

**KRC** an Original Manufacturer of Racing Components



# ENGINE COMPARTMENT



#### **RIGHT SIDE PARTS SHOWN**

KRC-1011...Inspection Tech Tray KRC-1027...Aluminum Water Restrictor KRC-1030...Carburetor Cover with 5/16" Speed Nut KRC-1033...Speed Nut Assembly for Air Cleaner1/4-20 KRC-4418...Holley Dual Fuel Director 8 AN KRC-4419...Holley Fuel Director Fittings (set of 2) KRC-4150...Fuel Filter Brackets KRC-4180...AFCO Remote Shock Canister Bracket (1 1/2" FR) KRC-4930...10 AN Long Stainless Steel Fuel Filter KRC-6600...Allen Lock Header Stud System



Jake Williams 2014 Lucus Oil Late Model Track Champion



Dirt Late Model/"A" Modified

#### WATER RESTRICTOR

Aluminum restrictor reduces water temperature up to 20°. Funnel shape restrictor inserts to the lower radiator hose.



KRC-1027...Aluminum Water Restrictor

#### RACE READY

KRC-6600...Qty. 12 Kit includes: KRC-6601...Qty. 14 3/8 -16x 1 1/2 " socket studs KRC-6602...Qty. 16 12 pt socket 3/8" nuts 3/8 precision split lock washer





Dirt Late Model/"A" Modified

#### LEFT SIDE PARTS SHOWN

KRC-1011...Inspection Tech Tray
KRC-1030...Carburetor Cover with 5/16" Speed Nut
KRC-1038...Gas Pedal Stop
KRC-1040...Quick Disconnect Throttle Rod Kit
KRC-1048...Carb. Bracket Spring Return Kit for Ford
KRC-4150...Fuel Filter Brackets
KRC-4180...AFCO Remote Shock Canister Bracket (1 1/2" FR)
KRC-4930...10 AN Long Stainless Steel Fuel Filter
KRC-6600...Allen Lock Header Stud System



#### ALLEN LOCK STUD HEADER SYSTEM

This kit comes with high tensile studs, heat treated nuts and precision locking washers, everything to keep your headers tight and not leak. Headers that form a leak can lose at least 15 hp per header side.

The kits listed below are easy to install and keep tight. Screw the studs in your head with Allen wrench, hang your gaskets on studs, then install header. The special 12 point (Double Hex) socket has 12 driving points for easier hex key engagement. With this special vibration free nut you are able to tighten your header from approximately 50% more positions than you can with an open end wrench. A stud/nut combination is always better to use than a bolt.

This system can withstand at least 50# of torque. GM OEM recommends header bolts torque to 20#.

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## CARB ACCESSORIES



#### CARBURETOR COVERS

KRC original aluminum carburetor cover kits quickly and efficiently cover your carburetor. Water proof and vibration proof speed nut is designed to lock onto cover with "O-Ring" seal, eliminating misplaced nuts

#### RACE READY

ASSEMBLY INCLUDES CARB COVER & SPEED NUT KRC-1029...Carb. Cover Assembly (1/4-20 speed nut) KRC-1030...Carb. Cover Assembly (5/16-18 speed nut) KRC-1037...Dominator Assembly (1/4-20 speed nut) KRC-1035...Dominator Assembly (5/16-18 speed nut)

#### COMPONENTS

**KRC-1031**...5 1/8" Carburetor Cover **KRC-1032**...Dominator Carburetor Cover



KRC

#### FOR STANDARD AIR CLEANER

**KRC-1033**...Speed Nut Assembly Kit (1/4-20 speed nut) **KRC-1034**...Speed Nut Assembly Kit (5/16-18 speed nut)

#### THROTTLE LINKAGE

Quick disconnect throttle linkages include carb bushings for most carburetors. Heavy duty aluminum rods can withstand severe engine vibrations. Linkages can be removed from carburetor in 5 seconds. Pat#6338332

#### RACE READY

**KRC-1040**...Quick Disconnect Throttle Rod Kit **KRC-1041**...Disconnect Throttle Rod Kit (Sprint Cup)



#### COMPONENTS

KRC-1042...Throttle Ball Accessory KRC-1043...Throttle Ball Accessory (Sprint Cup) KRC-1044...Quick Disconnect Ends (Sprint Cup) KRC-1045...Carb Bushings KRC-1049...Gas Pedal Ball KRC-1051L...Linkage Rod 22" KRC-1051L...Linkage Rod 30" KRC-7203...Disconnect Ends



#### KRC PEDAL STOP

Save your carburetor and throttle linkage from stress and strain. Mounted by pop rivets to the firewall makes it easy for one person to adjust the stop to throttle linkage from outside the car with screwdriver. 2 1/4" adjustment for the slickest safety piece on the market.

Patent Pending





KRC-1038...Gas Pedal Stop KRC-1038L...Gas Pedal Stop nut only

#### FUEL DIRECTORS

Anodized aluminum fuel directors incorporate a sliding nut for quick installation and removal, 1/8" NPT ports for fuel pressure gauge, and accommodate a 1/2" push lock hose or an -8AN fitting. Dual directors have 3/8" NPT outlet for return.

#### SINGLE

KRC-4405...Single Pushlock Director KRC-4408...Single Director -8AN

#### DUAL

KRC-4415...Dual Pushlock Director KRC-4418...Holley Dual Fuel Director -8AN KRC-4428...Demon Dual Fuel Director-8AN



#### ADAPTER FITTING

**KRC-4419**...Holley Fuel Director Fitting (set of 2) **KRC-4421**...Demon Adapter Fitting (set of 2)



#### THROTTLE RETURNS

Achieve smoother more consistent throttle application with the KRC return kit. Attach spring to intake with mounting plate to eliminate rotating past center of throttle shaft.

 KRC-1046...Carb Spring Return Kit (small block & 90 degree V-8 Chevy, 2 or 4 bolt)
 KRC-1048...Carb Bracket Spring Return Kit for Ford

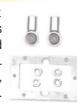


AN ORIGINAL MANUFACTURER OF RACING COMPONENTS



#### SHIFTERS

Kluhsman Bert/Brinn shifters feature a lightweight aluminum dual handle designed for rough tracks and rough terrain conditions. Levers can be locked in with simple detent so it can't jump out of gear. They include 20" shifter rods, mounting clevis, pins & mounting bracket for complete installation. Brinn shifters come with heims



#### RACE READY

SINGLE

KRC-7100...Powerglide Lockup (Push Start) KRC-7200...Powerglide Shifter

DUAL

KRC-7400...Bert Shifter w/ rods, clevis kit & mounting plate KRC-7401...Brinn Shifter w/ rods, heims & mounting plate

#### **THREE SPEED SHIFTER**

KRC-7300...Dual Lever 3 Speed Shifter w/ rods, Shifter Arm, heims, & mounting plate

#### COMPONENTS

KRC-7201...8"-20" 3/8" Linkage Rod KRC-7202...(18"-30") 3/8"- 24 Linkage Rod KRC-7203...Throttle Linkage/ Shifter Quick Coupler (3/8"-24 Female) KRC-7301...Three Speed Shifter Plate (Fits GM 3 & 4 Speed Tran.)

KRC-7402...Bert Clevis Kit Only NO RODS OR PLATE

#### LOWER IMCA ARMS & BUSHINGS

Stock/Modified control arms, with Steel/Delrin bushings, eliminate erratic handling and flexing of stock '68-'72 Chevelle GM A-body control arms. Coined nose for more brake rotor clearance. Only by KRC.

#### RACE READY

KRC-8800...Lower Oval "A" Frame Bushing KRC-8801...Lower Round "A" Frame Bushing Small (1.4") KRC-8802...Lower Round "A" Frame Bushing Large (1.65") KRC-8803...Stock 68-72 Chevelle Lower "A" Arm (Right) KRC-8804...Stock 68-72 Chevelle Lower "A" Arm (Left) KRC-8807...Lower Round "A" Bushing Metric (Small) KRC-8808...Lower Round "A" Bushing Metric (Large)



### KRC-8800A...Delrin Bushing Only

KRC-8809..."A" Arm Replacement Metric Kit (Small) KRC-8810..."A" Arm Replacement Metric Kit (Large)

#### J. BAR ADAPTER

Quickly re-square rear end for diverse track conditions without disassembling chassis. No need to remove heim, left and right handed threads easily lengthen, or shorten J Bar.



KRC-7500...J Bar Adapter- Threaded Adjustment

#### 5" COIL OVER KITS

Kits are offered for Bilstein, Penske, AFCO, QA1, Pro, and Carrera coil-over shock absorbers. Kits include anodized aluminum components (top, bottom nut, 5" threaded sleeve, and 2" extension sleeve) Steel wrenches, KRC-8840 and KRC-8842, on page 7 are designed for use with KRC coil-over kits.

 Anodized Corrosion Resistant Aluminum Individual kits fit every shock perfectly •One piece component for stability

> KRC-8840 Nut Wrench



KRC-8842 5" Coil Shock Body Wrench

High visibility wrench slot to hold sleeve from turning during adjustment

Newly Designed Spiral Slot" for easy installation No Pin Required Patent Pending

2 oval slots for hose

Both spring holders 1" tall to hold spring ; in place

8 Spanner Wrench holes for quick adjustment

clamp spring retention Slot for easy removal

#### RACE READY COIL O

KRC-8820...5" Bilstein KRC-8822...5" AFCO KRC-8824...5" QA1 KRC-8826...5" Pro KRC-8828...5" Carrera Dirt KRC-8830...5" Penske Slot KRC-8836...Integra KRC-8819...5" AFCO New 19 series

### Spiral Retaining

#### COMPONENTS

KRC-8821...Bilstein Coil Shock Hat KRC-8823...AFCO Coil Shock Hat KRC-8825...QA1 Coil Shock Hat KRC-8827...Pro Coil Shock Hat KRC-8832...5" Sleeve Bilstein-QA1-Penske KRC-8833...5" Sleeve AFCO-Pro KRC-8834...2" Sleeve Extender Bilstein-QA1-Penske KRC-8835...2" Sleeve Extender AFCO-Pro KRC-8837...7" Bilstien/QA1 Penske KRC-8838...7" Sleeve AFCO-Pro KRC-8839...2 1/2" Bilstein Coil Over Kit

### FUEL FILTERS

Bring aircraft technology to your race car with these In-Line, hard anodized fuel filters. Patented (#5536402) stainless steel filters can be used up to 500PSI, fuel injected engines and work the best for alcohol applications. This filter is approved by the FAA & STC for model 60 through 90 series Beechcraft King Air planes long range fuel systems. This filter is also widely used in many racing series such as Lucas Oil Late Model, IMCA, Wissota, UMP, USMTS, off road racing and many NASCAR series.

#### RACE READY

FILTER HOUSING (ELEMENT NOT INCLUDED) KRC-4505...1/2"NPT Inline Fuel Filter KRC-4506...#6 AN Long Inline Fuel Filter KRC-4508...#8 AN Long Inline Fuel Filter KRC-4510...#10 AN Long Inline Fuel Filter KRC-4512...#12 Long Inline Fuel Filter KRC-4605...1/2"NPT Short Inline Fuel Filter KRC-4606...#6 Short Inline Fuel Filter KRC-4608...#8 Short Inline Fuel Filter KRC-4610 ... #10 Short Inline Fuel Filter KRC-4612...#12 Short Inline Fuel Filter

, BI-Blue, Bk-Black



#### When ordering:

Please indicate

#### COMPONENTS

**BODY ONLY** KRC-4700...Short Body KRC-4900... Long Body



KRC-4500...Long Paper Element KRC-4901...Spring for Paper Element KRC-4600...Short Stainless Steel Element KRC-4602...Long Stainless Steel Element

#### **END CAP ONLY**

KRC-4950...1/2" NPT End Cap KRC-4951...Paper #6 AN End Cap KRC-4952...Paper #8 AN End Cap KRC-4953...Paper #10 AN End Cap KRC-4954...Paper #12 AN End Cap KRC-4955...Stainless Steel #6 AN End Cap KRC-4956...Stainless Steel #8 AN End Cap KRC-4957...Stainless Steel #10 AN End Cap KRC-4958...Stainless Steel #12 AN End Cap KRC-4959...Fuel Injected #8 AN End Cap KRC-4960...Fuel Injected #10 AN End Cap KRC-4961 ... Fuel Injected #12 AN End Cap





#### STAINLESS STEEL ELEMENT FUEL FILTERS ELEMENT INSTALLED

KRC-4702...Push lock 3/8" Hose Short Fuel Filter KRC-4704...Push lock 1/2" Hose Short Fuel Filter KRC-4705...1/2" NPT Short Female Fuel Filter KRC-4706...#6 AN Short Fuel Filter KRC-4708...#8 AN Short Fuel Filter KRC-4710 ... #10 AN Short Fuel Filter KRC-4712 ... #12 AN Short Fuel Filter KRC-4922...Push lock 3/8" Hose Long Fuel Filter KRC-4924...Push lock 1/2" Hose Long Fuel Filter KRC-4925...1/2"NPT Long Female Fuel Filter KRC-4926 ... #6 AN Long Fuel Filter KRC-4928...#8 AN Long Fuel Filter KRC-4930 ... #10 AN Long Fuel Filter KRC-4932 ... #12 AN Long Fuel Filter



#### PAPER ELEMENT FUEL FILTERS **ELEMENT INSTALLED** KRC-4902...Push lock 3/8" Hose Long Fuel Filter KRC-4904...Push lock 1/2" Hose Long Fuel Filter KRC-4905...1/2" NPT Long Female Fuel Filter

KRC-4906 ... #6 AN Long Fuel Filter KRC-4908...#8 AN Long Fuel Filter KRC-4910 ... #10 AN Long Fuel Filter KRC-4912...#12 AN Long Fuel Filter

REMOTE SHOCK CANISTER BR KRC-4180...AFCO Remote Shock Canister Bracket

KRC-4182...JRI Remote Shock Canister Bracket KRC-4184...Penske/Ohlins Remote Shock Canister Bracket KRC-4186...Integra Remote Shock Canister Bracket Brackets fits 1 1/2" Frame Rail

**FUEL FILTER BRACKETS** 

KRC-4120... 2" Square Fuel Filter Bracket KRC-4125...1 1/4" Fuel Filter Bracket KRC-4138...1 3/8" Fuel Filter Bracket KRC-4150...1 1/2" Fuel Filter Bracket KRC-4175...1 3/4" Fuel Filter Bracket KRC-4190...1 3/8" Kinsler Monster

\*Disclaimer: KRC shall in no event be liable for death, injuries to persons or property or for incidental, contingent, special or consequential damages arising from the use of KRC products. We reserve the right to make changes and correct errors to products and specifications at any time.





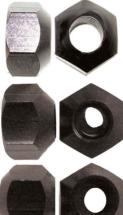


### LUG NUTS

#### Stronaest lug nuts on the

market. Lugs are available in 7075 non-corrosive aircraft aluminum, black

hard anodized, and 5/8" course thread is rolled, making them lighter and stronger than steel. Hardened steel lug nuts are available in heat treated teflon or zinc plated. Choose from single angle or double angle style, lifetime guarantee on select part numbers. All with the same Kluhsman quality.



**KRC-8200** 5/8" NC Aluminum (Qty 20) LIFETIME GUARANTEE

**KRC-8203** Single 12MM x 1.50 Aluminum (Qty 16)

**KRC-8206** 

Aluminum

(Qty 20)

Double 5/8" NF



**KRC-8201** Double Angle 5/8"NC Aluminum (Qty 20) LIFETIME GUARANTEE

**KRC-8204** Single 5/8" NF Steel **Reflective Yellow** (Qty 20)

**KRC-8208** 

(Qty 250)

**KRC-8210** 

Aluminum

KRC-8212T

(Qty 20)

(Qty 20)

**KRC-8214** 

(Qty 20)

Single 5/8" NC

Steel Zinc Plating

Reflective Yellow

Teflon Coating

Single 5/8" NF Steel

Single 7/16"-20 NF

Double 5/8"-11 NC

Steel Teflon Coating

**KRC-8202** Single 12MM x 1.25 Aluminum (Qty 16)



**KRC-8205** Single 5/8" NF Aluminum (Qty 20) Reflective Yellow



KRC-8208X Single 5/8" NF Steel Safety Yellow (Qty 250)



**KRC-8211** Single 5/8" NC Aluminum (Qty 20) **Reflective Yellow** LIFE TIME GUARANTEE



**KRC-8213** Single 5/8"-11 NC Steel Zinc Plating (Qty 20)

**KRC-8215** Double 5/8"-18 NF Steel Zinc Plating (Qty 20)

**KRC-8218** 14 mm x 1.5 Spherical Safety Yellow (Qty 20)



**KRC-8202S** Single 12MM x 1.25 Steel (Qty 20)





**KRC-8209** Single 1/2"-20 NF Aluminum (Qty 20) LIFE TIME GUARANTEE

LIFETIME GUARANTEE

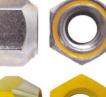


**KRC-8212** Double 5/8"-11 NC Steel Zinc Plating (Qty 20)

**KRC-8213T** Single 5/8"-11 NC Steel Teflon Coating (Qty 20)



**KRC-8216** Single 5/8"-18 NF Steel/Heat Treat Safety Yellow 60° (Qty 20)





Check Out the tools on page 7 for lug accessories KRC-8208CT Clean Up Tap KRC-8219 Double 5/8"NC Stud/Thread Chaser KRC-8220 Double 5/8" NF Stud/Thread Chaser KRC-8221 Emergency Stud Chaser - 5 pack KRC-8222 Wheel No/Go QC Gauge

KRC-8310 Stud Knockout Tool KRC-8320 Wheel Brush Adapter



Brad Mueller 2011, 2013 Plymouth, WI Champion



Lexy VanZandt "B" Modofied



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# WHEEL STUDS/PIT PRACTICE

KRC-8	3310					←-Ŀ3	-
			2.400	-		-L-2	
STU	BEATER 🔏 🔍						
KRC-8	3221	KI	021016				
		(L1)Part #	L2	L3	(L1)Part #	L2	L3
0		KRC-1600	2.45	0.500	KRC-2312	3.16	1.212
	50	KRC-1625	2.47	0.525	KRC-2375	3.23	1.175
		KRC-1687	2.54	0.587	KRC-2400	3.25	1.200
		KRC-1700	2.55	0.600	KRC-2437	3.29	1.237
KRC-8208X		KRC-1725	2.57	0.625	KRC-2470	3.32	1.270
THE C	200/	KRC-1750	2.60	0.650	KRC-2500	3.35	1.400
		KRC-1800	2.65	0.700	KRC-2550	3.40	1.350
100 tool wide bory	And And	KRC-1812	2.66	0.712	KRC-2562	3.39	1.362
		KRC-1875	2.73	0.650	KRC-2600	3.45	1.500
		KRC-1900	2.75	0.675	KRC-2625	3.47	1.525
Concessed targer 60-10 Grane strate targer 60-10		KRC-1937	2.79	0.712	KRC-2687	3.54	1.587
		KRC-2000	2.85	0.900	KRC-2700	3.55	1.600
		KRC-2050	2.90	0.825	KRC-2750	3.60	1.550
KRC-8240	KRC-8241	KRC-2093	2.94	0.993	KRC-2800	3.65	1.700
		KRC-2100	2.95	1.000	KRC-2812	3.66	1.712
		KRC-2125	2.97	1.025	KRC-2875	3.72	1.775
1 7th		KRC-2187	3.04	1.087	KRC-2900	3.75	1.800
		KRC-2200	3.05	1.100	KRC-3000	3.85	1.900
		KRC-2225	3.07	1.125	KRC-3100	3.95	2.000
		KRC-2250	3.10	1.150	KRC-3125	3.97	2.025
		KRC-2300	3.15	1.200	KRC-3200	4.05	2.100
Pat #D709744	& Pat #8899134		* Othe	er Sizes Avai	lable - Please Ca	11	

PIT PRACTICE KITS

KRC "Pit Wheel Kit" revolutionized the way pit practice is done. It is no longer necessary to schedule pit practice ahead of time. With the new KRC glueless lug nut retainer you can practice whenever and wherever you choose.





#### PIT SOCKET

Less vibration than any socket in the industry from balanced and tightened mandrel specifications.

KRC-8240...Pit Socket with Spring KRC-8241...Tapered Pit Socket



Pit Socket Pat #D709744 Pat #8899134

NEV

Remove studs without damage. Long enough to protect skilled operator's hand while removing stud at track or shop

#### KRC-8310...Stud Knockout Tool



#### WHEEL BRUSH ADAPTOR

Easily remove rust or glue from wheels. Fits any wheel when mounted and attached to your brush.

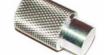
#### KRC-8320...Wheel Brush Adapter



#### WHEEL NO/GO OC GAUGE

Check stud holes in wheels to ensure safe and operable condition.

KRC-8222...Wheel No/Go QC Gauge



#### STUD CHASERS

The KRC Stud/Thread Chaser has a unique wide air gap. This air gap makes it easier for glue removal saving valuable time and can be glued for emergency

KRC-8219...Double 5/8"-11 NC Stud/Thread Chaser (Qty 1) KRC-8220...Double 5/8"-18 NF Stud/Thread Chaser (Qty 1)

KRC-8221...Emergency Single 5/8"-18 Nf Stud/Thread Chaser (Qty 5)

#### **REAR STEER CAR LOADING ADAPTOR** Steer your race car from the rear to guide

in your hauler easily while loading. Your quick disconnect and  $10' \times 5/8"$  tubing is all thats required to complete this set up. (A tee handle works great.)



KRC-8260...Rear Steer Car Loading Adaptor





Not included Illustration only

COIL OVER WRENCHES

Easily make chassis adjustments without unloading springs and tearing up your coil over kit. Designed for use with KRC Coil Over Kits page 3.

**KRC-8840**...5" Coil Shock Nut Wrench **KRC-8842**...5" Coil Shock Body Wrench



### OIL FILTER INSPECTOR

Quickly and easily open filter canister to inspect for engine contaminants. Heavy duty 6061 anodized aluminum body razor sharp cutter wheel hardened to 60RC. Aviation adapters available.

#### RACE READY

**KRC-1201**...Oil Filter Inspection Tool **KRC-1203**...Aviation Oil Filter Inspection Tool



KRC-1202...Aviation Adapter Kit KRC-1204...Replacement Cutter Wheel KRC-1205...Wix Racing Adapter



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#### TIRE STAGGER DYNO

This 60 lb Dyno measures the circumference of a tire before it is mounted on the rim. Manually spins to use a stagger tape or gauge to measure the roll out of a tire. Measure tire widths from 8"-18" asphalt or dirt racing tires. Inflate or deflates tire in less than one minute. Used for pressure up to 50 PSI. KRC Patent #6681621



#### RACE READ

KRC-8400...13" Tire Stagger Dyno KRC-8500...15" Tire Stagger Dyno KRC-8600...16" Tires Stagger Dyno Drag Racing

#### COMPONENTS

KRC-8401...13" Rim Assembly Only KRC-8501...15" Rim Assembly Only KRC-8505...Foot Pedal & Hose Assembly



#### POWER BLOCKS

Convenient battery charging and power, mount on rear deck or directly on firewall for timing light. Made from high impact resistant Lexan solid copper contacts. Barrel contacts readily accept all standard wire.

KRC-1150...50 Amp Power Block (Qty 2) KRC-1151...175 Amp Power Block (Qty 2) KRC-1152...350 Amp Power Block (Qty 2)



GEAR FILLER

Lightning Gear Filler will fill a rear end with 4 - 5 guarts, 90W Oil FAST! Lightweight, 7lb. tank can be filled with 60 PSI air pressure and controlled by manual valve. A 100 PSI liquid fill gauge and dipstick in the cap will help vou pre-measure oil to speed up the rear end changing process. Fast, convenient, lightweight.

KRC-1100...Lightning Gear Filler KRC-1104...Filtered Oil Catch Tray KRC-1106...Hands Free Fill Kit

#### TECH TRAY

This all aluminum tech tray is great for going thru tech inspection. AN wrench, regular wrench, etc. can be secured to studs in the tray. This tray can be bolted on 1 stud of your hood pins. Tray has ample room to hold your carburetor, gauges, and shocks. It even has a welded spark plug tray for easy checking of cylinder conditions. The tray weighs just 4 lbs. Bolt down or place tools in trav and head to tech! The tray makes thing so easy when working on your motor.(Tools not included) Includes carb and tech tray. This tray can also be used for catching rear end oil or motor oil from your car in a pinch. Pan holds 8 quarts.

KRC-1011...Inspection Tech Tray





#### PISTON VICE

Hold pistons securely at any angle up to 30°. One set up and remaining pistons are positioned precisely the same. Perfect for re-matching/balancing piston sets and fly cutting for high lift cams. Replaceable Piston Pin Mandrels are keyed to fit exactly the same way.

#### RACE READY

KRC-1335...Piston Vice with Mandrel



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#### KRC-1327 Included

#### COMPONENTS

KRC-1312...Ford Small Block Mandrel KRC-1375...Ford 351M Mandrel KRC-1327...Chevy Small Block Mandrel KRC-1389...Chevy Big Block Mandrel KRC-1384...Chrysler Small Block Mandrel

AN ORIGINAL MANUFACTURER OF RACING COMPONENTS

# Reality to the Line" KARTING ENGINE PERFORMANCE

#### CATCH CAN

Eliminate oil blow by with Aluminum Catch Can with Petcock to drain excess oil. 2" O.D. x 5" body with removable ends and reusable washable breather cap for easy cleaning. Mounts to rear or side bumper with KKP-2108 aluminum bracket.

When ordering Please indicate , BI-Blue, Blk-Black

KKP-2106...Aluminum Catch Can

#### CATCH CAN BRACKET

Bracket clamps onto Catch Can KKP-2106 with 3/4: seat strut or used for mounting brackets on Lead weight canisters KKP-1120

KKP-2108....3/4 x 2" Catch Can Bracket

#### ENGINE OIL FILL PLUG

Replace stock plastic cap with 7075 Aluminum cap, sure seal rubber O-ring.

When ordering Please indicate . BI-Blue



KKP- 2100...Engine Oil Fill Plug

#### FILL BREATHER CAP

Replace stock fill plug with aluminum Animal fuel pump breather to draw vacuum from crank case to fuel pump for optimal engine operation.

KKP-2101...Animal Fuel Pump Breather Kit

#### STARTER NUTS

Replace pull rope with starter nut, uses 3/4" socket 5hp for Briggs and Animal. Available in metric or standard. KKP-2102...Metric Briggs Starter Nut KKP-2103...Clone Starter Nut KKP-2104...Standard Briggs Starter Nut



#### TILLOTSON CARB ADJUSTMENT KNO

Easily adjust air to fuel ratio day or night with knobs instead of T-bars for easier and more precise adjustments. Daytime: See the color coded knobs with different lengths. Night: Feel the different lengths and the thumb notch.



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KKP-2122...Tillotson Carb Adjusting Knob Kit



Lexy VanZandt

#### HEADER LOCK SYSTEM

This kit comes w/ High Tensile Studs & Heat Treated 12 Pt Nuts to keep your headers tight and not leak. Special 12 pt drive for easy hex key engagement.

KKP-2600...10mm Kit KKP-2601...SAE 1/4-20 Kit

**CLUTCH BASKET** 

Outlasts the aluminum basket and run your MDC inexpensively, instead of paying for a new clutch, with the KRC Clutch. Machined for replaceable sprockets such as Tomar, Bully, SMC.



KKP-2500...MDC Clutch Basket for a Replaceable Sprocket KKP-2501...MDC Clutch Basket 12-20 Sprockets

\*\* Requires MDC Basket Exchange\*\*

#### FLYWHEEL GUARD

Excellent in keeping heat in your motor. One piece Lexan guard allows you to see your timing marks.

KKP-2150...Clear Flywheel Guard

#### GAS TANK SUPPORT

Tank support bolts to block and slot grips gas tank to prevent carb/tank fuel leakage

KKP-2112...Gas Tank Support

#### HEADER BRACKET SUPPOR

Header bracket with support strap is more durable than strap with hose clamp. Bracket should be clamped at 40% of header length.



KKP-2116...Header Bracket with Support Strap

#### CHAIN GUARD

Polished aluminum guard will protect driver in case of chain failure while still allowing access to oil fill plug and motor.



KKP-2110...Aluminum Polished Chain Guard

#### ANIMAL VALVE COVER KIT

Keep dirt out of your crank case by filling the empty hole in the valve cover of Briggs Animal engines and run to catch can.

KKP-2123...Animal Valve Cover Kit





# KARTING CHASSIS E TOOLS

#### LEAD WEIGHT CANNISTER

Quickly add or move weight with this lead weight canister. Short holds up to 4 lbs. and Long holds 7 lbs. of lead shot. Mount with KKP-2108 alu-

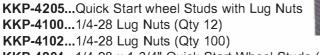
minum bracket anywhere on kart. When ordering please indicate , BI-Blue, Blk-Black



KKP-1120...Short Lead Weight Canister KKP-1122...Long Lead Weight Canister

#### STUDS & LUG NUTS

Karting studs are easy to start nuts. Similar to NASCAR wheel studs produced by KRC.



KKP-4204...1/4-28 x 1 3/4" Quick Start Wheel Studs (Qty 12)

#### LASER TOE GAUGE

Easily and accurately square your chassis and align your front toe. Place the laser on the right rear hub, to square kart with laser then tape measure to front with marked plates on front hubs. Works great!

KKP-5100...Laser Toe Gauge KKP-5100B...Laser Toe Gauge Bandelero

#### TOP DEAD CENTER INDICATO

Find top dead center, valve travel and lift for cams, or check crank shaft play. Indicator has 1" full travel with bracket.

KKP-6250...Top Dead Center Indicator

#### NECK BRACES

Safety is a must! Special wedge design supports helmet from snapping back. Black cordura nylon with soft neck liner and adjustable velcro closure make for a safe and comfortable brace.



KKP-6300...Child neck brace KKP-6400...Adult neck brace

7

#### STEERING BLOCK WITH TO

Toe Lock is perfect for locking steering shaft and front end of kart.Nylon bearing included. Works well with KKP-5100 Laser Toe Gauge Chassis Alignment Tool.



#### STEERING BLOCK

Easily adjust your steering wheel position. 2 Position Steering Block will give 2 3/4" adjustment up/down. 3 Position Steering Block will give 3 3/4" adjustment up/down.

KKP-1106...2 Position Steering Block KKP-1108...3 Position Steering Block

#### MASTER CYLINDER PLUG

Anodized cap with "O-Ring" fits most common Go Kart brake cylinders. When ordering Please indicate , BI-Blue, Blk-Black



KKP-1112...Master Cylinder Plug

#### PRECISION WHEEL SPACE

Spacers 15/16x5/8 clear plated front wheel spacers.

KKP-1114...1/8" Spacer KKP-1116...1/4" Spacer KKP-1118...1/2" Spacer

2 per package



#### SPROCKET ALIGNMENT

This handy sprocket alignment laser will make it easy to line up your sprocket & clutch. This works well with 35, 219, 520 chain sprockets. KRC Original

KKP-5102...Sprocket Alignment Laser 35 Chain KKP-5103...Sprocket Alignment Laser 219 Chain KKP-5104...Sprocket Alignment Laser 520 Chain

#### GO KART TRIPLE STAC

Rack will support 3 Karts/1,000lbs Use middle bay for tire/oil changes or alignments. KKP-6500.. GoKart Stacker

#### ELECTRIC HOIS

Great for the one man shop. Easily hoist up to 450 lbs. to set karts on triple stacker or onto work stations.12 ft. sliding rail included.

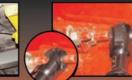
KKP-6510...Electric Hoist System

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AN ORIGINAL MANUFACTURER OF RACING COMPONENTS

### **"Our Quality is On the Line"** CYCLONE THRU-HOLE RATCHET SYSTEM





2003 BMW ASE BMW Master Technician, Scott, Springfield, MO

2001 Lexus RX300 Rear Trailing Arm ASE Lexus Master Technician, Bob, Springfield, MO Agriculture Equipment



2000 Toyota Tundra Load Proportioning Value ASE Toyota Master Technician, Jake, Springfield, MO



Agriculture Equipment



1991 Toyota Engine Sling, ASE Toyota Master Technician, Jake Springfield, MO

Square Drive	Capacity Bolt Size In.		Free Speed RPM	Max Torque ftlb.	Max Torque kas - m	Overall Length in.	Overall Length mm	Air Inlet (PT)	Air Hose (ID)	Avg Air Consumption cfm	Avg Air Consumption m/min	Net Weight Ibs.	Net Weight kgs.	Work Air Pressure psi	Work Ai Pressure kg/cm	Suggested Air Comp.
3/8"	3/8"	10	160	85	100	10 5/8"	230	1/4*	3/8"	4	0.11	2.685	1.2	90	6.5	1 HP
1/2"	1/2"	13	180	90	110	10 5/8"	230	1/4*	3/8"	4.2	0.15	2.685	1.2	95	6.5	1 HP

-The Thru-Hole ratchet can use a 3/8" or 1/2 " adapter to accommodate any standard socket

-Accomplish 100% of the work with 1/3 of the sockets -Thru-Hole design virtually eliminates the need for deep hole sockets

-More than just a gear head: pawl and gear tooth angles provide highest efficiency torque transfer

-Double pawl positive Lock System that eliminates head slippage

-Ratchet can use all sockets up to a SAE 7/8" (19mm) -Combo air ratchet with 3/8" & 1/2" drive -Short stroke ratcheting action for confined areas -Head socket assembly is 30% smaller than

conventional air ratchets and sockets

-Profile is 40% smaller-great for confined spaces -85 ft/lbs Bolt busting torque -One hand operation on forward/reverse and socket release -Reduce slippage and increase speed with fully captured

socket retention system -Rubber grip for superior comfort



**KRC-5000..**.Professional Cyclone Power Thru-Hole Rachet (29 piece set)

