



DALTON ATV CLUTCH KITS - ARCTIC CAT

Arctic Cat 425 / 450 4x4 Models - DA 450 H

238-1011

\$69.95-F

- '10 - 12 Arctic Cat 450 H-I
- '11 - 12 Arctic Cat 424 4x4
- '11 - 12 Kymco MXU 450
- Stock and oversized tires.

Better bottom and mid performance. This is a simple, effective clutch re-calibration kit that helps the cvt system respond better to load conditions, such as soft terrain and climbing. There are adjustments and settings in the instructions to set it up for stock or oversized tires.

Arctic Cat 500i - DSA 500 MT

238-1002

\$129.95-F

- 2003 and up
- Oversized tires

Dalton's heavier secondary spring has already proven to prolong belt life and help with bottom end response on these models. Now, in addition to that, Dalton has assembled a complete clutch kit including new rollers for the primary clutch. This complete clutch re-calibration helps recover power lost from oversized mud tires.

Arctic Cat 500 Auto - DMT 500C

238-1007

\$169.95-F

- NEWER version with complete roller assemblies
- 2003 and up

This kit contains complete drop in roller assemblies (plastic out housings are included for quick, trouble free installation). Designed to re-calibrate the shift pattern to help recover loss in performance due to installing oversized tires. Bottom and mid-range acceleration and performance is greatly improved. This kit also aids in performance when operating at higher elevations. This kit can be used with stock tires or oversized tires however, when used with stock tires at low elevation it can cause a slight loss of top speed.

Arctic Cat 650 H-1 & 700 H-1 4X4

- H-1 Engines only
- single cylinder only
- oversized tires

DA650-H 2005 only

238-1005

\$ 78.95-F

DA650-HC All model years except '05

238-1009

\$109.95-F

The popular Arctic H-1 4x4 is calibrated fairly well for general use with stock tires, but oversized tires have a very negative effect. The addition of these two cost effective weight roller insert kit for the primary drive clutch helps recover some of that lost power. 2006 and new ,models MUST use the DA650-HC kit (238-1009) with completed roller assemblies, as the plastic on the factory rollers are not removable. This kit is intended to help with re-calibration for oversized tires. If installed on a unit with stock tires, it does show some gain in acceleration but slight loss of top speed. It also aids in restoration of power lost at higher altitudes.

Arctic Cat 650 4X4 V Twin 4x4 - DKA 6570MT

238-1001

\$ 69.95-F

- Stock & oversized tires 27-28"

This kit combines Dalton's's popular plain/purple secondary spring with a blue primary spring that has slightly higher fully compressed load ratings. This cost effective combination has proved most effective for the 650 V-Twin. Stock flyweights are best for most applications on this model. The engagement speed of this kit is only slightly more than stock, so it maintains excellent characteristics for slow speed maneuvering. This kit is also the best choice for high altitude applications.

* *Optional DPPS-O/BL (TCI Part #238-7201 see page) orange/blue primary spring has slightly higher engagement than the Blue spring in the DKA6570MT kit above, but also has a stronger compressed load rating. Works well with some of the new extreme mud tires 28" and larger but with smaller tires there may be a slight loss of speed.*



DALTON ATV CLUTCH KITS - ARCTIC CAT

Arctic Cat Thundercat - DA 950HC 238-1012 \$109.95-H

- 08-10 A/C Thundercat H-2 4x4 & 1000 H-2 Cruiser
- oversized tires/high elevation
- Improved acceleration and mud performance
- Comes with complete roller assemblies and instructions provided for secondary settings with optional terrain/tire size

This simple clutch re-calibration helps improve the acceleration even more. The new set of rollers provided are complete "drop in" assemblies for quick installation, complete with new composite outer housings. Although mostly intended ,and a great improvement to help recover losses from bigger tires or high elevation, this simple kit also helps with quicker acceleration even with stock tires. When used with stock tires only a very slight top end speed loss was observed.

Arctic Cat 700 EFI 4x4 (Suzuki Engine) - DSK 700EF 238-1004 \$129.95-F

- oversized tires
- 06-07
- 1 cylinder only
- Suzuki Engine Models ONLY

Improved acceleration and back shifting and maintains more consistent RPM under load conditions. A new secondary spring and roller weights developed specifically for this model. This clutch re-calibration kit works well to help recover the dramatic losses resulting from oversized tires on this model.

Arctic Cat 700 EFI 4x4 (Suzuki Engine)

- 06-07
- 1 cylinder only
- Suzuki Engine Models ONLY

DSK 750C For stock to 28" tires at low elevation 238-1008 \$169.95-F

This new version of Dalton's DSK700EF (TCI Part # 238-1004 above) now comes with "complete roller assemblies." Complete rollers means quicker, easier installation, and a new wear surface at the time of installation. Improved acceleration, back shifting and throttle response. More consistent rpm under load conditions. Can be used with stock or oversized tires.

DSK 750 HAC For extreme mud tires 29.5" and bigger 238-1010 \$169.95-F

A kit designed for increased acceleration and backshifting when using big mud tires. Also aids in recovery of power lost at high elevations (above 4000 ft) with moderate typical trail tires. Not for use with stock tires at low elevation.

Arctic Cat Prowler XT UTV - DUV-A650 238-1006 \$ 77.95-F

- 2006 only with older (compression spring) secondary clutch
- Oversized tires
- with new torsion style secondary clutch

The addition of oversized tires definitely hurts performance of the Prowler. The use of this cost effective new roller kits helps restore some of that lost rpm and performance. Also helps with high altitude operation.

* For use with oversize tires only. Not for use with stock tires at low elevations (0-3000). This can be used for stock or oversized tires above 3000' elevations.

Arctic Cat 650 & 700 XT Prowler UTV - DA-650HC 238-1009 \$ 109.95-F

- 2007-2010 with new torsion style secondary clutch
- Oversized tires/high altitudes

The addition of oversized tires definitely hurts performance of the Prowler. The use of this cost effective new roller kits helps restore some of that lost rpm and performance. Also helps with high altitude operation.

* For use with oversize tires only. Not for use with stock tires at low elevations (0-3000). This can be used for stock or oversized tires above 3000' elevations.

