00**



National Kit

Includes: PTR Pipes, Fat Boy 2 Silencer, NATIONAL Porting, Powerhead, Pyramid Reed Valves, Master Flow Intake Manifold, Pre-Jetted Keihin 34mm PJ Carburetors, Jet Kit, K & N Filter, Outerwear, Instructions, and DR Tech Support.

- Price plus any necessary machining and or parts.
- Example: Boring, Gaskets, Pistons, etc. are additional cost.
- Throttle and or throttle cable not included

Power Curve (3) Options For each Kit:  
Cross Country (Low End Power Emphasis)  
Midrange (Midrange Power Emphasis)  
High Rev (Top End Power Emphasis)

Pipe Options: Midrange or High Rev

Porting Options: XC, Midrange or High Rev. Multiple Compression Options

Cores Required: Cylinders

Customer must send in their cylinders to DRI for porting modification or purchase new.

Recommended Additions:

|                                    |                 |                 |
|------------------------------------|-----------------|-----------------|
| <b>DR Flywheel Mod</b>             | <b>#MS-5000</b> | <b>\$75.00</b>  |
| <b>DR C33 Clutch Kit</b>           | <b>#DR-C33</b>  | <b>\$159.95</b> |
| <b>Hinson Billet Clutch Basket</b> | <b>#H-016</b>   | <b>\$250.00</b> |
| <b>Pro Flow Flange</b>             | <b>#PD-30KN</b> | <b>\$69.95</b>  |

Upgrade Options: Keihin 35mm PWK Carburetors add \$110.00

**Pipe Chroming** **#CP-902N** **\$180.00**

Performance: 50% Upgrade over stock

Reliability: 85% of stock reliability

Notes: The DRI/PTR Banshee NATIONAL kit is the absolute best buy for overall performance gain, reliability and value.

This kit stays with stock displacement to maintain the highest possible reliability. The size of this kit is not what makes it so appealing. It is the proven combination of the pipes, porting, reed cages, carbs etc. working together.

Various versions of this NATIONAL kit have won more races worldwide than all others combined (beating many 370cc, 410cc, 420cc etc). To name a few of its titles; GNC MX/TT OPEN Pro Champion (6 times), PDV Endurance World Champion (5-times), GNCC Open A Champion (2-times), SCORE Champion (2-Times), Baja 500 & Baja 1000 (multiple wins), British and French Championships (multiple wins).

**DRI 403cc ELIMINATOR # EK-35EL**

**\$3550.00**



Eliminator Kit

Includes: PTR Pipes, Fat Boy 2 Silencers, ELIMINATOR Porting, Stroker Crankshaft, Piston Kits, Boring, Powerhead, Pyramid Reed Valves, Master Flow Intake Manifold, Keihin 35mm PWK Carburetors w/DRI Bore & SUPER FLOW Mod, Jet Kit, K & N Filter, Outerwear, Fly wheel Mod, Instructions, DR Tech Support.

- Price plus any necessary machining and or parts not included in kit.
- Engine assembly available at additional cost
- Throttle and or Throttle not included.

Cores Required: Cylinders, Flywheel, Crankshaft

Recommended Additions:

|                                                     |                 |                 |
|-----------------------------------------------------|-----------------|-----------------|
| <b>Adjustable Timing Plate</b>                      | <b>#DR-3003</b> | <b>\$99.95</b>  |
| <b>Clutch Hinson Billet Clutch Basket (7-plate)</b> | <b>#H016</b>    | <b>\$250.00</b> |
| <b>DR-C33 DR 7-Plate Clutch Kit</b>                 | <b>#DR-C33</b>  | <b>\$159.95</b> |

Or

|                                      |                 |                 |
|--------------------------------------|-----------------|-----------------|
| <b>Hinson Straight Cut Gear Set</b>  | <b>#H020</b>    | <b>\$699.00</b> |
| <b>Hinson 8-Plate Inner Hub</b>      | <b>#H025</b>    | <b>\$285.00</b> |
| <b>Hinson 8-Plate Pressure Plate</b> | <b>#H021</b>    | <b>\$175.00</b> |
| <b>DR-C338 DR 8-Plate Clutch Kit</b> | <b>#DR-C338</b> | <b>\$169.00</b> |



Hinson Straight Cut Gear Set

Performance: 75% Upgrade over stock  
Reliability: 70% of stock

Notes: For the rider that wants a step beyond the 350cc National Kit. This kit is the absolute best balance of performance and reliability found in a stroker engine. Engine was originally designed to race up the Legendary Pikes Peak Hill Climb where it won 3-times and held record for years. On a track it is unbeatable, in the sand it is a blast.

- **ENGINE SERVICES**



Banshee Engine Assembly

|                                                                                                                                                                                              |                 |                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------------|
| <b>Complete Engine Rebuilding</b><br>(Complete Tear Down & Reassembly)                                                                                                                       | <b>#ER-3350</b> | <b>\$450.00</b>    |
| <b>Cylinder Boring with ELITE Hone</b><br>(include port chamfur, cyl wash)                                                                                                                   | <b>#MS-70EH</b> | <b>\$75.00 ea.</b> |
| <b>Flywheel Mod</b><br>(Improves throttle response)                                                                                                                                          | <b>#MS-5000</b> | <b>\$75.00</b>     |
| <b>Shift Star Mod</b><br>(Improves Shifting)                                                                                                                                                 | <b>#MS-3500</b> | <b>\$25.00</b>     |
| <b>PTR NATIONAL Porting &amp; Stock Head Rechambering</b><br>(XC, Midrange or High Rev)                                                                                                      |                 | <b>\$595.00</b>    |
| <b>PTR NATIONAL Porting without head mod.</b><br>(must use POWERHEAD. XC, Midrange, High Rev)<br>Customer must send in their cylinders for port modification. Prices plus boring and pistons |                 | <b>\$550.00</b>    |
| <b>Stock Head ReChambering</b>                                                                                                                                                               |                 | <b>\$150.00</b>    |

- **INDIVIDUAL ENGINE COMPONENTS**

**- EXHAUSTS**

|                                                                                                       |                    |                     |
|-------------------------------------------------------------------------------------------------------|--------------------|---------------------|
| <b>PTR Midrange Pipes &amp; Fat Boy 2 STD Silencers</b>                                               | <b>#PT-3SPM</b>    | <b>\$499.00</b>     |
| <b>PTR High Rev Pipes &amp; Fat Boy 2 STD Silencers</b>                                               | <b>#PT-3SPH</b>    | <b>\$499.00</b>     |
| <b>PTR Midrange Pipes &amp; Quiet Fat Boy 2 Silencers</b>                                             | <b>#PT-3SPM-Q</b>  | <b>\$519.00</b>     |
| <b>PTR High Rev Pipes &amp; Quiet Fat Boy 2 Silencers</b>                                             | <b>#PT-3SPH-Q</b>  | <b>\$519.00</b>     |
| <b>Optional Upgrade<br/>Triple Plate Pipe Chroming</b>                                                | <b>#CP-902N</b>    | <b>\$180.00 pr.</b> |
| <b>PTR Fat Boy 2 STD Silencers</b>                                                                    | <b>#FB-S35S</b>    | <b>\$219.95 pr.</b> |
| <b>PTR Fat Boy 2 Quiet Silencers</b>                                                                  | <b>#FB-Q35S</b>    | <b>\$229.95 pr.</b> |
| <b>Spark Arrestor</b><br>(3" Universal Bolt onto Fat Boy 2 STD Silencer. Will no work on Quiet model) |                    | <b>\$75.00 ea.</b>  |
| <b>Billet Exhaust Clamps</b>                                                                          | <b>#EXC-101-PT</b> | <b>\$60.00 pr</b>   |



PTR LH Midrange Pipes



Fat Boy 2 Silencer Standard



Fat Boy 2 Silencer Quiet

**- ENGINE**

|                                                                    |                    |                    |
|--------------------------------------------------------------------|--------------------|--------------------|
| <b>PTR POWERHEAD Assy</b><br>(Head shell, domes, studs, o-rings)   | <b>#PH-3500</b>    | <b>\$299.00</b>    |
| <b>Replacement Dome Sets</b> (all sizes)                           | <b>#PH-350D</b>    | <b>\$69.95 pr.</b> |
| <b>Replacement O-Ring Kit</b>                                      | <b>#PR-3359</b>    | <b>\$20.00</b>     |
| <b>Rebuilt Crankshaft</b><br>(core required, comes welded & trued) | <b>#DR-CYFZ-R</b>  | <b>\$495.00</b>    |
| <b>PROX Piston Kits</b><br>(STD-10th) (piston, rings, pin, clips)  | <b>#4190-#4189</b> | <b>\$89.95 ea.</b> |
| <b>Adjustable Stator Plate</b>                                     | <b>#DR-3003</b>    | <b>\$99</b>        |



Rebuilt Crank Shaft

## **- INTAKE**

|                                                                         |                   |                 |
|-------------------------------------------------------------------------|-------------------|-----------------|
| <b>PYRAMID REED VALVE Set</b>                                           | <b>#PRV-350</b>   | <b>\$219.00</b> |
| <b>Master Flow Intake Manifold System</b><br>(stock carbs)              | <b>#DR-3526</b>   | <b>\$229.95</b> |
| <b>Master Flow Intake Manifold System</b><br>(34mm/35mm)                | <b>#DR-3534</b>   | <b>\$229.95</b> |
| <b>Keihin 34mm PJ Carburetor Set</b><br>(with cable for Thumb Throttle) | <b>#K-TH34-BK</b> | <b>\$365.00</b> |
| <b>Keihin 34mm PJ Carburetor Set</b><br>(w/CR Throttle & Cable)         | <b>#K-CR34-BK</b> | <b>\$379.00</b> |
| <b>Keihin 35mm PWK Carburetor Set</b><br>(w/CR Throttle & Cable)        | <b>#K-CR35-BK</b> | <b>\$459.00</b> |
| <b>Keihin Jet Kit</b><br>(4-pilot jets , 2-needles, 4-main jets)        | <b>#K-JK02</b>    | <b>\$69.00</b>  |
| <b>Pro Flow Air Cleaner Flange</b><br>(for K&N, filter not included)    | <b>#PD-30KN</b>   | <b>\$69.95</b>  |
| <b>Pro Flow Air Cleaner Flange with UNI filter</b>                      | <b>#PD-UNI</b>    | <b>\$99.95</b>  |

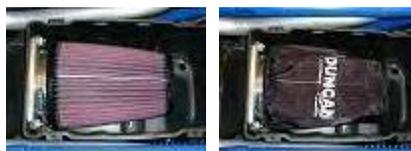


Master Flow Intake



Banshee Engine  
LH View

|                                     |                  |                |
|-------------------------------------|------------------|----------------|
| <b>K &amp; N Filter</b>             | <b>#YA-3502</b>  | <b>\$47.15</b> |
| <b>Outerwear</b> (for K & N Filter) | <b>#Q-15-65T</b> | <b>\$15.95</b> |



Pro Flow Air Cleaner Flange

## **- WATER PUMP**

**Billet Water Pump Impellar** #PD-3205 \$79.95

**Water Pump Drain Cover** #DR-3033 \$34.95  
(allows easy draining of coolant)



Water Pump Drain Cover

## **- CLUTCH**

**Hinson Billet Clutch Basket (7-plate)** #H016 \$250.00

**DR-C33 DR 7-Plate Clutch Kit** #DR-C33 \$159.95

Or

**Hinson Straight Cut Gear Set** #H020 \$699.00

**Hinson 8-Plate Inner Hub** #H025 \$285.00

**Hinson 8-Plate Pressure Plate** #H021 \$175.00

**DR-C338 DR 8-Plate Clutch Kit** #DR-C338 \$169.00

**Quick Change Clutch Cover** #QC-335N \$325.00  
(New No Core Required)

**Quick Change Clutch Cover** #QC-335U \$199.00  
(Used, must send in core)



7-Plate Clutch Kit



8-Plate Clutch Kit

Color options: Polished, Red, Blue, Black)  
Recommended that new seals are installed after case mods.



Quick Change  
Cover

- **CHASSIS**

**DR CHROME FRONT BUMPER** #DR-3000 \$169.00

**LOBO II FRONT SUSPENSION KITS** #RD-LB235F \$2995.00

Kit includes: Lobo A-Arms, ELKA or AXIS Shocks, Tie Rods, Brake Lines)

(for **Chrome Top Arms add \$120.00**)

LOBO II Kits utilize patented Roll Gull Wing style A-Arms, Special Long Travel shocks. Overall handling and suspension is greatly enhanced over stock +2 arms sets. This front end kit is hands down the best product on the market, by a large margin. Kits available for: MX, XC, Desert, TT



Chrome Front Bumper

**ROLL DESIGN Round Housing SWINGARMS** #RD-SW3RHM \$1095.00

Must purchase Millennium Bearing Carring at additional cost.



Roll Design Swing Arm

**Millinnium Carrier** #RP-11300 \$269.95

**ROLL DESIGN +2/+2 A-ARM set ('91-2003)** #RD-AA322-5 \$899.00

Includes: Upper and Lower A-Arms, Tie rods

\*Stock upgrade/replacement A-Arms moves each wheel out and forward 2". These A-arms maintain same basic front end design and function as stock. They just move wheel position. Design uses stock shocks. After market shocks required.

**ELKA SHOCKS**

|                          |                                      |                      |
|--------------------------|--------------------------------------|----------------------|
| <b>Replacement Model</b> | <b>Front pair without reservoirs</b> | from <b>\$515.00</b> |
| <b>Sport Model</b>       | <b>Front pair with reservoirs</b>    | from <b>\$715.00</b> |
| <b>Sport Model</b>       | <b>Rear with reservoir</b>           | from <b>\$745.00</b> |

• Call DRI for specific application needs and part numbers regarding Elka shocks

**AXIS SHOCKS** (stock replacement/Upgrade)

|                     |         |           |
|---------------------|---------|-----------|
| Rear Dual Adj       | #20-301 | \$795.00  |
| Fronts Non Adjuster | #16-302 | \$750.00  |
| Comp Adjuster       | #16-303 | \$1125.00 |

|                                              |         |          |
|----------------------------------------------|---------|----------|
| <b>Roll Steering Stems</b> (STD or Extended) | #407301 | \$345.00 |
|----------------------------------------------|---------|----------|

All stems require Anti-Vibe bar clamp set. At additional cost

**ANTI Vibe Mount Kits**

|                        |          |         |
|------------------------|----------|---------|
| Roll STD (7/8)         | #4766    | \$89.95 |
| Roll over sized (11/8) | #4734    | \$89.95 |
| DR STD (7/8)           | #DR-4780 | \$89.00 |
| DR Over Sized (11/8)   | #DR-4100 | \$89.95 |

**ROLL DESIGN FOOT PEGS**

|          |           |          |
|----------|-----------|----------|
| Flats    | #307301   | \$229.00 |
| Kick Ups | #307301-K | \$239.00 |



Roll Design Foot Pegs

**“CROWN” Series Steel Braided Brake Lines**

|       |              |          |
|-------|--------------|----------|
| Front | #CR-5700 STD | \$109.50 |
| Front | #CR-5725 +2” | \$109.50 |
| Rear  | #CR-5750     | \$39.95  |

Color Options: Clear, Smoke, Red, Blue, Yellow, Green

|                          |          |          |
|--------------------------|----------|----------|
| <b>BILLET FRONT HUBS</b> | #DR-3FHO | \$399.00 |
|--------------------------|----------|----------|

**BRAKING ROTORS**

|            |          |              |
|------------|----------|--------------|
| STD Front  | #YA30FI  | \$119.00 ea. |
| Wave Front | #YA30FID | \$130.00 ea. |
| STD Rear   | #YA30RI  | \$119.00     |
| Wave Rear  | #YA30RID | \$130.00     |

**BRAKING PADS**

|                 |      |         |
|-----------------|------|---------|
| Front ('89-'03) | #703 | \$29.99 |
| Rear            | #686 | \$29.99 |

**DOMINATOR AXLE**  
**DR Stainless Axle Nut**

**#10300**  
**#DR-AN35**

**\$449.95**  
**\$99.95**



Axle Nut

**SKIDPLATES Engine**  
**Swing Arm**  
**Full Body**

**#Y-208**  
**#Y-207**  
**#DR-35088**

**\$44.95**  
**\$79.95**  
**\$124.95**

**CHAIN SLIDERS**  
(blue,red,black,yellow,white,purple)

**#CS-3802**

**\$39.95**

- **ACCESSORIES**

|                       |                            |                |
|-----------------------|----------------------------|----------------|
| <b>TAG Handlebars</b> | <b>Oversized T2 Bars</b>   | <b>\$94.95</b> |
|                       | <b>Stock Style X5 Bars</b> | <b>\$79.95</b> |

See TAG METALS in PRODUCT Section for Complete application Chart.

|                         |         |         |
|-------------------------|---------|---------|
| <b>Motion Pro</b>       |         |         |
| CR Throttle             | #01-056 | \$22.40 |
| Cable CR-34mm PJ        | #01-242 | \$29.95 |
| Cable Thumb-34mm PJ     | #01-813 | \$30.95 |
| Cable Terminator Clutch | #05-116 | \$22.95 |

|                                         |                    |                |
|-----------------------------------------|--------------------|----------------|
| <b>Twist Throttle Kit (Stock Carbs)</b> | <b>#MP-3350-TK</b> | <b>\$84.95</b> |
|-----------------------------------------|--------------------|----------------|

Includes: Throttle, Cable, Caps, Idle Kits, Removes TORS system.

|                                         |                    |                |
|-----------------------------------------|--------------------|----------------|
| <b>Thumb Throttle Kit (Stock Carbs)</b> | <b>#MP-3350-TH</b> | <b>\$72.95</b> |
|-----------------------------------------|--------------------|----------------|

Designed to remove TORS, But Keep Thumb Throttle. Includes: Cable, Caps, Idle Kits.

|                                                                                  |                 |                 |
|----------------------------------------------------------------------------------|-----------------|-----------------|
| <b>IMS FUEL TANKS 5.6 Gal Tank</b>                                               | <b>#12-7311</b> | <b>\$225.00</b> |
| (red,blue,white,blue,purple,yellow) <i>5.6 Gal model requires fender cutting</i> |                 |                 |



5.6 Gal Tank

|                                 |                 |                 |
|---------------------------------|-----------------|-----------------|
| <b>4.0 Gal Tank</b>             | <b>#12-7315</b> | <b>\$225.00</b> |
| (black,natural,blue,red,yellow) |                 |                 |



4.0 Gal Tank

**- BILLET ALUMINUM SHIFTER, BRAKE PEDALS, KICK STARTERS**

|                               |                 |                |
|-------------------------------|-----------------|----------------|
| <b>Shifter (Stock Length)</b> | <b>#DR-30AS</b> | <b>\$89.95</b> |
| <b>Shifter (-1" Length)</b>   | <b>#DR-31AS</b> | <b>\$89.95</b> |

|                                        |                |                 |
|----------------------------------------|----------------|-----------------|
| <b>Rear Brake Pedal (Stock Length)</b> | <b>#HR-128</b> | <b>\$155.00</b> |
| <b>Rear Brake Pedal (-1" Length)</b>   | <b>#HR-140</b> | <b>\$155.00</b> |

|                                                 |                 |                 |
|-------------------------------------------------|-----------------|-----------------|
| <b>DR Billet Kick Starter (Silver,Blue,Red)</b> | <b>#DR-30KS</b> | <b>\$149.00</b> |
|-------------------------------------------------|-----------------|-----------------|

For K/S Install must use OEM bottom knuckle. If OEM Knuckle is worn K/S will Rattle.

|                                            |                    |
|--------------------------------------------|--------------------|
| <b>SHOCKWEARS Available for all shocks</b> | <b>\$49.00 set</b> |
|--------------------------------------------|--------------------|

See SHOCKWEARS in PRODUCT Section for Complete application Chart.

NERF BARS & ALUMINUMGRAB BAR

|                                               |                 |                 |
|-----------------------------------------------|-----------------|-----------------|
| <b>Banshee STD Nerfs</b> (bolt to stock pegs) | <b>#DR-3350</b> | <b>\$189.95</b> |
| <b>Banshee Pro Pegs Nerfs</b>                 | <b>#DR-5800</b> | <b>\$249.95</b> |
| <b>Banshee Grab Bar</b>                       | <b>#GB-3350</b> | <b>\$46.95</b>  |

**- BILLET COMPONENTS**

|                                                          |                 |                 |
|----------------------------------------------------------|-----------------|-----------------|
| <b>Banshee Billet Stator Cover</b><br>(with Duncan Logo) | <b>#CS-3095</b> | <b>\$350.00</b> |
|----------------------------------------------------------|-----------------|-----------------|



Stator Cover

|                                                         |                 |                |
|---------------------------------------------------------|-----------------|----------------|
| <b>Banshee Billet Inset Cover</b><br>(with Duncan Logo) | <b>#DR-31C4</b> | <b>\$34.95</b> |
|---------------------------------------------------------|-----------------|----------------|

|                                                              |                 |                |
|--------------------------------------------------------------|-----------------|----------------|
| <b>Banshee Billet Water Pump Cover</b><br>(with Duncan Logo) | <b>#DR-3010</b> | <b>\$89.95</b> |
|--------------------------------------------------------------|-----------------|----------------|



Water Pump Cover

|                             |                 |                 |
|-----------------------------|-----------------|-----------------|
| <b>Banshee Billet Grill</b> | <b>#CS-3501</b> | <b>\$115.00</b> |
|-----------------------------|-----------------|-----------------|

|                                     |                 |                |
|-------------------------------------|-----------------|----------------|
| <b>Banshee Billet Reservoir Cap</b> | <b>#CS-3615</b> | <b>\$45.00</b> |
|-------------------------------------|-----------------|----------------|

|                                 |                 |                |
|---------------------------------|-----------------|----------------|
| <b>Banshee Billet Dip Stick</b> | <b>#CS-3103</b> | <b>\$29.95</b> |
|---------------------------------|-----------------|----------------|

|                          |                 |                |
|--------------------------|-----------------|----------------|
| <b>Banshee Key Plate</b> | <b>#DR-3150</b> | <b>\$34.95</b> |
|--------------------------|-----------------|----------------|



Key Plate

|                               |                 |                |
|-------------------------------|-----------------|----------------|
| <b>Banshee Billet Gas Cap</b> | <b>#DR-30GC</b> | <b>\$69.95</b> |
|-------------------------------|-----------------|----------------|

|                                                           |                 |                |
|-----------------------------------------------------------|-----------------|----------------|
| <b>Parking Brake Block Off Plate</b><br>(silver,red,blue) | <b>#DR-PB13</b> | <b>\$14.95</b> |
|-----------------------------------------------------------|-----------------|----------------|

**Banshee Billet Throttle Cover** #DR-TC35 \$39.95

**DR Billet Handlebar Clamp** #DR-30HC \$29.95  
(includes bolts, silver, blue, red)

**- GRAPHIC KITS and SEAT COVERS**

**DRI TEAM Graphic and Seat Cover Kits**

**Banshee Blue** #DR-YABGS-EB \$119.95

**Banshee Black** #DR-YABGS-BK \$119.95

**Rear Fender Decal Strips Blue** #DE-RF-DUN-B \$18.95 pr.

**Rear Fender Decal Strips Red** #DE-RF-DUN-B \$18.95 pr.



Graphics Kit in Black

See GRAPHIC KITS & SEAT COVERS in PRODUCT Section for Complete application Chart.

**DR NUMBER PLATES SETS** (3 piece set: 1-front, 2-rear)

**WHITE** #DR-825 \$24.95

**BLACK** #DR-850 \$24.95

**RED** #DR-840 \$24.95

**BLUE** #DR-830 \$24.95

See DECALS in PRODUCT Section for Complete application Chart.



Graphics Kit in Blue



2000 MX RH Front View



Desert Banshee Front View Anders