TOOLS SINCE CABLES 84



APPLICATIONS



UTV HONDA, KAWASAKI, POLARIS & YAMAHA

MotionPro.com





BUILDING CHAMPIONS



WHAT WE DO

Motion Pro is a team of enthusiasts dedicated to making tools and accessories that make a difference and increase your enjoyment of the sport you love. We offer an ever expanding line of exciting, innovative tools that help get the job done faster and easier, plus replacement cables, throttles and accessories that make it easy to keep your machine in top condition to get you there and back.

CABLES



Motion Pro started over 30 years ago with the idea of supplying a high-quality and affordable alternative to overpriced OEM cables. Since that time, our cable line has grown to be the most comprehensive cable offerings on the market. We offer a full line of high quality replacement cables for just about every make, model and year of motorcycle, ATV and offer custom cables for unique applications. We also offer many housing types and lengths for the V-Twin market. Our innovative line of T3 clutch cables are designed to offer competitive riders the very best cable that can be built, and feature ultimate efficiency and durability. Can't find your cable or have a custom project? Let the professionals in our **Custom Cable Department** build you what you need. Your custom cable order is made right here at our facility in California and we offer quick turn-around and unmatched dedication to quality and service.

T-HANDLES



Motion Pro offers the widest selection of T-Handles in the industry. First to offer a deep well T-Handle, we now offer many options, including our line of Spinner T-handles, bit drivers, dual drive, and hex drive T-handles and more.

Service Tools



Motorcycles and ATV's need regular maintenance to keep them in top running condition. Motion Pro is dedicated to making innovative tools to make this job easier, faster, and more enjoyable. From maintaining and tuning your suspension to tuning and rebuilding your engine, Motion Pro has the right tools for the job.

THROTTLE TUBES



We offer a full line of replacement throttle tubes for street and off-road motorcycles that meet or exceed OEM specifications. We also offer a line of unbreakable throttle tubes, our Titan Throttle Tubes come with a 5 year warranty and offer superior performance.

CONTROL LEVERS



Motion Pro offers a comprehensive line of replacement clutch and brake levers for motorcycles and ATVs. Our line of ultra-strong Forged levers are designed to offer serious off road riders a durable alternative to stock levers and provide superior resistance to breakage with smoother feel and function.

HARDWARE



Motion Pro offers a wide range of high quality replacement nuts, bolts, and washers. From our compact and amazingly complete off road kits that easily fit in your pack to our service shop hardware kits, we have the hardware selection you need to keep your vehicle in top condition

CHAIN BREAKERS





Motion Pro offers a full range of chain tools designed to fit any need or budget. Our latest creation, the PBR Chain Tool, which presses, breaks, and rivets chain, has received accolades from just about every magazine editor and from professional mechanics all over. Whether you need a professional grade tool for use in the shop, affordable tool for home, or a lightweight tool that you can use on the trail, Motion Pro has the right chain tool to fit your needs

TIRE LEVERS





Our popular tire levers and tire/wheel tools are used by top racers and teams and riders that want the best tire tools available. Our innovative and patent pending Bead Pro Tire Lever and super light and strong T6 Combo Levers set the standard for innovation, and our spoon tire levers set the bar for performance as the lever of choice for factory tire technicians. Whether it's at home, the shop

Accessories





Motion Pro can't resist bringing cool, innovative ideas to market. So when our engineers came to us with amazing accessories like the innovative Micro Bleeders, the super strong and ultralight LiteLoc rim locks, the new amazing Pro Funnel and Cable Luber V3, we could not say no.

FLYWHEEL PULLERS







Motion Pro has a full range of flywheel pullers to fit just about every motorcycle and ATV application. Motion Pro flywheel pullers are heat treated for supreme strength and feature precision cut threads to insure smooth operation and durability. Our flywheel pullers have a durable black oxide finish with laser engraved markings. Go to www.motionpro.com and check out the convenient search function in the flywheel puller section to find the right tool for your machine.

FUEL LINE AND HOSE CLAMPS



Motion Pro offers replacement fuel line and vent hose for every need. Our Premium Fuel line offers unmatched suppleness and resistance to UV and just about every type of fuel. Our Premium Low Permeation fuel line meets stringent EPA requirements for late model vehicles. We also have a full line of hose clamps and fittings for every need including your cooling system.



Tools - Intake/Fuel System HONDA

| MODEL | CC | YEAR | FI CLEANER KIT | FI CLEANER PIGTAIL ONLY |
|--------|------|-------------|----------------|-------------------------|
| MUV700 | 0700 | 2009 - 2013 | 08-0592 | 08-0596 |

Accessories - Oil Filter KAWASAKI

| MODEL | CC | YEAR | OIL FILTER MAGNET |
|---------|------|-------------|-------------------|
| KRF 750 | 0750 | 2008 - 2011 | 11-0083 |

Tools - Hydraulic System KAWASAKI

| MODEL | CC | YEAR | BRAKE BLEEDER FRONT |
|---------|------|-------------|---------------------|
| KRF 750 | 0750 | 2008 - 2011 | 08-0482 |

BLACK VINYL REPLACEMENT CABLES POLARIS

| MODEL | CC | CABLE LENGTH | F00TN0TE | YEAR | SHIFTER |
|-----------------------------|------|--------------|----------|-------------|---------|
| RANGER 320 ETX | 0320 | Std | | 2015 - 2016 | 10-0164 |
| RANGER 499 ETX | 0499 | Std | | 2017 | 10-0164 |
| RANGER 500 2X4 | 0500 | Std | 189 | 2005 - 2009 | 10-0161 |
| RANGER 500 2X4 | 0500 | Std | | 2017 - 2018 | 10-0164 |
| RANGER 500 4X4 | 0500 | Std | 189 | 2005 - 2007 | 10-0161 |
| RANGER 500 4X4 CREW | 0500 | Std | | 2011 - 2012 | 10-0162 |
| RANGER 500 4X4 CREW MIDSIZE | 0500 | Std | | 2013 | 10-0162 |
| RANGER 500 4X4 EFI | 0500 | Std | 189 | 2006 - 2008 | 10-0161 |
| RANGER 500 6X6 | 0500 | Std | 189 | 2005 | 10-0161 |
| RANGER 570 | 0570 | Std | | 2015 - 2018 | 10-0164 |
| RANGER 570 EPS US/EU | 0570 | Std | | 2017 - 2018 | 10-0164 |
| RANGER 570 FULL SIZE | 0570 | Std | | 2015 - 2017 | 10-0164 |
| RZR 570 EFI | 0570 | Std | | 2012 - 2013 | 10-0163 |
| RANGER 700 4X4 EFI | 0680 | Std | | 2007 - 2008 | 10-0161 |
| RANGER 700 6X6 EFI | 0680 | Std | | 2006 - 2009 | 10-0161 |
| RANGER 700 XP | 0680 | Std | | 2005 | 10-0161 |
| RANGER 800 4X4 EFI CREW | 0760 | Std | | 2010 - 2014 | 10-0162 |
| RZR 900 XP EFI | 0870 | Std | | 2011 - 2012 | 10-0163 |
| RZR 900 XP EFI | 0870 | Std | 165 | 2013 | 10-0163 |
| RANGER 900 XP | 0880 | Std | | 2014 - 2018 | 10-0164 |
| RANGER 900 DIESEL HST/DLX | 0900 | Std | | 2014 | 10-0164 |
| RANGER 900 EPS POLAND | 0900 | Std | | 2017 | 10-0164 |
| RANGER 1000 CREW XP PS | 1000 | Std | | 2017 | 10-0164 |
| RANGER 1000 DIESEL | 1000 | Std | | 2015 - 2018 | 10-0164 |
| RANGER 1000 HST | 1000 | Std | | 2015 | 10-0164 |
| RANGER 1000 XP | 1000 | Std | | 2017 | 10-0164 |

Tools - Intake/Fuel System POLARIS

| MODEL | CC | YEAR | FI CLEANER KIT | FI CLEANER PIGTAIL ONLY |
|-----------------------------|------|-------------|----------------|-------------------------|
| ACE 570 EFI | 0570 | 2016 | 08-0595 | 08-0599 |
| RANGER 570 | 0570 | 2014 - 2016 | 08-0595 | 08-0599 |
| RANGER 570 CREW | 0570 | 2014 - 2016 | 08-0595 | 08-0599 |
| RANGER 570 FULL SIZE | 0570 | 2015 - 2016 | 08-0595 | 08-0599 |
| RANGER 570-6 FULL SIZE CREW | 0570 | 2016 | 08-0595 | 08-0599 |
| RZR 570 EFI | 0570 | 2012 - 2015 | 08-0595 | 08-0599 |
| RZR 900 XP EFI | 0870 | 2011 - 2013 | 08-0595 | 08-0599 |
| RANGER 900 XP | 0880 | 2013 - 2016 | 08-0595 | 08-0599 |
| RANGER 900 CREW | 0900 | 2014 - 2016 | 08-0595 | 08-0599 |
| RAZOR 900 50/55 INCH | 0900 | 2016 | 08-0595 | 08-0599 |
| RZR 4 900 | 0900 | 2014 | 08-0595 | 08-0599 |
| RZR 4 XP 900 | 0900 | 2012 - 2013 | 08-0595 | 08-0599 |
| RZR 900 | 0900 | 2014 | 08-0595 | 08-0599 |
| RZR 900 50/55 INCH | 0900 | 2015 | 08-0595 | 08-0599 |
| RZR 900 50/55 INCH | 0900 | 2016 | 08-0595 | 08-0599 |
| RZR 900 60 INCH | 0900 | 2015 - 2016 | 08-0595 | 08-0599 |

FOOTNOTE

165 IF BUILT 12/03/13 AND BEFORE 189 Does not fit Series 10. Series 11 or TM.

CW: Coil Wound DECOM: Decompression LW: Longitudinally Wound PP: Push-Pull STD: Standard TB: Throttle Body THRTL: Thrott





YAMAHA BLACK VINYL REPLACEMENT CABLES

| MODEL | CC | CABLE LENGTH | YEAR | THROTTLE |
|-----------------|------|--------------|------|----------|
| YXZ 1000 | 1000 | STD | 2016 | 05-0425 |
| YXZ 1000 EPS SE | 1000 | STD | 2016 | 05-0425 |
| YXZ 1000R | 1000 | STD | 2017 | 05-0425 |
| YXZ 1000R SE | 1000 | STD | 2017 | 05-0425 |
| YXZ 1000R SS | 1000 | STD | 2017 | 05-0425 |
| YXZ 1000R SS SE | 1000 | STD | 2017 | 05-0425 |

YAMAHA Accessories - Oil Filter

| MODEL | CC | YEAR | OIL FILTER MAGNET |
|----------|------|-------------|-------------------|
| YXR 660F | 0660 | 2006 - 2007 | 11-0083 |
| YXR 700F | 0700 | 2008 - 2011 | 11-0083 |

YAMAHA Tools - Engine

| MODEL | CC | YEAR | VALVE TAPPET TOOL |
|-----------|------|-------------|-------------------|
| YXR 660F | 0660 | 2006 - 2007 | 08-0584 |
| YXR 660FA | 0660 | 2004 - 2007 | 08-0584 |

YAMAHA Tools - Flywheel Puller

| MODEL | CC | YEAR | FLYWHEEL PULLER |
|-----------|------|-------------|-----------------|
| YXR 660FA | 0660 | 2004 - 2007 | 08-0349 |



ALL THE IMPORTANT STUFF

Terms of Business

Motion Pro sells to authorized powersports distributors, powersports dealers, specialty manufacturers and retail consumers. We encourage retail consumers to purchase our products from their local powersports dealer where they can see an item before purchasing it, obtain necessary technical advice and information, save shipping charges, and obtain additional services that we cannot offer. We encourage powersports dealers to buy our products from one of our authorized distributors to get the lowest pricing and best terms. Our terms of sale to powersports dealers and retail consumers are FOB San Carlos, California and payment must be made by credit card or money order. We do not issue refunds or accept returns except in case of warranty where we have chosen to issue a refund instead of repair or replacement. Please call us if you cannot find the product you are looking for at your local dealer or favorite distributor. We accept orders by mail, email, telephone or fax from authorized account holders. Our staff is available during regular business hours (pacific standard time) to answer yourtechnical questions or special application needs. For more information contact your dealer, visit us at www.motionpro.com or give us a call and one of our sales representatives will be happy to answer any questions you may have. Our office hours are 8:00am to 5:00pm PST, Monday through Friday.

PART NUMBERING

All Motion Pro cables are individually packed in poly sleeves with a color-coded header card. Each color represents a specific brand or type of cable. Our part number and the type of cable is printed on each header card. In addition, the Motion Pro part number is embossed on each cable to ensure positive identification.

RETURNS

Warranty claims must be made directly to Motion Pro, Inc. Please call the Motion Pro Warranty Department during regular business hours (M-F, 8-5 pm, PST) to obtain an RGA number before you return any product to Motion Pro. We will not accept product that is returned without a Motion Pro issued RGA number. After you obtain an RGA number, send the item along with a copy of your purchase receipt to Motion Pro Warranty Dept., 3171 Swetzer Road, Loomis, CA 95650. The RGA number must be clearly marked on the outside of the package. Please include a brief description of the problem, your full name, company name, address, and telephone number and email address. We cannot process warranty claims that are made with incomplete information or without a valid RGA number or purchase receipt. Warranties on Motion Pro products are applicable to the original purchaser only and are not transferable. Claimant is responsible for all freight charges to return product to Motion Pro. If upon inspection we find that the product was covered under the Motion Pro warranty will, at our choice, either repair or replace the item at no charge, freight prepaid. Unless specifically requested, we will not return product sent to us if we determine that the product is no longer covered under the applicable warranty or the damage was due to abuse or neglect. Claimant is responsible for freight charges to return product to claimant that is not covered under warranty. Motion Pro warranties are limited; see the "Warranty Limitations" for further information.

WARRANTY LIMITATIONS

Limited Lifetime Warranty

- Motion Pro products with a lifetime warranty are guaranteed against defects in materials or workmanship only and this guarantee is limited to repair or replacement of the product only and to the original purchaser only. Call Motion Pro warranty department at 650-594-9600 to get an RGA number before returning product. Send product back to Motion Pro Warranty Department, 3171 Swetzer Road, Loomis, CA 95650 for inspection with RGA number clearly noted on outside of box or in letter inside box. Include note with product clearly stating claimed defect, proof of purchase, and your contact information. Motion Pro reserves the right to inspect and determine if a product is defective and that product was not subject to misuse. Above is the customer's exclusive remedy. The above is expressly in lieu of all other warranties expressed or implied and of all other obligations or liabilities. In no event shall Motion Pro, Inc. be liable for any incidental or consequential damages arising from the breach of any warranties, improper use, the failure to deliver, delay in delivery, delivery of non conforming parts or any other breach of contract or duty.

Limited One Year Limited Warranty

- Motion Pro products with a one year limited warranty are guaranteed against defects in materials or workmanship only for one year from the date of purchase and this guarantee is limited to repair or replacement of the product only and to the original purchaser only. Call Motion Pro warranty department at 650-594-9600 to get an RGA number before returning product. Send product back to Motion Pro Warranty Department, 3171 Swetzer Road, Loomis, CA 95650 for inspection with RGA number clearly noted on outside of box or in letter inside box. Include note with product clearly stating claimed defect, proof of purchase, and your contact information. Motion Pro reserves the right to inspect and determine if a product is defective and that product was not subject to misuse. Above is the customer's exclusive remedy. The above is expressly in lieu of all other warranties expressed or implied and of all other obligations or liabilities. In no event shall Motion Pro, Inc. be liable for any incidental or consequential damages arising from the breach of any warranties, improper use, the failure to deliver, delay in delivery, delivery of non conforming parts or any other breach of contract or duty.

BACK ORDERS

All back orders should be confirmed directly with your distributor.

Motion Pro Inc.

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for purchasing Motion Pro products. Buying Motion Pro means that you appreciate quality, performance and value. Every Motion Pro product is designed with the best materials, built to withstand years of use, and field tested for performance and durability before we put our seal of approval on it. We stand behind our products 100% for quality and craftsmanship.

Motion Pro has never followed, always leading the way in innovation and creativity. We take pride in being first to market with new exciting products. Don't be fooled by copies, go with the original. Our products are designed and developed by our dedicated staff with years of experience in racing and engineering, helping to make Motion Pro one of the most respected names in the business.

It is not just about the product, Motion Pro gives back to the sport we love. You'll find Motion Pro supporting everything from local events to national competitions. Motion Pro also stands behind "your rights to ride" as a proud member, sponsor and supporter to CORVA, COHVCO, Blue Ribbon Coalition, the MIC and the AMA. These values and passion for motorcycles have been passed on from our President Chris Carter, himself a gold medalist ISDE rider, to all of us here at Motion Pro. So when it's time to ride, look for genuine Motion Pro products to get you there and back.

For more information visit us at www.MotionPro.com for all the latest product releases, technical information, easy to follow DIY instructions and other interesting pieces. The Motion Pro web site features a powerful search engine to help you locate the parts and tools you need for your bike or ATV. You can also call us at (650) 594-9600. We offer the best customer service in the industry and we have staff on hand to answer your questions and provide you with quality customer service five days a week from 8 to 5 PST.

Chris Carter earned a gold medal at the 1976 ISDT riding this Prototype '76 Yamaha IT400

Happy riding!

Chris Carter
Chris Carter





UTV HONDA, KAWASAKI, POLARIS & YAMAHA



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