



POWER COMMANDER V

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- USB powered from computer (9V adapter is no longer needed for programming)
- Two-position map switching function built in (map switch not included)
- Gear/speed input (allows for map adjustment based on gear and speed)
- Analog input (allows user to install any 0-5V sensor and build an adjustment table based on its input such as boost or temperature)
- With gear-position input connected, the PCV is capable of allowing each cylinder to be mapped individually and for each gear
- Unit has a -100/+250% fuel change range (up from -100/+100%), which allows more adjustment
- Ten throttle position columns (up from nine on PCIII USB)
- Enhanced "accel pump" utility (increased adjustment and sensitivity ranges)
- Controls both fuel and ignition

1020-2282



FITS MODEL	PART #
CAN-AM	
Renegade 500 12-14	1020-1724
Outlander 650 06-17	1020-1711
Renegade 800 12-14	1020-1724
Renegade 800 15	1020-2641
Outlander 800 12-14	1020-1630
Outlander 800 15	1020-2641
Outlander 850 15-16	1020-2642
Renegade 850 15-16	1020-2642
Renegade 1000 12-14	1020-1724
Outlander 1000 12-15	1020-1630
Maverick X3 17-18	1020-2755
CF MOTO	
800 EX 14-15	1020-2797
HONDA	
Foreman 500 12-13	1020-1697 ¹

FITS MODEL	PART #
HONDA (CONT)	
TRX700XX 09	1020-0971
Pioneer 700 15-17	1020-2756 ¹
Talon 19-20	1020-3183
KAWASAKI	
KFX450 08-14	1020-0908
	1020-1776 ¹
Teryx/Teryx 4 14-20	1020-2127 ¹
KRX1000 20	1020-3234
KYMCO	
UXV 450 16	1020-2810
UXV 700 14-16	1020-2811
POLARIS	
RZR 570 17-18	1020-2763 ¹
RZR 800 S 11-14	1020-1536 ¹
Sportsman 850 12	1020-1698

FITS MODEL	PART #
POLARIS (CONT)	
Ranger XP1000 17-20	1020-2808
RZR XP1000 15-18	1020-2424 ¹
Scrambler XP1000 17-18	1020-2759 ¹
Sportsman XP1000 17-18	1020-2759 ¹
SUZUKI	
LTR450 09-10	1020-0972
YAMAHA	
YFZ450R/YFZ450X 09-12	1020-1781 ¹
Kodiak 700 16-20	1020-2809
Raptor 700 09-14	1020-0973
Raptor 700 06-14	1020-1783 ¹
Raptor 700 15-16	1020-2481
Grizzly 700 07-13	1020-1010
Grizzly 700 14-18	1020-2282
Viking 14-20	1020-2137 ¹

¹ Controls both fuel and ignition.



POWER COMMANDER FC

- The Power Commander FC is a plug-n-play fuel management device pre-programmed with Make/Model-specific maps
- In addition, the Power Commander FC has the ability to modify or change these maps on the fly without a computer
- Users can literally select between a Power Commander FC Map, custom-built maps, or even fine-tune low, mid- or high rpm ranges while sitting on the bike and without plugging into a computer
- Standard +/- 10% increments from selected map settings; different ranges are available using the supplied Control Center software
- Uses OEM-style connectors and high-quality wiring harnesses
- Small, lightweight and easy to fit on the bike
- Fully adjustable computer compatibility for ultimate tuning and personalization
- Software is compatible with Power Commander, so you can download Power Commander maps to the unit
- Integrated O₂ optimizer where applicable



FITS MODEL	PART #
CAN-AM	
Outlander 400 09-14	1020-2212
DS450 08-15	1020-2212
Outlander 500 13-15	1020-2214
Outlander 800/1000 12-16	1020-2214
Renegade 500/800/1000 12-14	1020-2214
HONDA	
Rancher 420 09-13	1020-2218
Foreman 500 12-13	1020-2218

FITS MODEL	PART #
HONDA (CONT)	
Rincon 680 06-14	1020-2218
KAWASAKI	
KFX450 08-14	1020-2222
POLARIS	
Ranger RZR 800 11-14	1020-2230
Sportsman 850 13-18	1020-2234
Scrambler 850 13-18	1020-2234
RZR XP900 11-14	1020-2236

FITS MODEL	PART #
SUZUKI	
LTR450 06-10	1020-2240
YAMAHA	
YFZ450 R / X 09-18	1020-2246
Grizzly 550 09-14	1020-2250
Raptor 06-18	1020-2249
Grizzly 700 07-18	1020-2250



POWER VISION 3

- Flash performance tunes via OEM diagnostic connector; no need to remove and send out ECU
- Displays vehicle data channels in real-time
- Weather-resistant for use in all conditions
- High-contrast display, viewable in direct sunlight
- Fueling revised for maximum power and torque
- Spark timing optimized for 91-93 octane fuel
- Rev limit raised
- Speed limit raised

1020-3156



FITS MODEL	PART #
CAN-AM	
Outlander (w/ DBW) 19	1020-3162

FITS MODEL	PART #
POLARIS	
ACE 150/500/570/900 XC 17-20	1020-3155
RZR 570 17-20	1020-3156

FITS MODEL	PART #
POLARIS (CONT)	
Ranger XP900 13-20	1020-3150
XP Turbo 16-20	1020-3159

EXHAUST

PLOWS & IMPLEMENTS

WINCHES & MOUNTS

GENERAL ACCESSORIES & LOCKS

RACKS & ACCESSORIES

TRUNKS, LUGGAGE & STORAGE

PLASTICS & BODY PARTS

ARMOR

HANDLEBARS & CONTROLS

WHEELS & WHEEL ACCESSORIES

BRAKES

BELTS, CHAINS & SPROCKETS

DRIVETRAIN

SUSPENSION

ENGINE & COOLING

FUEL/AIR SYSTEMS

ELECTRICAL

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HARDWARE & MERCHANDISING

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FITS MODEL	PART #
ARCTIC CAT	
Thundercat 1000 08-10	1020-1637¹
Wildcat 1000 12-13	1020-1683
BOMBARDIER/CAN-AM	
Outlander 450 14-19	1020-3165
Outlander/Renegade 570 16-19	1020-3164¹
Outlander 650 16-19	1020-3163 1020-3164¹
Outlander 800/1000 12	1020-1638
Maverick 1000 13	1020-2041¹
KAWASAKI	
KFX450 08-13	1020-1647¹

FITS MODEL	PART #
KAWASAKI (CONT)	
KFX450 09-13	1020-1952
Brute Force 750 08-11	1020-1648¹
POLARIS	
Ranger RZR 570 12	1020-1665
Ranger RZR 800 S 08-10	1020-1634¹
Ranger RZR 800 S 11-12	1020-1635¹
Scrambler XP 850 13	1020-2038¹
Ranger RZR 900 XP 11	1020-1636¹
Ranger RZR 900 XP 12	1020-1682¹
Ranger RZR 900 XP 13	1020-2039¹

FITS MODEL	PART #
SUZUKI	
LTZ400 09-12	1020-1951
LTR450 09-10	1020-1950
KingQuad 750 10-13	1020-1666¹
YAMAHA	
Raptor 06-12	1020-1954 1020-1988² 1020-1658¹
YFZ450R/X 09-12	1020-1953 1020-1656¹

¹ Controls both fuel and ignition.

² PTI unit includes Bosch 3 bar pressure/temperature input sensor.

AUTOTUNE KITS FOR POWER COMMANDER V

- Monitor your fuel mixture while riding, causing the PC V to correct it according to your needs
- Can be configured to run and correct at all times or by using the "map switch port" on the PC V; can also be configured to make adjustments only after bike has reached a certain operating temperature
- Include "cut to length" sensor cable allowing a custom fit
- Require a ground and +12 volt connection be made using the supplied Posi-Taps®
- Part #1020-0923 includes one "weld in" O₂ sensor bung and CAN connection cable
- Part #1020-1278 designed for twin-cylinder motorcycles/ATVs allowing control of two cylinders simultaneously; includes two "weld in" O₂ sensor bungs
- Include 18 mm bungs



DESCRIPTION	PART #
Universal fit, single O ₂ sensor kit	1020-0923
Universal fit, dual O ₂ sensor kit	1020-1278

MULTI-FUNCTION HUB ACCESSORY FOR POWER COMMANDER III USB

- The Multi-Function Hub allows access to advanced expansion features of the Power Commander III USB
- Compatible with the LCD display, but the display is not required
- Four separate functions can be accessed with the Multi-Function Hub
- The Map Selection Switch allows the rider to switch between two different maps in the Power Commander; this allows a map for economy and a separate map for performance
- Pressure input allows the fuel to be increased along with the boost level on turbocharged installations
- Relay outputs allow up to two warning lights or relays to be triggered independently to activate items such as shift lights, nitrous systems, or air shifter; the trigger can be by throttle percent, rpm, or both
- Comes complete with installation instructions, wiring diagrams and CD with the required software updates

NOTE: Not for Wide Band Commanders.



DESCRIPTION	PART #
Multi-Function Hub and wiring harness for Map Selection Switch only	1020-1732
Map selection switch	1020-2084

Dynojet

1020-0142	MOOSE_DYNOJET POWER COMMANDER 3 USB	€ 385
1020-0354	MOOSE_DYNOJET POWER COMMANDER 3 USB	€ 386
1020-0621	MOOSE_DYNOJET POWER COMMANDER 3 USB	€ 320
1020-0907	MOOSE_DYNOJET POWER COMMANDER V	€ 330
1020-0923	AUTOTUNE FOR H-D POWER COMMANDER V	€ 332
1020-1008	MOOSE_DYNOJET POWER COMMANDER V	€ 411
1020-1130	MOOSE_DYNOJET POWER COMMANDER V	€ 330
1020-1165	MOOSE_DYNOJET POWER COMMANDER V	€ 411
1020-1278	AUTOTUNE FOR ALL POWER COMMANDER V WITH 2 CYLINDER ENGINES	€ 442
1020-1475	MOOSE_DYNOJET POWER COMMANDER V	€ 330
1020-1536	POWER COMMANDER V FUEL & IGNITION MANAGEMENT SYSTEM	€ 255
1020-1574	POWER COMMANDER V FUEL & IGNITION MANAGEMENT SYSTEM	€ 327
10201634	PC-V RANGER RZR/S 08-10	€ 438
1020-1625	POWER COMMANDER V FUEL & IGNITION MANAGEMENT SYSTEM	€ 261
1020-1630	MOOSE_DYNOJET POWER COMMANDER V	€ 379
10201638	PC-V BOMBARDIER OUTLANDER	€ 369
1020-1632	POWER COMMANDER V (FUEL)	€ 438
1020-1634	POWER COMMANDER VPTI (FUEL/IGNITION/TMAP)	€ 438
1020-1635	POWER COMMANDER V PTI (FUEL/IGNITION/TMAP)	€ 438
1020-1636	POWER COMMANDER V (FUEL/IGNITION)	€ 438
1020-1637	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-1638	POWER COMMANDER V (FUEL)	€ 369
1020-1639	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-1647	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-1648	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-1654	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-1656	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-1658	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-1659	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-1665	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-1666	POWER COMMANDER V (FUEL)	€ 369
1020-1682	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-1683	POWER COMMANDER V (FUEL)	€ 369
1020-1697	MOOSE_DYNOJET POWER COMMANDER V FUEL AND IGNITION	€ 339
1020-1698	MOOSE_DYNOJET POWER COMMANDER V FUEL AND IGNITION	€ 322
1020-1708	MOOSE_DYNOJET POWER COMMANDER V FUEL AND IGNITION	€ 411
1020-1711	MOOSE_DYNOJET POWER COMMANDER V	€ 342
1020-1724	POWER COMMANDER V FUEL MANAGEMENT SYSTEM	€ 318
1020-1725	MOOSE_DYNOJET POWER COMMANDER V FUEL AND IGNITION	€ 411
1020-1732	POWER COMMANDER III USB MULTI-FUNCTION HUB	€ 214
1020-1733	POWER COMMANDER V (FUEL)	€ 263
1020-1773	MOOSE_DYNOJET POWER COMMANDER V FUEL AND IGNITION	€ 379
10201637	PC-V ARCTIC CAT THUNDERCAT	€ 387
1020-1775	MOOSE_DYNOJET POWER COMMANDER V FUEL AND IGNITION	€ 411
1020-1776	POWER COMMANDER V FUEL & IGNITION MANAGEMENT SYSTEM	€ 411
10201647	PC-V KFX450 FUEL&IGN 08-14	€ 387
1020-1777	MOOSE_DYNOJET POWER COMMANDER V FUEL AND IGNITION	€ 330
10201648	PC-V BRUTE FORCE 750	€ 387
1020-1778	MOOSE_DYNOJET POWER COMMANDER V FUEL AND IGNITION	€ 339
1020-1781	POWER COMMANDER V FUEL & IGNITION MANAGEMENT SYSTEM	€ 349
10201656	PC-V YFZ450R/X	€ 387
1020-1949	POWER COMMANDER V (FUEL)	€ 369
1020-1950	POWER COMMANDER V (FUEL)	€ 369
1020-1951	POWER COMMANDER V (FUEL/IGNITION)	€ 369
1020-1952	POWER COMMANDER V (FUEL)	€ 369
1020-1953	POWER COMMANDER V (FUEL)	€ 369
1020-1954	POWER COMMANDER V (FUEL)	€ 369
1020-1977	POWER COMMANDER V (FUEL/IGNITION)	€ 387

1020-1978	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-1988	POWER COMMANDER V (FUEL)	€ 438
1020-2006	MOOSE_DYNOJET POWER COMMANDER V FUEL AND IGNITION	€ 411
1020-2036	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-2038	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-2039	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-2041	POWER COMMANDER V (FUEL/IGNITION)	€ 387
1020-2042	MOOSE_DYNOJET POWER COMMANDER V FUEL AND IGNITION	€ 411
1020-2044	POWER COMMANDER V FUEL & IGNITION MANAGEMENT SYSTEM	€ 411
1020-2074	POWER COMMANDER V FUEL & IGNITION MANAGEMENT SYSTEM	€ 276
1020-2077	MOOSE_DYNOJET POWER COMMANDER V	€ 411
1020-2084	HUB CABLE MAP SWITCH	€ 35
1020-2127	MOOSE_DYNOJET POWER COMMANDER V FUEL AND IGNITION	€ 339
1020-2138	POWER COMMANDER V FUEL & IGNITION MANAGEMENT SYSTEM	€ 361
1020-2225	MOOSE_DYNOJET POWER COMMANDER FC	€ 310
1020-2226	MOOSE_DYNOJET POWER COMMANDER FC	€ 217
1020-2228	MOOSE_DYNOJET POWER COMMANDER FC	€ 310
1020-2235	MOOSE_DYNOJET POWER COMMANDER FC	€ 217
1020-2244	MOOSE_DYNOJET POWER COMMANDER FC	€ 217
1020-2274	POWER COMMANDER V FUEL & IGNITION MANAGEMENT SYSTEM	€ 387
1020-2278	MOOSE_DYNOJET POWER COMMANDER V FUEL AND IGNITION	€ 501
1020-2279	MOOSE_DYNOJET POWER COMMANDER V FUEL AND IGNITION	€ 339
1020-2328	2014 SCRAMBLER XP1000 PCV	€ 387
1020-2358	MOOSE_DYNOJET POWER COMMANDER V FUEL AND IGNITION	€ 379
1020-2371	DIGITAL DISPLAY FOR COMMANDER V	€ 223
1020-2399	MOOSE_DYNOJET POWER COMMANDER V	€ 339
1020-2401	POWER COMMANDER V FUEL & IGNITION MANAGEMENT SYSTEM	€ 387
1020-2479	POWER COMMANDER V	€ 385
1020-2539	POWER COMMANDER V	€ 501
1020-2540	POWER COMMANDER V	€ 501
1020-2550	POWER COMMANDER V FUEL & IGNITION MANAGEMENT SYSTEM	€ 350
1020-2640	POWER COMMANDER V	€ 379
1020-2755	PC-V CAN AM MAVERICK X3	€ 350
1020-2797	PC-V CF-MOTO 800 EX	€ 341
1020-2808	PC-V POL RANGER XP1000	€ 379
1020-2809	PC-V YAM KODIAK 700	€ 341
1020-2810	PC-V KYMCO UXV 450	€ 341
1020-2811	PC-V KYMCO UXV 700	€ 341
1020-2812	16-17 KODIAK 700 PC-V W/I	€ 387
1020-3163	PC-V CAN-AM OUTL 650	€ 369
1020-3164	PC-V CAN-AM OUTLANDER	€ 387
1020-3165	PC-V CAN-AM OUTL 450	€ 369
1020-3238	PC-V HON TRX700XX	€ 369
1020-3239	PC-V YAM GRIZZLY 700	€ 369
1020-3240	Power Commander-V Outlander/Renegade 800	€ 369
1020-3241	Power Commander-V with/Ignition Adjustment RZR 800/S/4	€ 387
1020-3242	PC-V KAW W/I TERYX	€ 387
1020-3244	PC-V YAM W/I VIKING	€ 387
1020-3246	PC-V YAM W/I RAPTOR 700	€ 387
1020-3247	PC-V YAM YXZ1000	€ 369
1020-3248	PC-V CAN W/I OUT/RENEGADE	€ 387
1020-3255	Power Commander-V Honda with/Ignition Adjustment Talon	€ 387
1020-3276	PV-3 CAN CMNDER 800/1000	€ 389
1020-3289	17-18 RANGER XP1000 PC-V	€ 387
1020-3298	Power Commander-V Arctic Cat Prowler 500	€ 387
1020-3300	Power Commander-V Textron Wildcat XX	€ 369
1020-3301	Power Commander-V Textron Havoc	€ 369
1020-3305	Power Commander-V Honda with/Ignition Adjustment Pioneer 700	€ 369
1020-3307	Power Commander-V with/Ignition Adjustment King Quad 750	€ 387
1020-3310	Power Commander-V Yamaha Kodiak 450	€ 369
1020-3311	Power Commander-V Honda Foreman TRX520	€ 387
1020-3312	Power Commander-V Polaris with/Ignition Adjustment RZR XP1000	€ 387