KOSO

No. 406 DING-AN ST. ANNAN DISTRICT TAINAN CITY 70944 TAIWAN

+886-6-2556565

+886-6-2461878

www.koso.com.tw

info@koso.com.tw

KOSO NORTH AMERICA

673 Rossiter st. St-Jean-sur-Richelieu, Qc, Canada, J3B 8A4

+1-450-359-0604

+1-450-359-0849

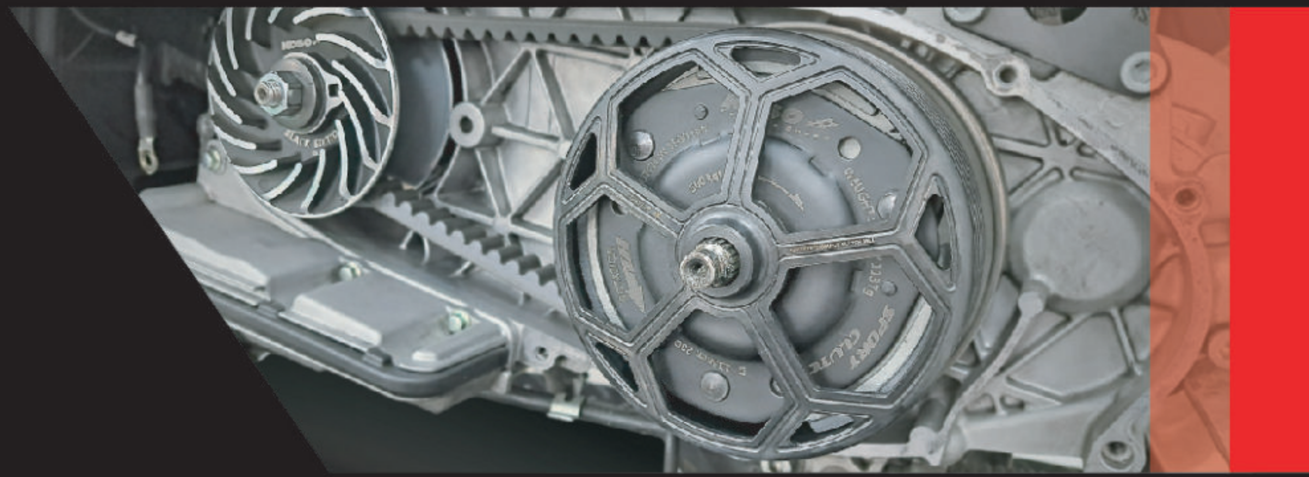
www.kosonorthamerica.com

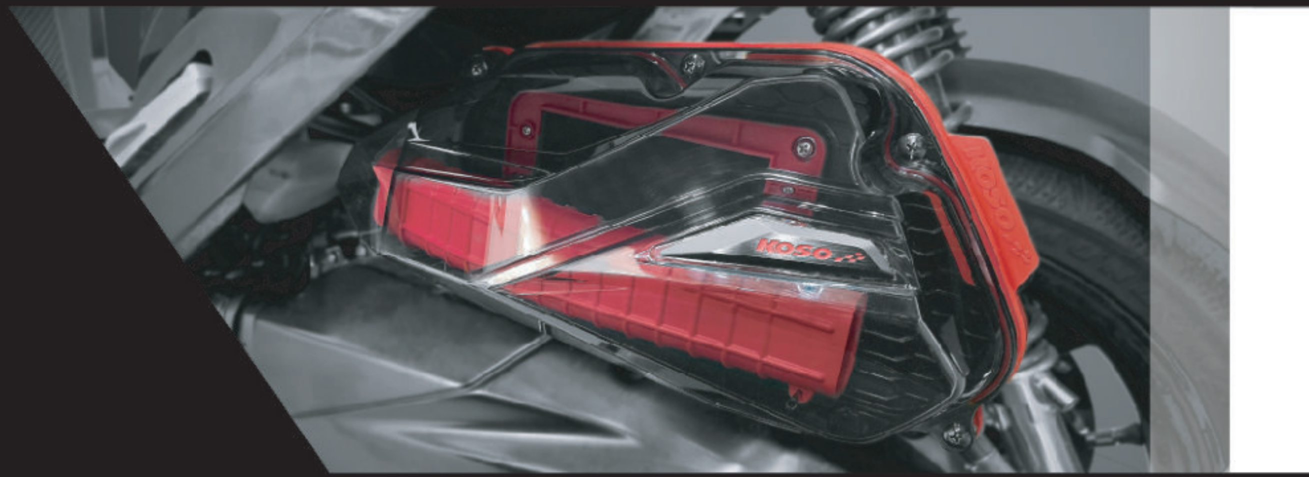
info@kosonorthamerica.com

KOSO®

Feel The Speed

KOSO,Creating market leading products with advanced technologies.

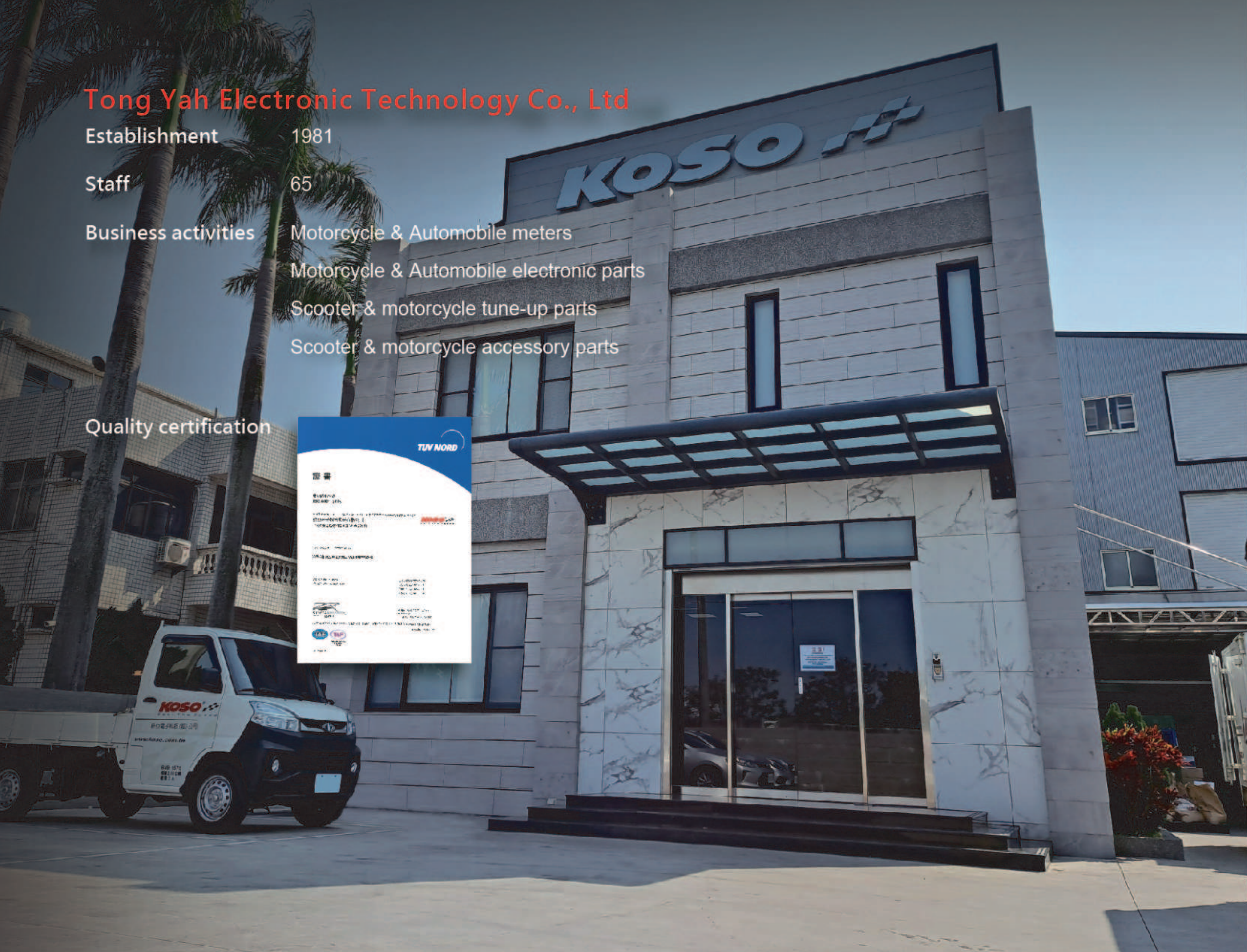




2025

SINCE 1981

www.koso.com.tw



Tong Yah Electronic Technology Co., Ltd

Establishment	1981
Staff	65
Business activities	Motorcycle & Automobile meters Motorcycle & Automobile electronic parts Scooter & motorcycle tune-up parts Scooter & motorcycle accessory parts

Quality certification

INDEX

Five-axis machining center machine

Horizontal lathe machine

Core-type lathe machine

3D printer

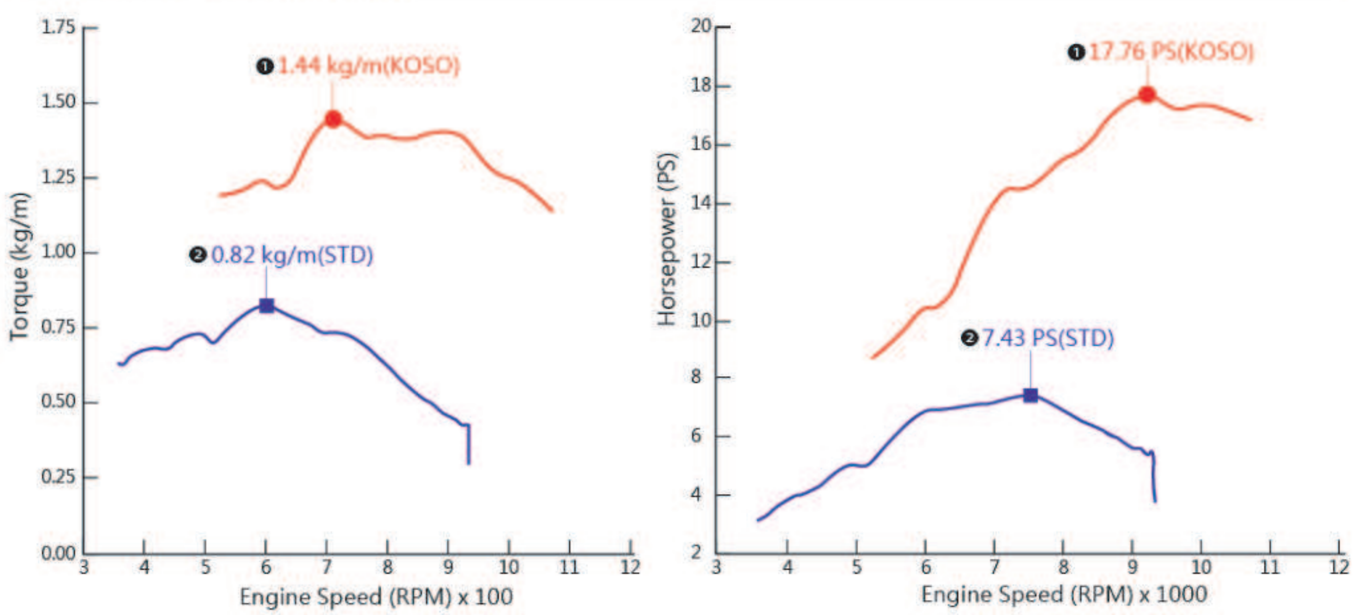
3D Scanning Type Three-dimensional measuring instrument

Automatic image measuring instrument

AC DOHC KIT

- Light weight through nuts for enhanced pneumatic performance.
- Add sink to the cap of cylinder head for enhanced cooling performance.
- Integrated blow leak system for direct use with genuine leak sucuion tube.
- Simplified timing gear cover for easy disassambling.
- Elliptical cross-section intake manifold design for reduced cross-sectional area variation and improved intake efficiency.
- Light-weight gear design.Direct gear driven camshaft system designed without valve rocker arm.
- All new valve material and the special angle design to improve the engine efficiency
- Ø45Light-weight gear deaign light weight valve design.
- Light weight camshaft design.Valve head with multiple working angle and adjustable cam supports.
- Light weight through nuts made of>7075<aerospace aluminum allot for enhanced radiation and air tightness.
- Multi-ball combustion chamber design for efficient aur intake and ventilation as well as combustion.
- Cylinder head temperature sensor for direct adoption by fuel injection engine.
- Timing dear with ball bearing desugn.
- Cooling circuit assisted exhaustion to ensure cooling efficiency.
- Centered plug to reduce cracks after long term use which,in turn, reduces leaks.
- Wider extrusion zone for better fuel and mixing and combustion.
- Thickened combustion chamber side wall for cylinder with larger diameter.
- Heat resistant phosphor bronze valve conduit.
- Direct pressure upper tube for valves that reduces back-and-forthmass. Rocker arm broken and high RPM.
- Optimized intake path design for improved intake efficiency.

DYNO Acceleration Test Diagram



NOTE ❶KOSO AC DOHC KIT+AC DOHC Camshaft(230˚)+KOSO Cylinder kit(63mm)(Piston)+ECU+KOSO Throttle body(30mm)+KOSO Intake+KOSO Air bleaner box connection tube+KOSO Intake rubber+KOSO Air filter+KOSO Injector(140C.C)+KOSO Exhaust pipe+KOSO Ttransmission Power Kit.

NOTE ❷STD

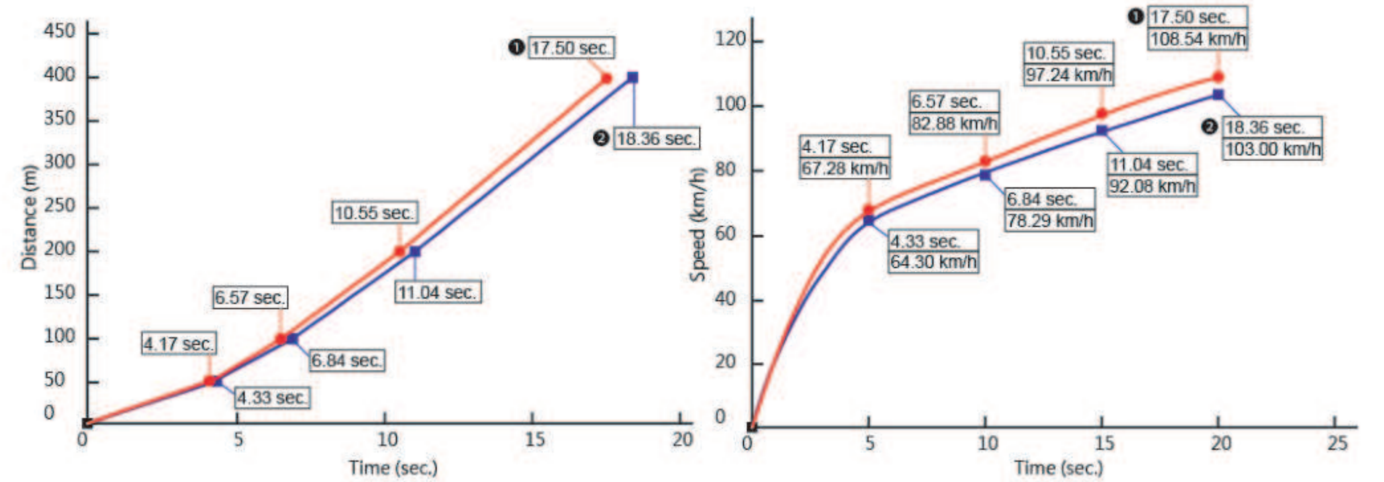
NOTE The test results will vary depending on the test environment and climate. This test chart is for reference only.

Manufactory	Model	Camshaft	Size	Item number
YAMAHA	CYGNUS 125/BWS 125/ZUMA 125/GTR 125/MIO 110	230˚	IN 22 - EX 19	*MC032002*
YAMAHA	CYGNUS 125/BWS 125/ZUMA 125/GTR 125/MIO 110	230˚	IN 24 - EX 21	*MC032000*
YAMAHA	CYGNUS 125/BWS 125/ZUMA 125/GTR 125/MIO 110	230˚	IN 26 - EX 23	*MC032001*

CYGNUS MKIV 125 / BWS 125 / GTR 125

- Elliptical air intake cross-section design has little change in cross-sectional area, and the fast air flow rate effectively improves the air intake efficiency, and the gas enters the cylinder combustion chamber to roll and mix oil and gas, thereby improving the volume and combustion efficiency.
- Optimized elliptical cross-section inlet design effectively improves the intake air flow rate and efficiency, and is conducive to the rolling and mixing of the mixed gas to improve combustion efficiency.
- Cooling air flows through the combustion chamber and exhaust side to fully reduce the cylinder head temperature.
- Internal heat dissipation and reinforced rib design improve the overall rigidity of the cylinder head mechanism.
- Rectangular high compression ratio combustion chamber design is 10.8cc, with a wider mixed gas extrusion area.
- Threaded flange design of the spark plug prevents aging cracks.
- Optimized valve seat angle design ensures valve sealing/high flow/effectively conducts valve temperature heat to the cylinder head.
- Optimized design of the intake and exhaust ducts effectively improves the air intake efficiency and exhaust efficiency.
- Width of the sealing surface increases, which requires a large bore and a high compression ratio.
- Heat dissipation area is increased, effectively improving the cylinder head temperature.

Acceleration Speed Test Diagram



NOTE ❶KOSO CYGNUS MKIV Cylinder head(IN21 / EX19)+KOSO Cylinder kit(58.5 mm)+KOSO Injector(120 C.C.)+KOSO Camshaft & Lock arm kit(249°)+KOSO Intake(26 mm)+KOSO Throttle body(28 mm)+KOSO Air bleaner box connection tube+KOSO Intake rubber +KOSO Hi-flow air filter+KOSO CNC Ignition rotor+KOSO Cooling fan+KOSO Exhaust Pipe+STD ECU+KOSO Ttransmission power kit.

NOTE ❷STD Cylinder head+KOSO Cylinder kit(58.5 mm)+KOSO Injector(120 C.C.)+KOSO Camshaft & Lock arm kit(249°)+KOSO Intake (26 mm) +KOSO Throttle body(28 mm)+KOSO Air bleaner box connection tube+KOSO Intake rubber+KOSO Hi-flow air filter+ KOSO CNC Ignition rotor+KOSO Exhaust pipe+STDECU+KOSO Ttransmission power kit.

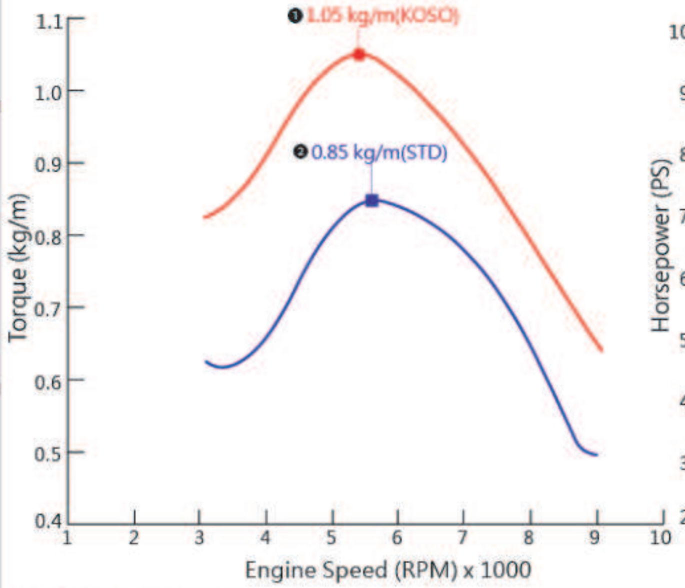
NOTE The test results will vary depending on the test environment and climate. This test chart is for reference only.

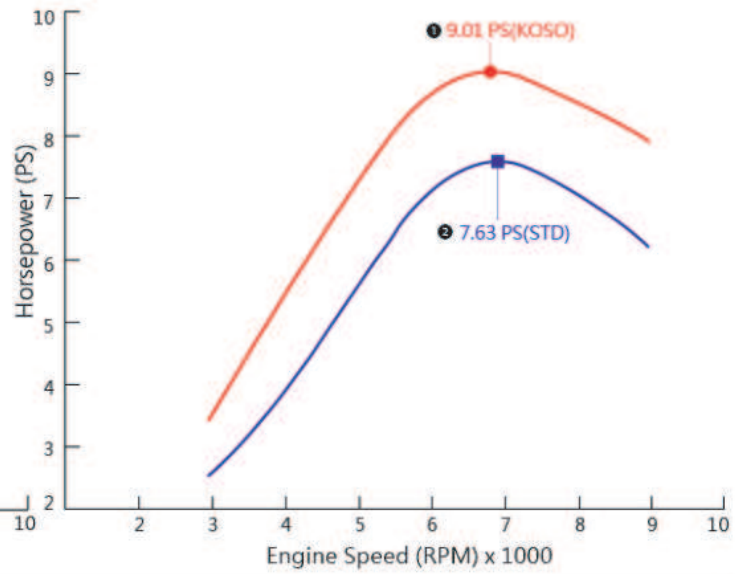
Manufactory	Model	Size	Item number
YAMAHA	CYGNUS MKIV 125 / BWS 125 / GTR 125	IN 21 - EX 19	*MC059000*

CYLINDER KIT 58.5MM

- Special coating on cylinder wall,give it great heat conduction and wear-resisting, high temperature resistance could increase the engine output
- Added cooling fans on the side of cylinder body.it could help for cooling.
- Forged Piston Feature:Lightweight forging design that make it more strengthful and more durabillity under high temperture and high pressure. With Low-ftiction could increase the engine output.
- Low-ftiction 0.8mm Piston Ring.
- Special coating and lightweight design that increase the engine rpm.

DYNO Acceleration Test Diagram





NOTE ❶ KOSO Cylinder kit 58.5mm+135c.c/min Injector.

NOTE ❷STD

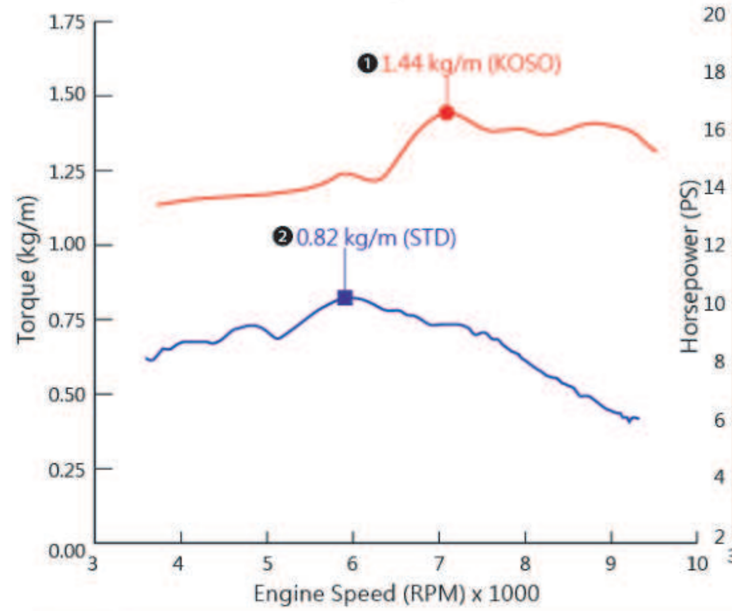
NOTE Recommended to match when changing outfits 135c.c/min Injector to achieve the best results

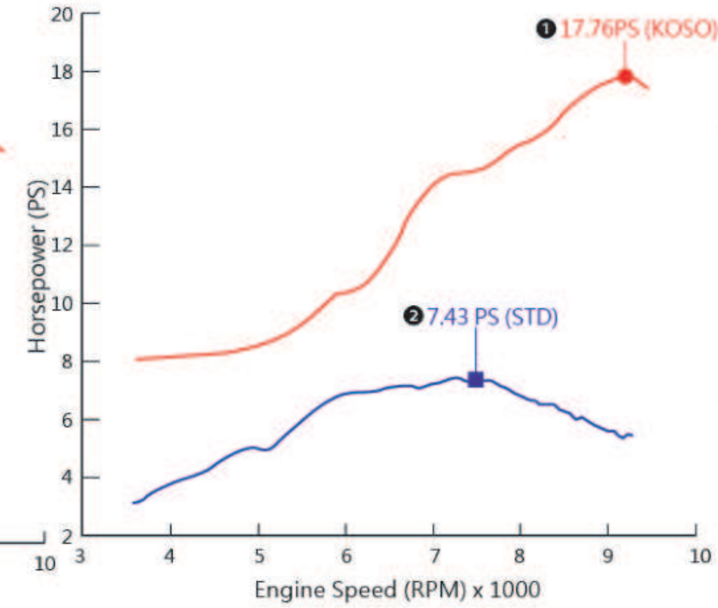
Manufactory	Model	Size	Item number
YAMAHA	CYGNUS 125 / BW'S 125 / GTR 125	58.5mm	*MB032586*

CYLINDER KIT 63MM

- Special coating on cylinder wall,give it great heat conduction and wear-resisting, high temperature resistance could increase the engine output
- Added cooling fans on the side of cylinder body.it could help for cooling.
- Forged Piston Feature:Lightweight forging design that make it more strengthful and more durabillity under high temperture and high pressure. With Low-ftiction could increase the engine output.
- Low-ftiction 0.8mm Piston Ring.
- Special coating and lightweight design that increase the engine rpm.

DYNO Acceleration Test Diagram





NOTE ❶KOSO AC DOHC Cylinder head(M)+AC DOHC 230°Camshaft+KOSO 63mm Cylinder+KOSO 30mm Throttle body+KOSO Intake+ KOSO Air bleaner box connection tube+KOSO Intake rubber+KOSO Air filter+KOSO Injector(140c.c)+KOSO Exhaust pipe+ KOSO Ttransmission power kit.(Transmission lock test) •

NOTE ❷STD.

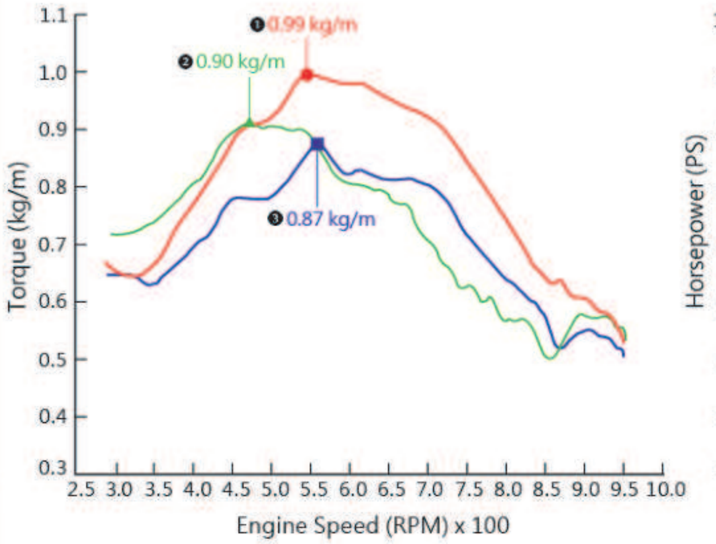
NOTE The test results will vary depending on the test environment and climate. This test chart is for reference only.

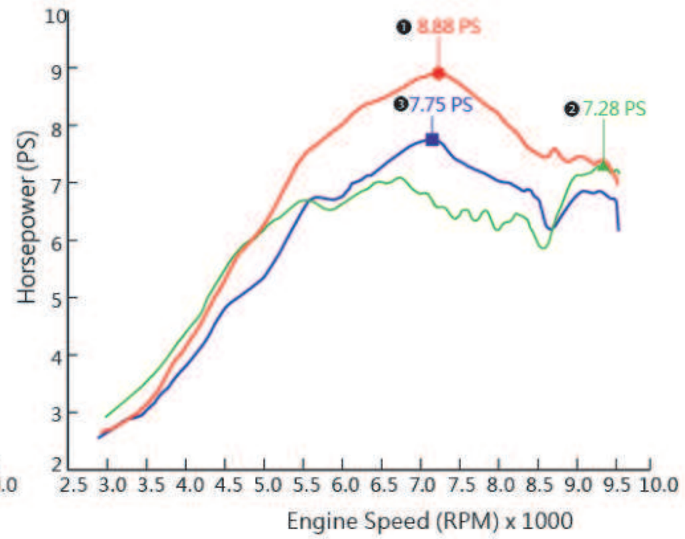
Manufactory	Model	Size	Item number
YAMAHA	CYGNUS 125 / BW'S 125 / GTR 125	66mm	*MB032661*

CYLINDER KIT 66MM

- Special coating on cylinder wall,give it great heat conduction and wear-resisting, high temperature resistance could increase the engine output
- Added cooling fans on the side of cylinder body.it could help for cooling.
- Forged Piston Feature:Lightweight forging design that make it more strengthful and more durabillity under high temperture and high pressure. With Low-ftiction could increase the engine output.
- Low-ftiction 0.8mm Piston Ring.
- Special coating and lightweight design that increase the engine rpm.

DYNO Acceleration Test Diagram





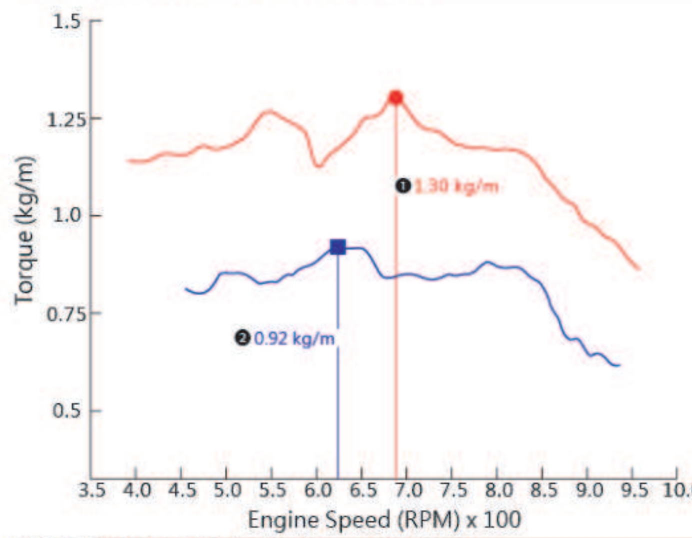
NOTE ❶KOSO Cylinder 66mm+Piston+Injector(140C.C).
NOTE ❷KOSO Cylinder 66mm+Piston.
NOTE ❸STD.

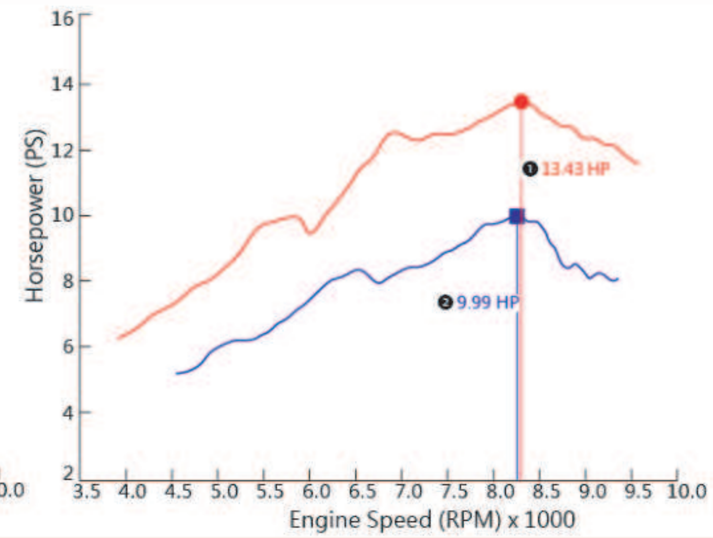
Manufactory	Model	Size	Item number
YAMAHA	CYGNUS 125 / BW'S 125 / GTR 125	66mm	*MB03261*

CYLINDER KIT 59MM (With Ged Piston Set)

- Ceramic electroplated cylinder has fast heat conduction, fast heat dissipation, wear resistance, high temperature resistance, light texture and improved performance.
- The inner hole is precision honed to improve air tightness and durability.
- Strengthen the water jacket design to reduce cylinder deformation.
- Lightweight, high-strength forged piston.
- High compression bottom piston design increases engine output.
- Use 0.8mm low tension piston rings to reduce friction loss and improve engine performance.
- Lightweight piston pin reduces reciprocating mass and improves engine performance.
- Composite material cylinder gasket is selected to ensure air tightness for long-term use.

DYNO Acceleration Test Diagram





NOTE ❶ KOSO Cylinder kit 59 mm+KOSO Piston.
NOTE ❷ STD.
NOTE The test results will vary depending on the test environment and climate. This test chart is for reference only.

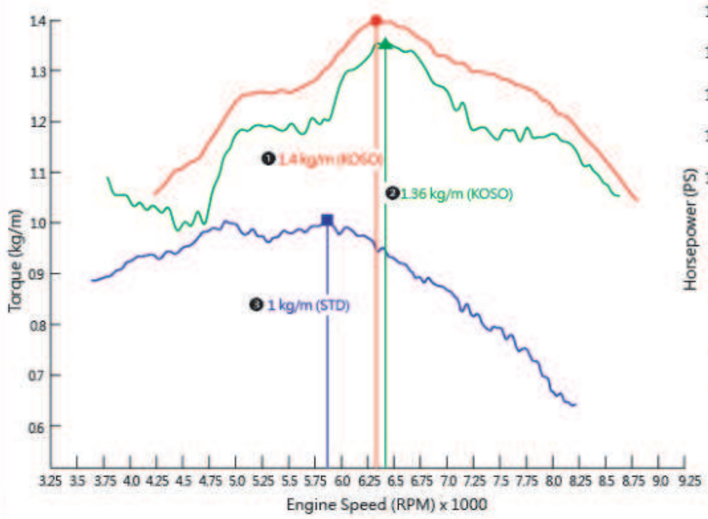
Manufactory	Model	Size	Item number
YAMAHA	CYGNUS GRYPHUS 125 / FORCE 2.0 / AUGUR / BWS / N-MAX 2020	59mm	*MB073000*

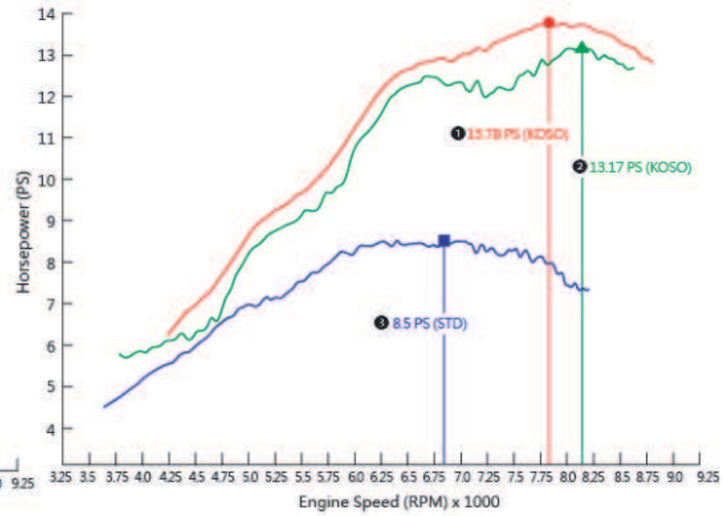
ENGINE CYLINDER
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY
UNIVERSAL

MSX GROM-125 2022 54mm CERAMIC CYLINDER

- Ceramic Plating Cylinder
  1.Fast heat conduction and heat dissipation.
  2.Better on abrasion resistamce and high temperature resistance.
  3.Ligh material improves performance.
- Precision honing of inner hole improves air tightness and durability.
- The appearance of cylinder is blackened paint which same color as the engine.
- High strength forge piston with lightweight.
- High compression piston design improves engine performance on power
- Using 0.8mm piston rings for reducing friction loss to improve engine performance
- Lightweight piston tip for reducing reciprocating mass to improve engine performance.
- Using composite material for cylinder gasket to make sure the tightness for long-term period.

DYNO Acceleration Test Diagram





NOTE ❶ KOSO 54mm Cylinder(144.51cc)+KOSO Camshaft+KOSO manifoid+KOSO throttle+KOSOconnecting tube+KOSO Air filter+KOSO Air filter cover+STD Injecor+ARACER ECU.

NOTE ❷ KOSO 54mm Cylinder(144.51cc)+KOSO Camshaft+KOSO manifoid+KOSO throttle+KOSOconnecting tube+KOSO Air filter+KOSO Air filter cover+Injecor(100cc).

NOTE ❸ STD.

NOTE The test results will vary depending on the test environment and climate. This test chart is for reference only.

Manufactory	Model	Size	Item number
HONDA	MSX GROM-125 2022	54mm	*MB640000*

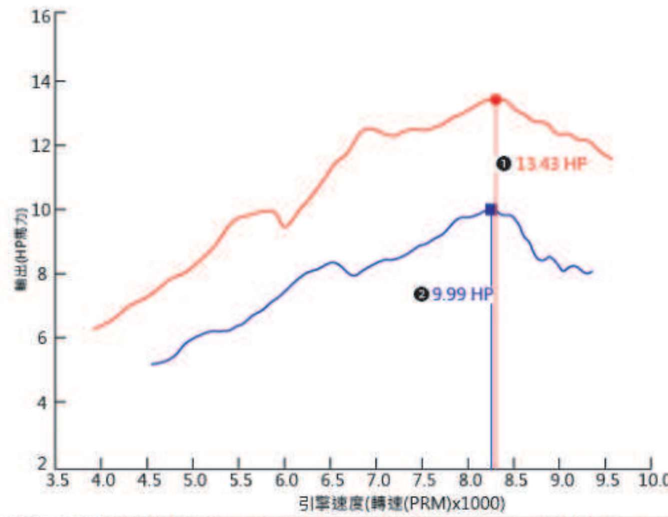
MSX GROM-125 2022 CAMSHAFT

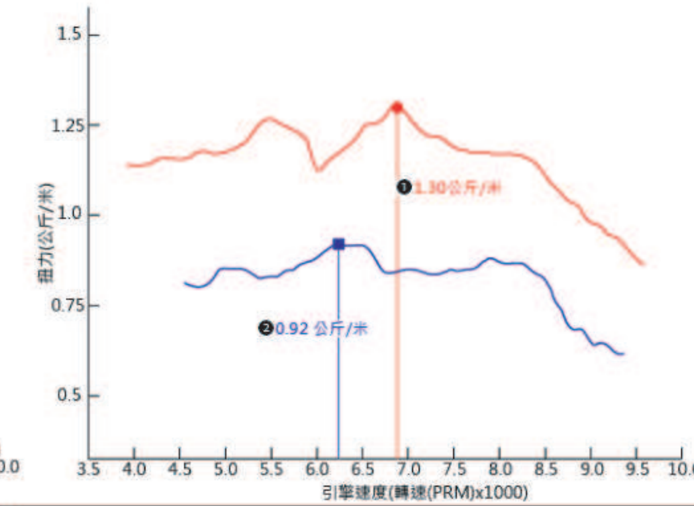
- Using NTN ball bearing.
- Make sure operstional reliability for long-term period.
- High performance on engine starting.
- Low operating noise and vibration.
- Efficiently improve engine power in high-apeed range.
- Optimized operating angle and lift setting.

		DURATION	LIFT	LC
STD	IN	200	6.5	105
	EX	200	6.5	105
KOSO	IN	230	8.0	105
	EX	230	7.5	105

- Corresponding to 54mm modification enlarged cylinder.
- Original air intake system.

DYNO Acceleration Test Diagram





NOTE ❶ KOSO 54mm Cylinder+KOSO Camshaft+KOSO Piston.

NOTE ❷ STD.

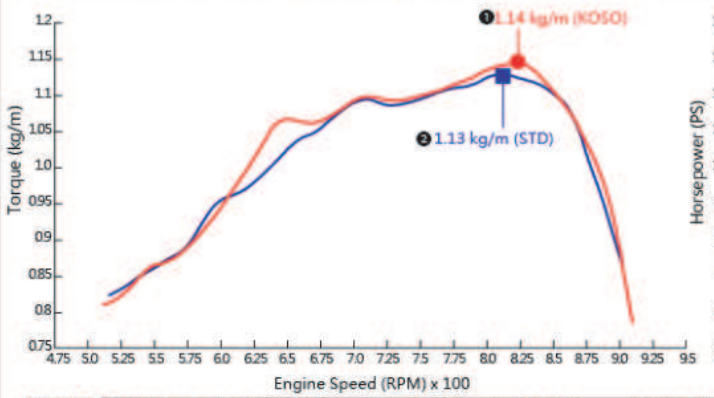
NOTE Test results vary with testing environment and weather. This test chart is for reference only.

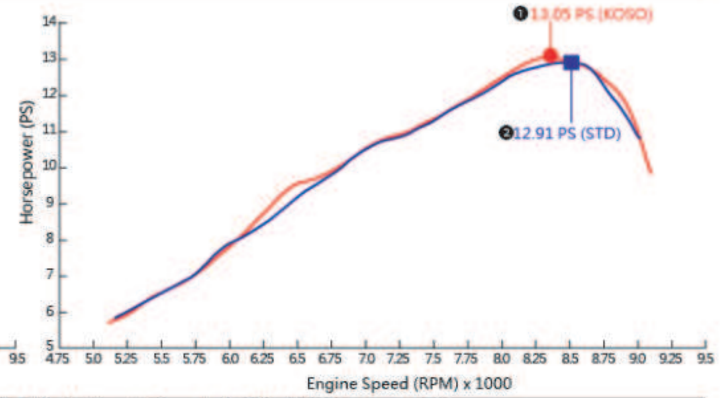
Manufactory	Model	Item number
HONDA	MSX GROM-125 2022	*MM640000*

SPARK PLUG CAP 2.0 120°

- Improved engine performance and reliability.
- Exterior is made of high-temperature-resistant silicone, not prone to deterioration and aging, and is resistant to ozone and chemicals.
- Interior is injection molded with solid phenolic resin to withstand high heat and tension.
- High sealing performance at both ends to cope with the ever-changing weather conditions. It is waterproof and can resist moisture to prevent oxidation and breakage of internal parts.
- Good insulation properties to prevent leakage.
- Contains high-quality ceramic resistor design, resists electromagnetic interference, and reduces the impact on vehicle electronic parts.
- Vibration prevents loosening and wear of the copper head, extending the life of the spark plug.
- Combination of craftsmanship and styling.
- Dual-purpose dust jacket design: air cooling (dust jacket required), water cooling.
- Patent case number:109200165。
- Angle 120 degrees, red impedance: 0 ohm, blue impedance: 10 ohm.

DYNO Acceleration Test Diagram (CYGNUS-125)

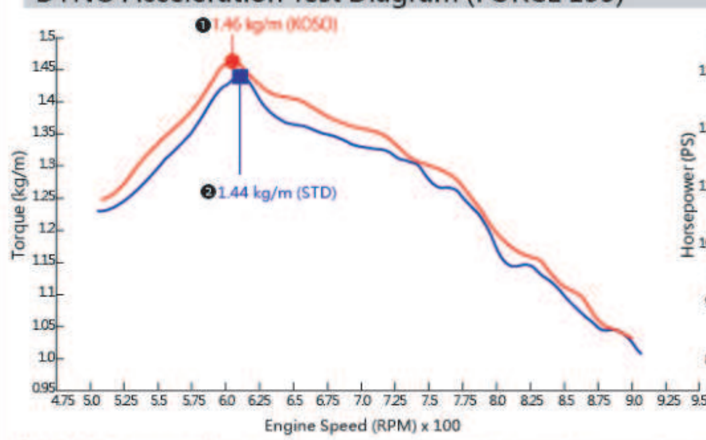


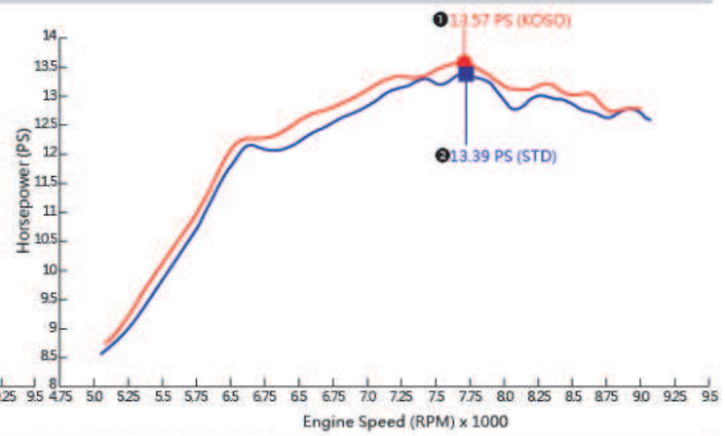


NOTE KOSO Pulley Kit+KOSO Torque Cam+ Cylinder kit 58.5mm+KOSO Cylinder Head+Camshaft 230+KVR Carburetor 30mm+ KOSO Spark Plue Cap(Red 0KΩ).

NOTE KOSO Pulley Kit+KOSO Torque Cam+ Cylinder kit 58.5mm+KOSO Cylinder Head+Camshaft 230+KVR Carburetor 30mm+ STD Spark Plue Cap(Red 0KΩ).

DYNO Acceleration Test Diagram (FORCE 155)





NOTE ❶ KOSO Pulley Kit+KOSO Torque Cam+ Cylinder kit 63mm +Camshaft 220+KOSO Air Intake Kit+Throttle Body 34mm+ KOSO Spark Plue Cap(Blue 10KΩ).

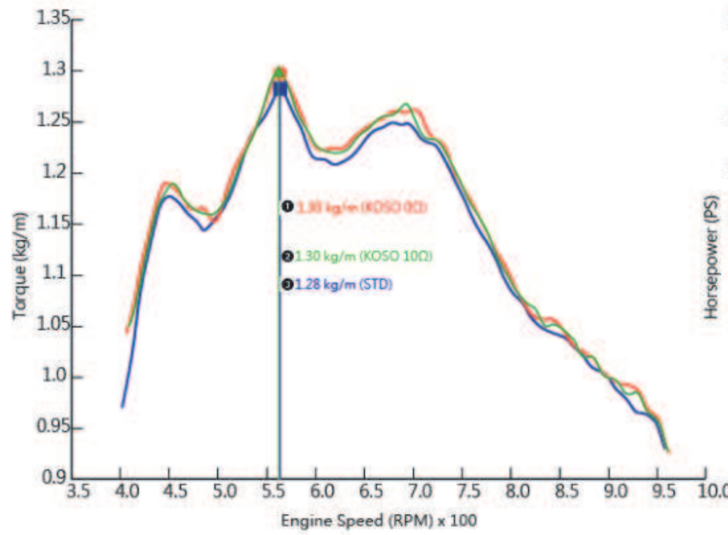
NOTE ❷ KOSO Pulley Kit+KOSO Torque Cam+ Cylinder kit 63mm +Camshaft 220+KOSO Air Intake Kit+Throttle Body 34mm+ STD Spark Plue Cap(10KΩ).

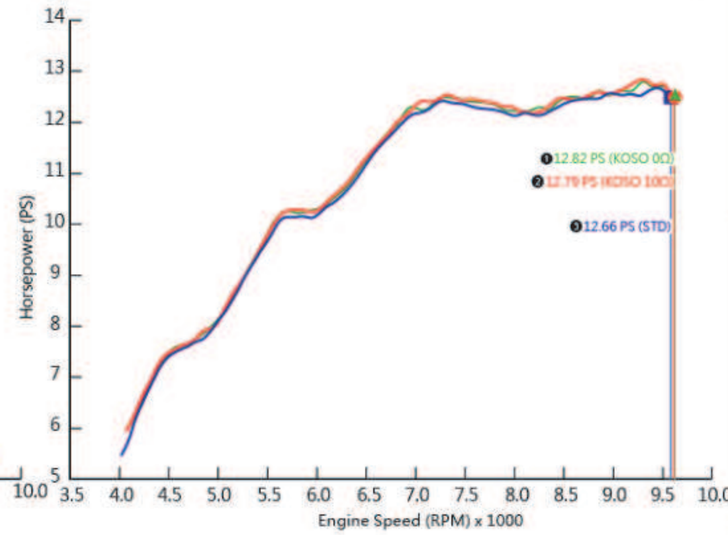
Manufactory	Model	KΩ	Color	Item number
YAMAHA	N-MAX 155/AEROX 155/MIO i 125/FORCE 155/S-MAX 155/ CYGNUS 125/BW'S 125/GTR Aero 125	10KΩ	RED	*KG001R10*
YAMAHA	N-MAX 155/AEROX 155/MIO i 125/FORCE 155/S-MAX 155/ CYGNUS 125/BW'S 125/GTR Aero 125	10KΩ	BLUE	*KG001B00*
YAMAHA	N-MAX 155/AEROX 155/MIO i 125/FORCE 155/S-MAX 155/ CYGNUS 125/BW'S 125/GTR Aero 125	0KΩ	RED	*KG001R00*

SPARK PLUG CAP 2.0 180°

- Improved engine performance and reliability.
- Exterior is made of high-temperature-resistant silicone, not prone to deterioration and aging, and is resistant to ozone and chemicals.
- Interior is injection molded with solid phenolic resin to withstand high heat and tension.
- High sealing performance at both ends to cope with the ever-changing world. It is waterproof and can resist moisture to prevent internal parts from oxidizing and breaking.
- Good insulation properties to prevent leakage.
- Contains high-quality ceramic resistor design, resists electromagnetic interference, and reduces the impact on vehicle electronic parts.
- Vibration prevents loosening and wear of the copper head, extending the life of the spark plug.
- Combination of craftsmanship and styling.
- Dual-purpose dust jacket design: DOHC (dust jacket required), general water cooling.
- Two-color styles can be freely matched.

DYNO Acceleration Test Diagram





NOTE ❶ KOSO SYM DRG 158 Spark Plue Cap(0KΩ).

NOTE ❷ KOSO SYM DRG 158 Spark Plue Cap(10KΩ).

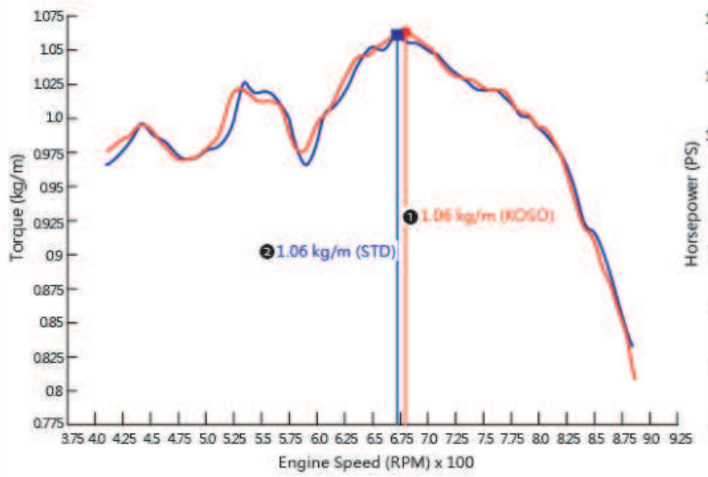
NOTE ❸ SYM DRG 158 STD Spark Plue Cap。

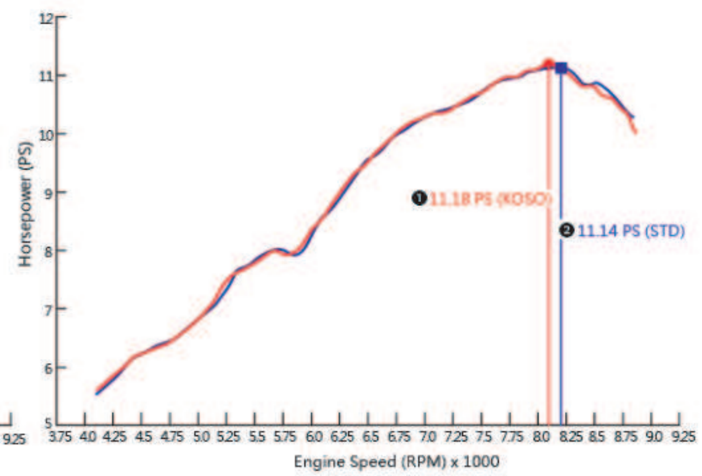
Manufactory	Model	KΩ	Color	Item number
YAMAHA / SYM	YZF-R15 / SYM DRG-158 / DOHC CYLINDER HEAD	10KΩ	BLUE	*KG002B00*
YAMAHA / SYM	YZF-R15 / SYM DRG-158 / DOHC CYLINDER HEAD	10KΩ	RED	*KG002R00*
YAMAHA / SYM	YZF-R15 / SYM DRG-158 / DOHC CYLINDER HEAD	0KΩ	BLUE	*KG002B10*
YAMAHA / SYM	YZF-R15 / SYM DRG-158 / DOHC CYLINDER HEAD	0KΩ	RED	*KG002R10*

VESPA-125 i-Get / VESPA-150 i-Get SPARK PLUG CAP

- Exterior is made of hi gh temperature resistant silicone, not easy to deteriorate and age, and is resistant to ozone and chemicals.
- Internal structure is made of solid phenolic resin injection molding, which can withstand high heat and high tension.
- High sealing at both ends, corresponding to changeable weather, good waterproof ability and moisture resistance.
- Contains high-quality ceramic resistor design to resist electromagnetic interference and reduce the impact on vehicle electronic parts.
- Add insulating oil to the conductive connections to reduce discharge corona phenomenon and assembly wear.
- Compare with the original factory special positioning shape and airtight ring, and install directly without loss.

DYNO Acceleration Test Diagram





NOTE ❶ KOSO VESPA-125 i-Get SPARK PLUG CAP.

NOTE ❷ VESPA-125 i-Get STD SPARK PLUG CAP.

Manufactory	Model	KΩ	Color	Item number
VESPA	VESPA 125/150 cc i-get	5KΩ	BLUE	*KG907B00*
VESPA	VESPA 125/150 cc i-get	5KΩ	BLACK	*KG907K00*
VESPA	VESPA 125/150 cc i-get	5KΩ	RED	*KG907R00*
VESPA	VESPA 125/150 cc i-get	5KΩ	YELLOW	*KG907Y00*

ADJUSTABLE TENSIONER

- Nut is made of stainless steel to prevent oxidation and rust.
- Internal sealing ring design of the nut maintains airtightness and prevents oil leakage. •
- Additional composite sealing gasket provides good sealing effect.

	KOSO	STD
Assembly length MIN	16.5mm	18.2mm

	KOSO	STD
Assembly length MAX	30mm	30mm

Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS 125 / N-MAX 155 / AEROX 155	*MO06700O*

REINFORECD CHAIN TENSIONER

- Modified engine design corresponding to high speed and high output.
- Metal guide wheel design prevents excessive wear and ensures normal operation of the engine timing chain.
- Structural steel selection + hardening treatment to improve wear resistance.
- Shaft center oil hole design ensures metal gear lubrication.
- Corresponds to the original locking position, no modification required, straight up installatio. •

Manufactory	Model	Item number
HONDA	MSX GROM-125 2022	*MU640000*

TITANIUM ALLOY VALVE SPRING SEAT

- Titanium alloy valve spring seats can further reduce the weight of the valve system while maintaining the high strength characteristics and precision required for the nature of its use. This will help control the valves and ensure valve opening and closing under extreme usage conditions.
- When running at high speeds, valve bounce is prone to occur, increasing the risk of engine damage. The valve spring seat needs to be extremely strong and lightweight to ensure reliability and engine response, reduce valve actuation, and achieve higher performance.
- Titanium alloy material reduces weight by 49%.

	KOSO	STD
Weight	2.6g	5.3g

Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS 125 / BWS / FORCE 2.0 / N-MAX 155 AEROX 155 / NVR 155 / R-15 V3 / R-15 V4	*MR073000*

JET S-125 ALUMINUM ALLOY LOCK ARM KIT

Manufactory	Model	Specification	Item number
SYM	JET S-125	IN25 / EX23.4	*MT365000*

JET SL-125 ALUMINUM ALLOY LOCK ARM KIT

Manufactory	Model	Specification	Item number
SYM	JET SL-125	IN23.9 / EX21.5	*MT370000*

DOHC VALVE SPRING

Manufactory	Model	Specification	Item number
HONDA	LEAD-125 / PCX-160/ CLICK-160	49.9KG-10L	*MQ000000*
HONDA	LEAD-125 / PCX-160/ CLICK-160	44.7KG-9L	*MQ000002*

VALVE SPRING

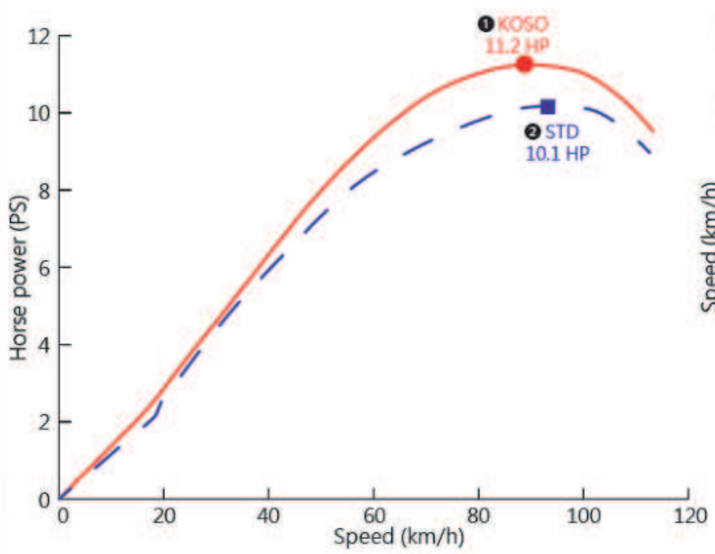
Manufactory	Model	Specification	Item number
YAMAHA	N-MAX V2 / AEROX V2	S1	*MR067100*
YAMAHA	N-MAX V2 / AEROX V2	S2	*MR067110*
YAMAHA	N-MAX V2 / AEROX V2	S3	*MR067120*

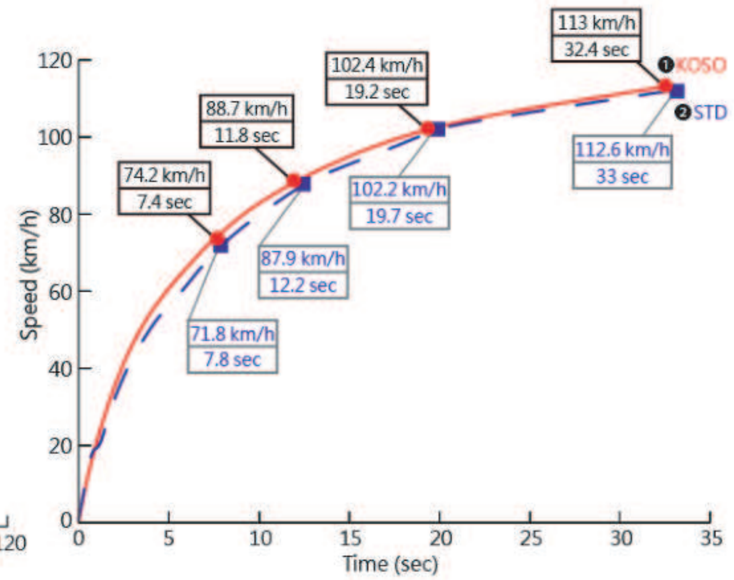
CYGNUS GRYPHUS / FORCE 2.0 / N-MAX 2020 / AEROX 2020

- Outer drive plate is a forward-inclined blade design - large air volume, good heat dissipation, lightweight - effectively reducing operating load.
- Wear-resistant high-silicon aluminum alloy die-casting, precision machining with high-precision diamond tools.
- Drive plate has a heat dissipation design to reduce the internal working temperature and increase the life of the balls.
- High-precision self-lubricating powder metallurgy bearings reduce deflection and increase transmission efficiency.
- Pressure plate is surface hardened to increase ball wear resistance and self-lubrication.
- Sliding piece is made of high-grade engineering plastic, which is resistant to high temperature,impact and wear.
- Equipped with high roundness and high precision (gram type) balls, high temperature resistance,wear resistance and impact resistance.
- High-precision central shaft with high hardness, low friction coefficient and wear resistance.
- Left-hand large spring 1000RPM made of silicon chromium alloy steel to reduce deformation and resist fatigue。
- 0.5mm central shaft spacer assembled: high torque at low speed, better start; not assembled: better elongation at high speed.

	KOSO	STD
Optimized transmission ratio configuration	3.7	3.2

Acceleration Speed Test Diagram





NOTE ❶ Drive Pulley +Drive Face+Drive Cam+Spring 1000 RPM+Slider x3+Roller (9g x6=54g)+Spacer+Pads 0.5mm.
NOTE ❷ STD.
NOTE Test results vary with testing environment and weather. This test chart is for reference only.

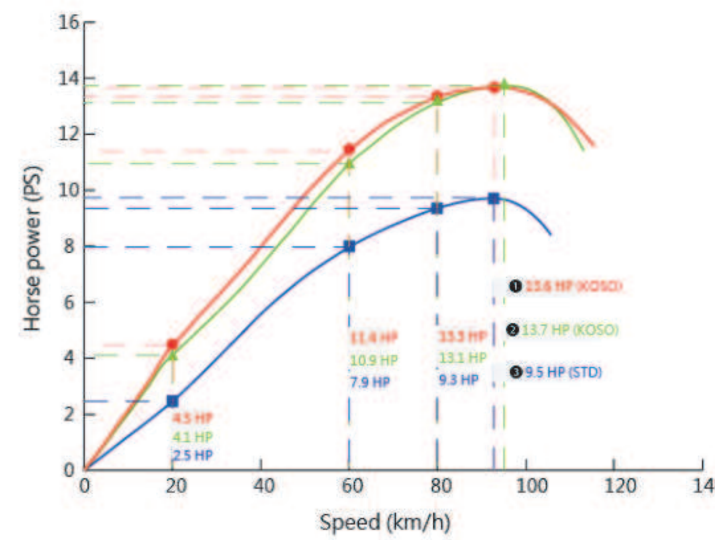
Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS / FORCE 2.0 / N-MAX 2020 / AEROX 2020	*FN073000*

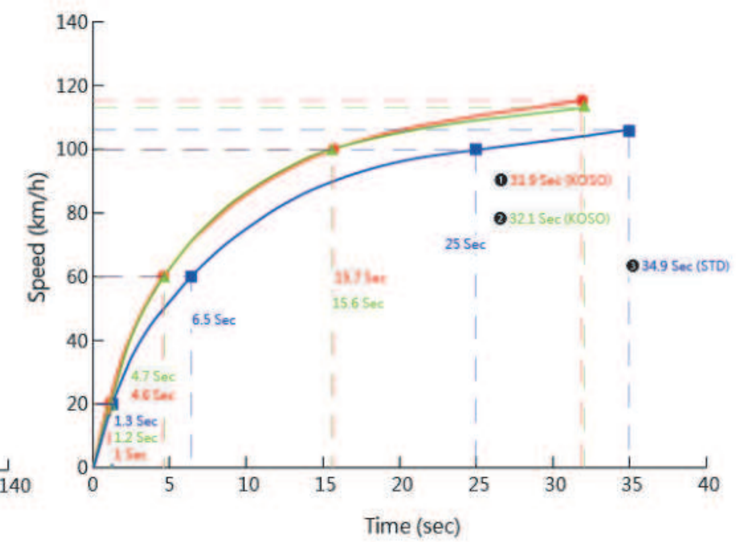
CYGNUS GRYPHUS / FORCE 2.0 / N-MAX 2020 / AEROX 2020 (Increase the variable ratio)

- Outer drive plate is lightweight and has a backward-inclined blade design, which effectively reduces the operating load at high speeds.
- Drive plate is made of wear-resistant high-silicon aluminum alloy die-casting and precision-machined with high-precision diamond cutting tools.
- Heat dissipation hole design improves the internal working temperature, and the high-precision powder metallurgy bearing reduces deflection and increases transmission efficiency.
- Pressure plate is surface hardened to increase wear resistance and self-lubricating properties.
- Sliding piece High temperature resistance, impact resistance, wear resistance.
- Equipped with high roundness, high precision (gram weight) balls, high temperature resistance, wear resistance and impact resistance。
- 1000RPM right-hand large spring made of silicon chromium alloy steel to reduce deformation and resist fatigue.

	KOSO Increase the variable ratio	KOSO	STD
Optimized transmission ratio configuration	3.9	3.7	3.2

Acceleration Speed Test Diagram





NOTE ❶ KOSO 59mm Cylinder+ KOSO Tranamission Power Kit V2 (Roller: 11g x3+12g x3)
NOTE ❷ KOSO 59mmCylinder+ KOSO Tranamission Power Kit V1
NOTE ❸ STD.
NOTE Test results vary with testing environment and weather. This test chart is for reference only.

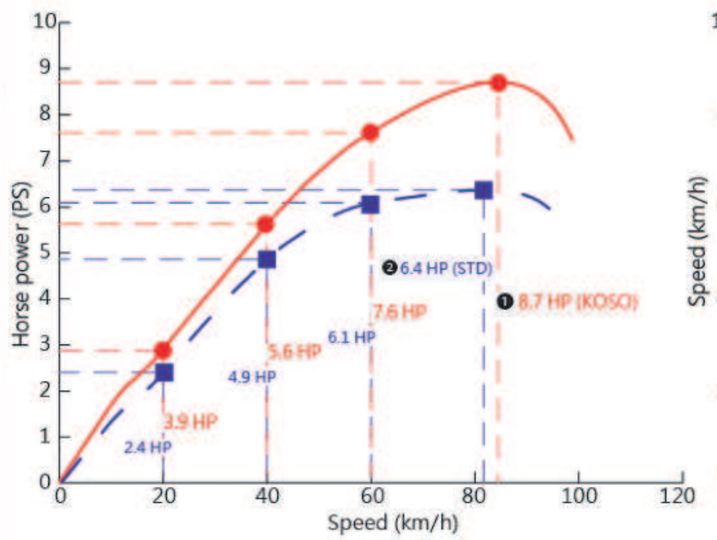
Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS / FORCE 2.0 / N-MAX 2020 / AEROX 2020	*FN073010*

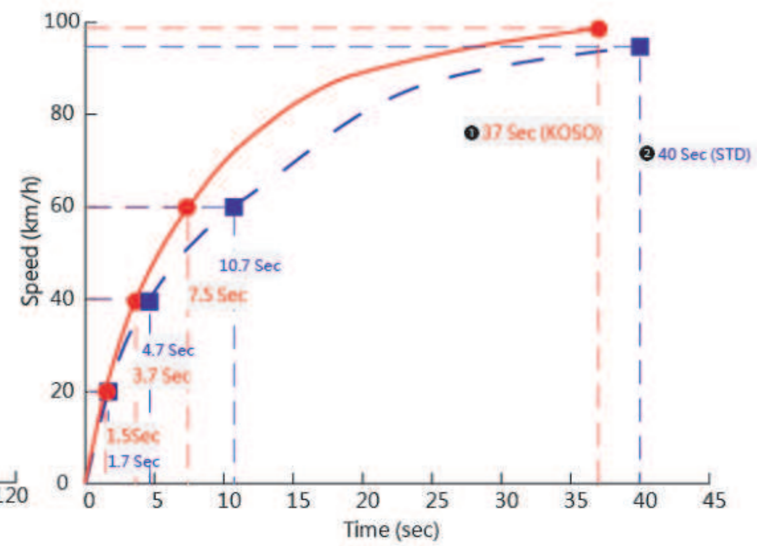
VESPA 125cc i-Get BLACK EDITION TRANSMISSION POWER KIT

- Outer cover adopts a lightweight rear inclined blade design and is processed with high-quality black paint to achieve a two-color effect.
- Drive plate is made of wear-resistant high-silicon aluminum alloy die-casting and precision-machined with high-precision diamond cutting tools.
- Drive plate heat dissipation hole design improves internal operating temperature.
- High-precision powder metallurgy bearings reduce deflection and increase transmission efficiency.
- Pressure plate adopts high-quality surface blackening and hardening treatment to increase wear resistance and self-lubricating properties.
- High-end engineering plastic sliding piece, high temperature resistance, impact resistance and wear resistance.
- High roundness, high precision (gram weight) balls, high temperature resistance, impact resistance and wear resistance.
- 1000RPM left-hand large spring, made of silicon-chromium alloy to reduce deformation and resist fatigue.

	KOSO	STD
Optimized transmission ratio configuration	3.4	3.0

Acceleration Speed Test Diagram





NOTE ❶ Drive Pulley +Drive Face+Drive Cam+Spring 1000 RPM+Slider x3+Roller (12.5g x3+13g x3=76.5g)+Spacer+Pads .

NOTE ❷ STD.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Manufactory	Model	Item number
VESPA	Vespa LX 125 i-Get / Vespa S125 i-Get / Vespa Sprint 125 i-Get / Vespa Primavera 125 i-Get	*FN907000*

Vespa 150cc i-Get BLACK EDITION TRANSMISSION POWER KIT

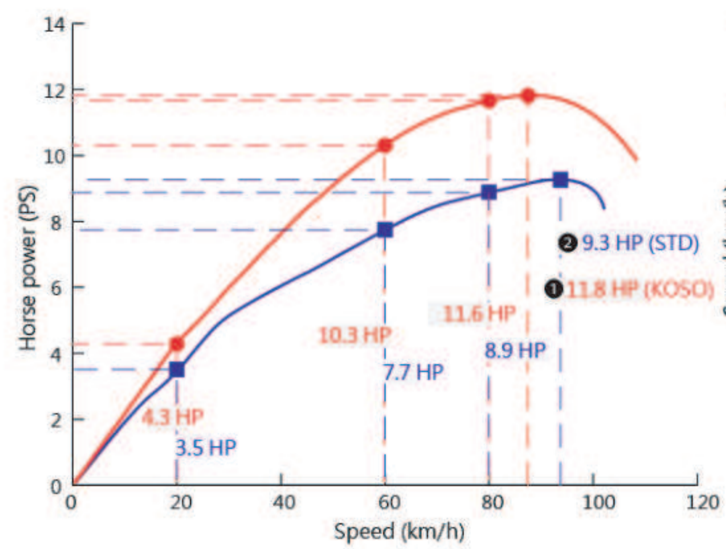
- Outer drive disc adopts lightweight and unequal blade design to reduce the operating load and noise at high speeds.
- High-quality black paint two-color CNC outer drive plate.
- Drive plate is made of wear-resistant high-silicon aluminum alloy die-casting and precision-machined with high-precision diamond cutting tools.
- Drive plate heat dissipation hole design improves internal operating temperature.
- High-precision powder metallurgy bearings reduce deflection and increase transmission efficiency.
- pressure plate adopts high-quality surface blackening and hardening treatment to increase wear resistance and self-lubricating properties.
- High-end engineering plastic sliding piece, high temperature resistance, impact resistance and wear resistance.
- Equipped with high roundness, high precision (gram weight) balls, high temperature resistance, impact resistance and wear resistance.
- 1mm spacer, optimized setting for new belt (default installation)
- 0.5mm spacer, non-new belt after wear (can change 1mm to 0.5mm)
- 1000RPM left-hand large spring, made of silicon-chromium alloy to reduce deformation and resist fatigue.

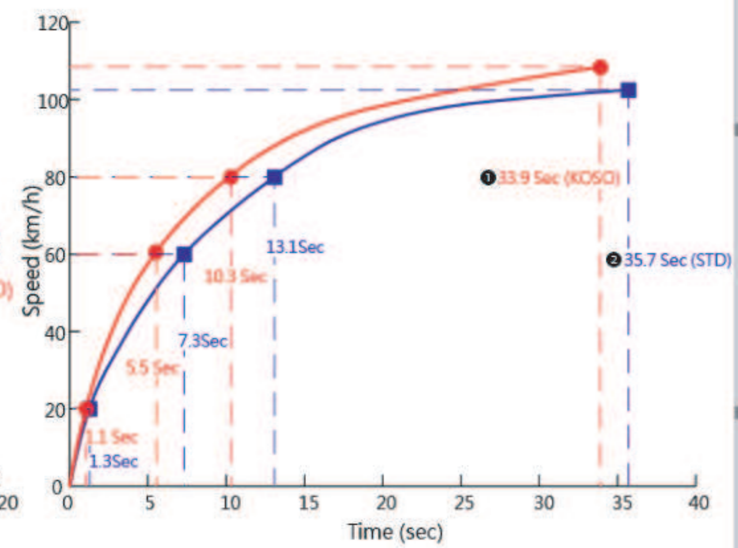
	KOSO	STD
Optimized transmission ratio configuration	3.2	3.8

- Approximately 30% lighter, effectively improving acceleration response.

	KOSO	STD
Weight	696g	996g

Acceleration Speed Test Diagram





NOTE ❶ Drive Pulley +Drive Face+Drive Cam+Spring 1000 RPM+Slider x3+Roller (13g x6=78g)+Spacer+Pads .

NOTE ❷ STD.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

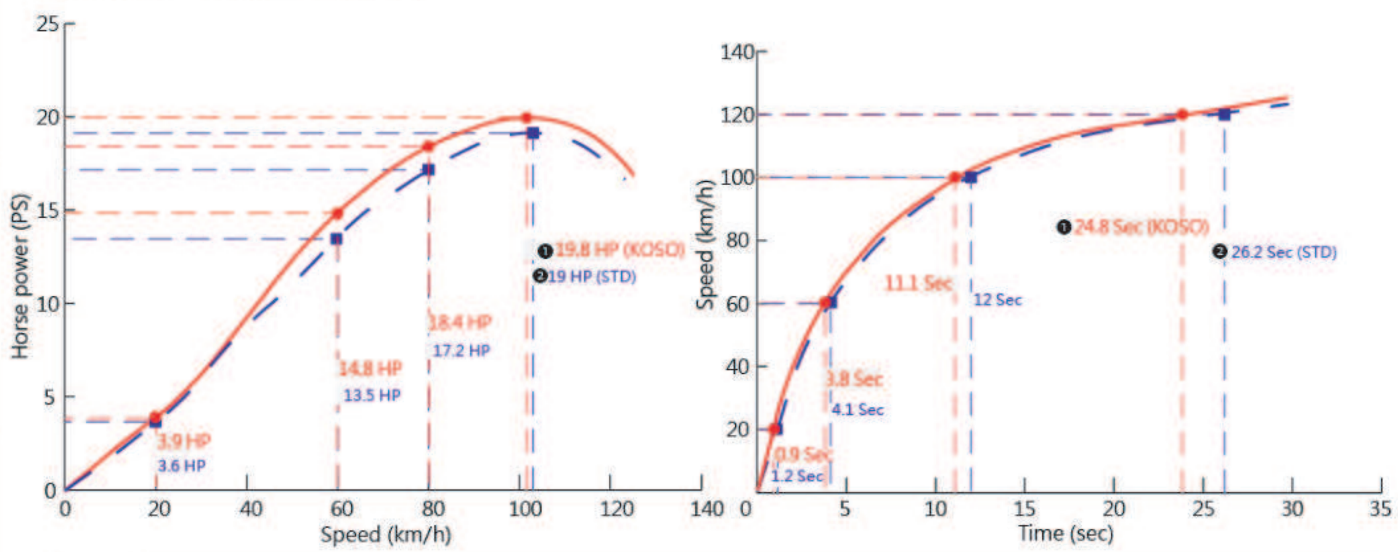
Manufactory	Model	Item number
VESPA	Vespa LX 150 i-Get / Vespa S150 i-Get / Vespa Sprint 150 i-Get / Vespa Primavera 150 i-Get	*FN907200*

VESPA GTS 300 BLACK EDITION TRANSMISSION POWER KIT

- Backward-inclined blade design reduces the operating load at high speed.
- High-quality blackened paint two-color CNC.
- Wear-resistant high silicon aluminum alloy die casting.
- High precision diamond tool precision machining.
- High-precision powder metallurgy bearings reduce deflection and increase transmission efficiency.
- High-quality flat surface blackening and hardening to increase wear resistance and self-lubricating properties.
- High-grade engineering plastic sliding piece is resistant to high temperature, impact and wear.
- Equipped with high roundness and high precision (weight) balls, it is resistant to high temperature, wear and impact.
- 1.0&0.5mm spacer, optimized setting 1.5mm (pre-installed for new belt)
- Left-handed large spring, silicon-chromium alloy steel - reduces deformation and resists fatigue.

	KOSO	STD
Optimized transmission ratio configuration	3.0	2.6

Acceleration Speed Test Diagram



NOTE ❶ KOSO VESPA GTS 300 Drive Pulley+Drive Face+Roller14g x6+Spacer+Pads .

NOTE ❷ STD.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Manufactory	Model	Item number
VESPA	VESPA GTS 300	*FN808000*

Vespa GTS 300 TOOTHED PULLEY

- Suppress the violent vibration of the belt during acceleration and deceleration to maintain stable transmission efficiency.
- Engineering plastic material, high temperature resistance, impact resistance and low friction.
- Double-sided rubber-covered roller bearings are dust-proof and waterproof.

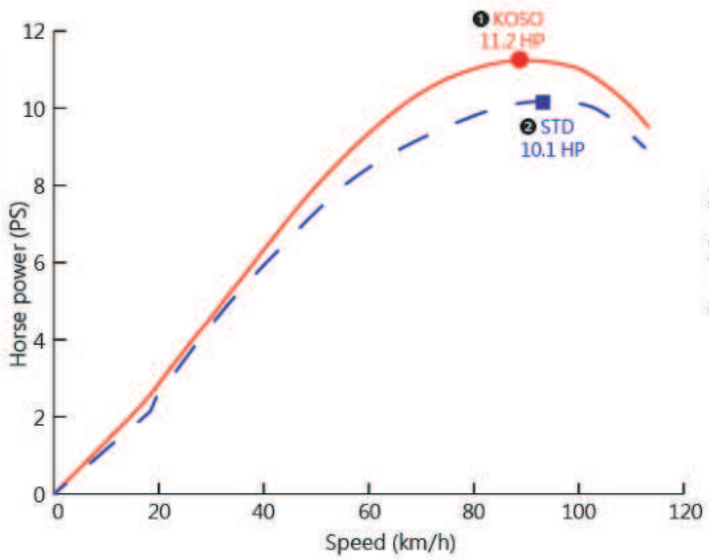
Manufactory	Model	Item number
VESPA	VESPA GTS 300	*FE808000*

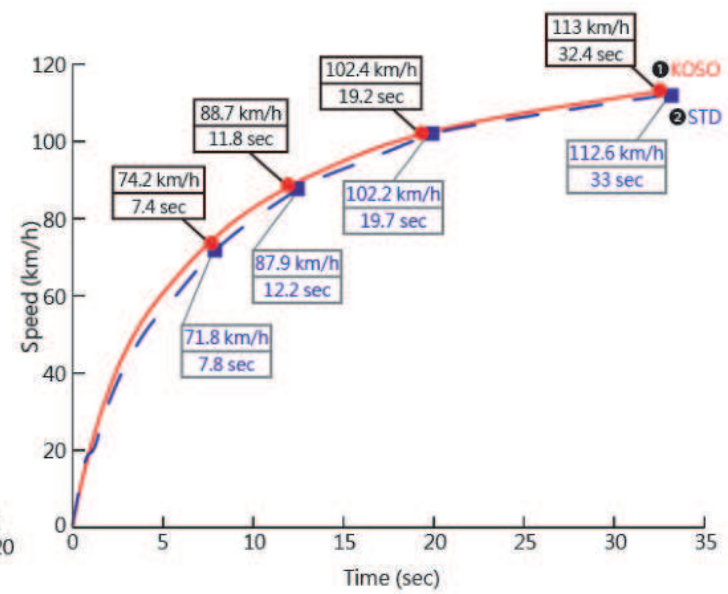
DRG-158 / MMBCU

- Outer drive plate is lightweight and backward-inclined blade design, which effectively reduces the operating load at high speeds.
- Drive plate is made of wear-resistant high-silicon aluminum alloy die-casting and precision-machined with high-precision diamond cutting tools.
- Heat dissipation hole design improves the internal working temperature, and the high-precision powder metallurgy bearing reduces deflection and increases transmission efficiency.
- Pressure plate is surface hardened to increase wear resistance and self-lubricating properties.
- Sliding piece is resistant to high temperature, impact and wear.
- Equipped with high roundness, high precision (gram weight) balls, high temperature resistance, wear resistance and impact resistance.
- 1000RPM right-hand large spring made of silicon-chromium alloy steel to reduce deformation and resist fatigue.

	KOSO	STD
Optimized transmission ratio configuration	3.48	3.23

Acceleration Speed Test Diagram





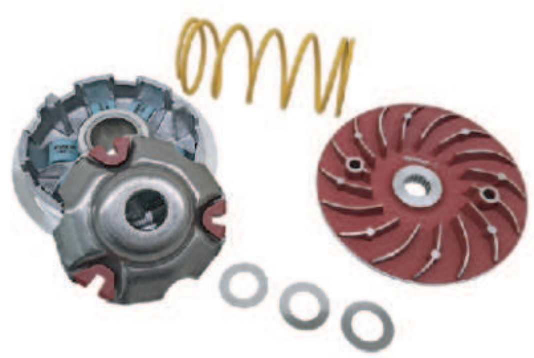
NOTE ❶ KOSO DRG 14°Drive Pulley+14°Drive Face+Roller14g x6+Toeque Spring 1000RPM+STD TorqueCam.

NOTE ❷ STD.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Manufactory	Model	Item number
SYM	DRG-158 / MMBCU	*FN369000*

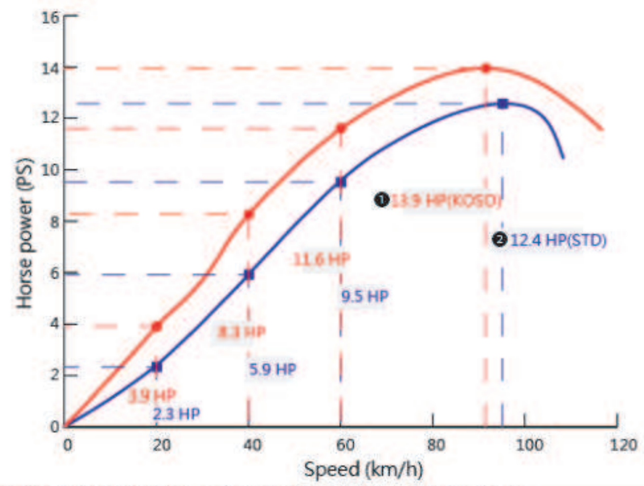
MMBCU / DRG-158

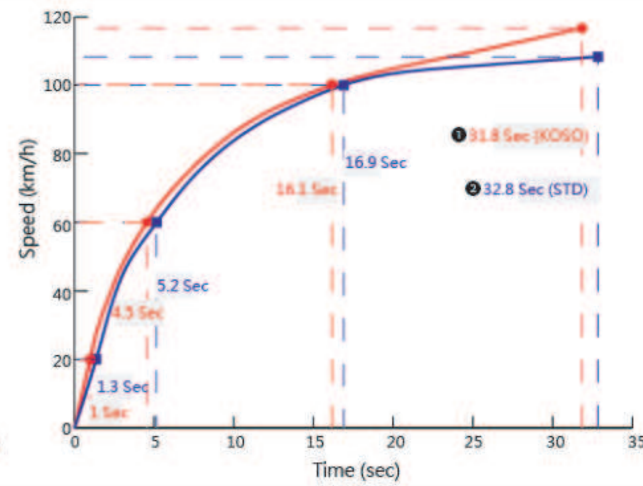


- Lightweight rear inclined blade design effectively reduces the operating load at high speeds.
- High-quality paint red two-color CNC.
- Wear-resistant high-silicon aluminum alloy die-casting.
- High-precision diamond cutting tools for precision machining.
- Heat dissipation hole design improves internal working temperature.
- High-precision powder metallurgy bearings reduce deflection and increase transmission efficiency.
- Pressure plate is hardened to increase wear resistance and self-lubrication.
- High-end engineering plastic sliding piece, resistant to high temperature, impact and wear.
- Equipped with high roundness and high precision (gram weight) balls, it is resistant to high temperature, wear and impact.
- 1000RPM left-hand large spring, silicon chromium alloy steel - reduce deformation and resist fatigue.
- Center shaft spacer for adjustment 0.6mm x2 / 1.0mm x1

	KOSO	STD
Optimized transmission ratio configuration	4.0	3.6

Acceleration Speed Test Diagram (DRG-158/MMBCU-158)



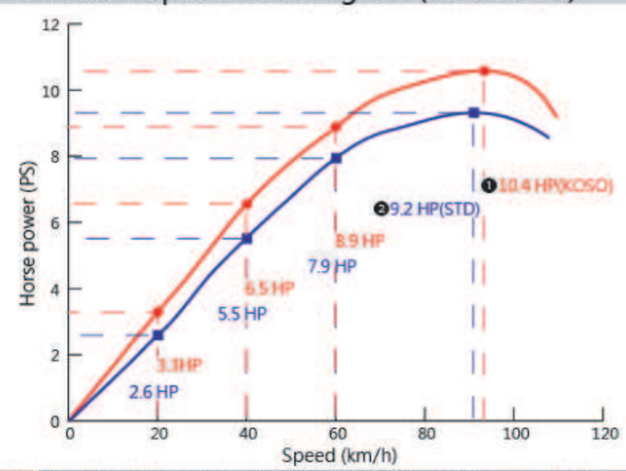


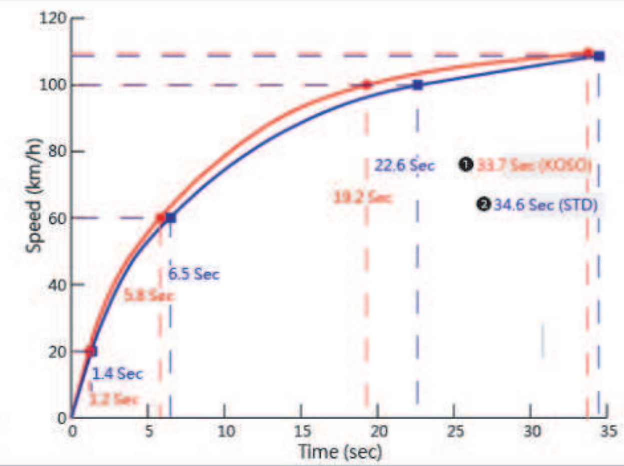
NOTE ❶ KOSO Transmission Power Kit +1.2mm Pads.

NOTE ❷ STD.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Acceleration Speed Test Diagram (JET SL-125)





NOTE ❶ KOSO JET SL-125 Transmission Power Kit+1mm Pads.

NOTE ❷ STD.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Manufactory	Model	Item number
SYM	MMBCU / DRG-158	*FN372000*
SYM	JET SL-125	*FN370000*

ENGINE
TRANSMISSION
EVO RACING ROLLER
INDUCTION
CARBURETOR
COOLING
BODY
UNIVERSAL

D15x12mm

NO.	Weight	Item number
1	3G	*FJ691030*
2	3.5G	*FJ691035*
3	4G	*FJ691040*
4	4.5G	*FJ691045*
5	5G	*FJ691050*
6	5.5G	*FJ691055*
7	6G	*FJ691060*
8	6.5G	*FJ691065*
9	7G	*FJ691070*
10	7.5G	*FJ691075*
11	8G	*FJ691080*
12	8.5G	*FJ691085*
13	9G	*FJ691090*
14	9.5G	*FJ691095*
15	10G	*FJ691100*
16	11G	*FJ691110*
17	12G	*FJ691120*

D16x13mm

NO.	Weight	Item number
1	3G	*FJ692030*
2	4G	*FJ692040*
3	4.5G	*FJ692045*
4	5G	*FJ692050*
5	5.5G	*FJ692055*
6	6G	*FJ692060*
7	6.5G	*FJ692065*
8	7G	*FJ692070*
9	7.5G	*FJ692075*
10	8G	*FJ692080*
11	8.5G	*FJ692085*
12	9G	*FJ692090*
13	9.5G	*FJ692095*
14	10G	*FJ692100*
15	11G	*FJ692110*
16	12G	*FJ692120*
17	13G	*FJ692130*

D17x12mm

NO.	Weight	Item number
1	8G	*FJ693081*
2	8.5G	*FJ693086*
3	11.5G	*FJ693116*
4	12G	*FJ693121*
5	12.5G	*FJ693126*

D18x14mm

NO.	Weight	Item number
1	3G	*FJ692030*
2	4G	*FJ692040*
3	4.5G	*FJ692045*
4	5G	*FJ692050*
5	5.5G	*FJ692055*
6	6G	*FJ692060*
7	6.5G	*FJ692065*
8	7G	*FJ692070*
9	7.5G	*FJ692075*
10	7.5G	*FJ692075*
11	8G	*FJ692080*
12	8.5G	*FJ692085*
13	9G	*FJ692090*
14	9.5G	*FJ692095*
15	10G	*FJ692100*
16	11G	*FJ692110*
17	12G	*FJ692120*
18	13G	*FJ692130*
19	13G	*FJ692130*

D19x17mm

NO.	Weight	Item number
1	10G	*FJ698100*
2	11G	*FJ698110*
3	12G	*FJ698120*
4	13G	*FJ698130*
5	14G	*FJ698140*

D20x12mm

NO.	Weight	Item number
1	5G	*FJ695050*
2	5.5G	*FJ695055*
3	6G	*FJ695060*
4	6.5G	*FJ695065*
5	7G	*FJ695070*
6	7.5G	*FJ695075*
7	8G	*FJ695080*
8	8.5G	*FJ695085*
9	9G	*FJ695090*
10	9.5G	*FJ695095*
11	10G	*FJ695100*
12	10.5G	*FJ695105*
13	11G	*FJ695110*
14	11.5G	*FJ695115*
15	12G	*FJ695120*
16	12.5G	*FJ695125*
17	13G	*FJ695130*
18	14G	*FJ695140*
19	15G	*FJ695150*
20	16G	*FJ695160*

D20x15mm

NO.	Weight	Item number	NO.	Weight	Item number
❶	5.5G	*FJ69D055*	⓮	12G	*FJ69D120*
❷	6G	*FJ69D060*	⓯	12.5G	*FJ69D125*
❸	6.5G	*FJ69D065*	⓰	13G	*FJ69D130*
❹	7G	*FJ69D070*	⓱	14G	*FJ69D140*
❺	7.5G	*FJ69D075*	⓲	15G	*FJ69D150*
❻	8G	*FJ69D080*	⓳	16G	*FJ69D160*
❼	8.5G	*FJ69D085*	⓴	17G	*FJ69D170*
❽	9G	*FJ69D090*	㉑	18G	*FJ69D180*
❾	9.5G	*FJ69D095*	㉒	19G	*FJ69D190*
❿	10G	*FJ69D100*	㉓	20G	*FJ69D200*
⓫	10.5G	*FJ69D105*	㉔	21G	*FJ69D210*
⓬	11G	*FJ69D110*	㉕	22G	*FJ69D220*
⓭	11.5G	*FJ69D115*			

D20x17mm

NO.	Weight	Item number	NO.	Weight	Item number
❶	11G	*FJ69A110*	❸	12G	*FJ69A120*
❷	11.5G	*FJ69A115*	❹	12.5G	*FJ69A125*

D19x17mm

Manufactory	Model	Weight	Item number
VESPA	VESPA-150	13G	*FJ688130*

D20x15mm

Manufactory	Model	Weight	Item number
VESPA	VESPA-125	13G	*FJ68D130*

KOSO Feel The Speed

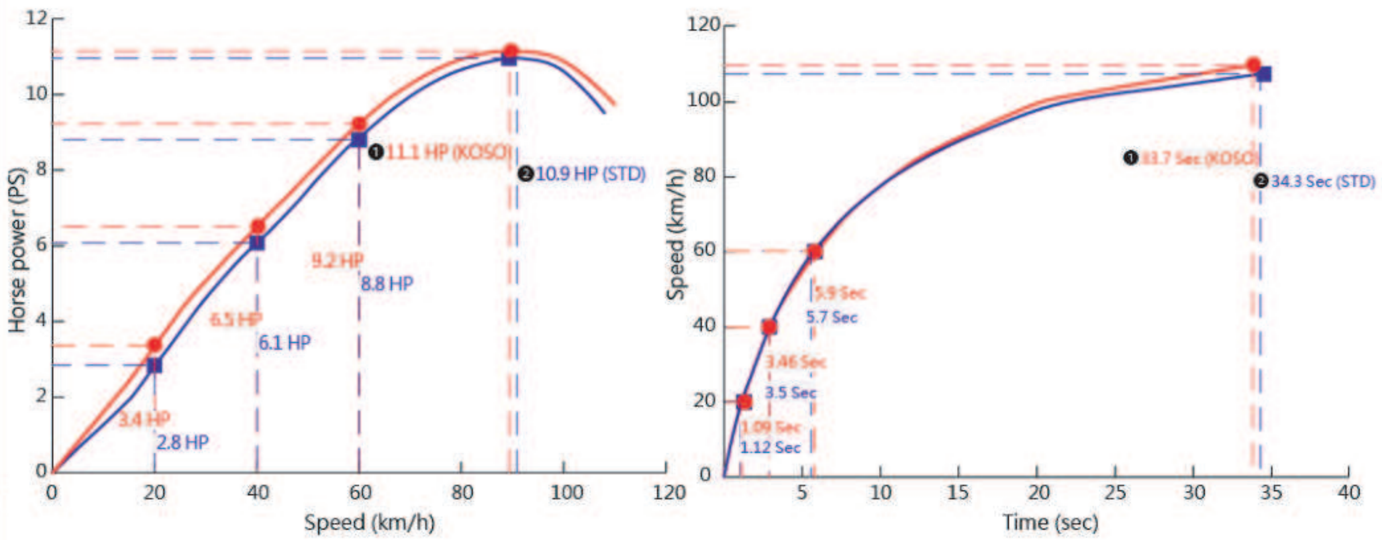
CYGNUS GRYPHUS / FORCE 2.0 / N-MAX 2020 / AEROX 2020

Clutch Bell
- Lightweight styling design reduces weight by 106g and improves low-speed torque performance.
- High-quality matte black surface treatment, high-precision stamping and high roundness.
- Silencer ring design - reduces joint noise, lightweight surface modeling CNC.

	KOSO	STD
Weight (g)	709g	815g

Clutch
- Inner plate iron plate design is strengthened to reduce clutch deformation, and the surface is treated with ED anti-oxidation treatment.
- It adopts KOSO 1500 RPM small spring optimized setting, engagement speed -3400 RPM, B-type piano wire, high tensile strength and high permanent deformation resistance.
- High transmission efficiency, high temperature resistance friction material, effectively improve transmission efficiency, patented clutch weight block design.
- Patent number :D175549 。
- Reduce the working temperature of friction materials, reduce the working temperature of hoof blocks, and improve transmission efficiency.
- Rubber buffer pad design reduces abnormal noise and bounce during operation, and the surface of the iron plate is treated with ED anti-oxidation treatment.

Acceleration Speed Test Diagram



NOTE ❶ KOSO Drive Pulley +KOSO Drive Face+Slider x3+Roller (9g x6=54g)+Spring 1000 RPM+STD Secondary sliding sheave+KOSO Sport clutch+ KOSO Clutch Bell.

NOTE ❷ KOSO Drive Pulley +KOSO Drive Face+Slider x3+Roller (9g x6=54g)+Spring 1000 RPM+STD Secondary sliding sheave+STD Sport clutch+ STD Clutch Bell.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS / FORCE 2.0 / N-MAX 2020 / AEROX 2020	*FN073100*

DRG-158

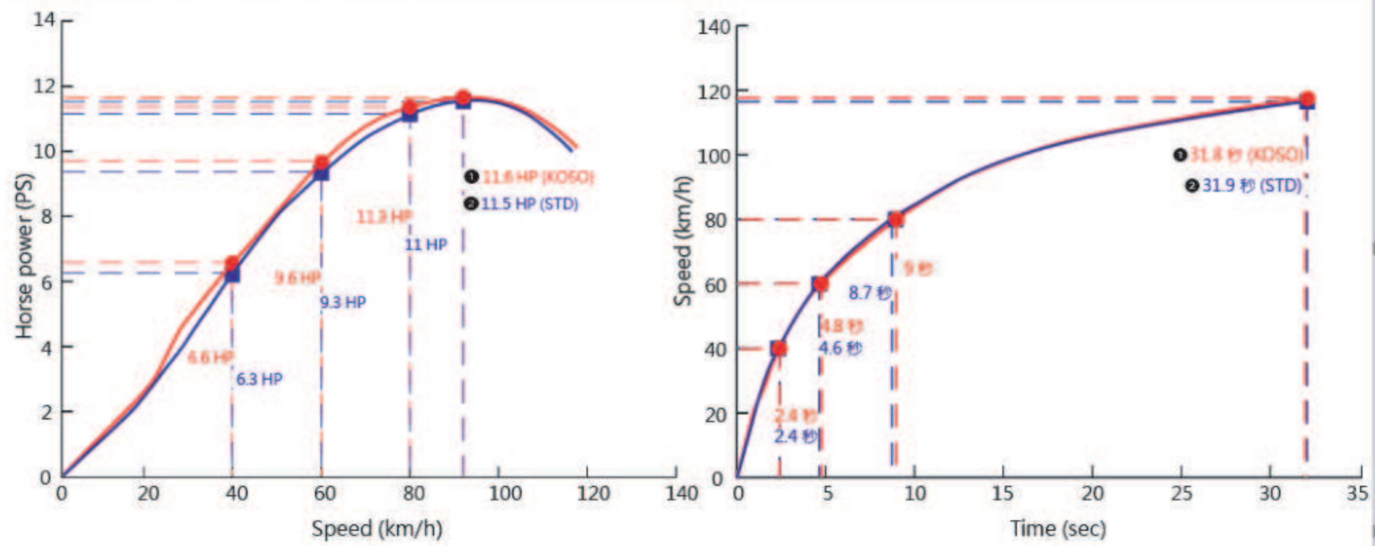
Clutch Bell
- Lightweight design, weight reduced by 142g.

	KOSO	STD
Weight (g)	709g	815g

- High-quality matte black surface treatment, high-precision stamping and molding.
- True roundness is high, the deflection is small, and the dynamic balance detection reduces vibration and deflection at high speeds.
- Silencer ring design reduces abnormal noise when the clutch is engaged.

Clutch
- Reinforced inner plate iron plate design reduces clutch deformation and has anti-oxidation surface treatment.
- Using KOSO 1000RPM small springs, optimized settings, B-type piano wire, springs with high tensile strength and high permanent deformation resistance.
- High transmission efficiency uses high-temperature resistant friction materials to effectively increase engine power.
- Patented clutch weight block design, patent number: D175549, reduces the working temperature of the friction material.
- Rubber buffer pad design prevents movement, abnormal noise and bouncing, and the iron plate has anti-oxidation surface treatment.

Acceleration Speed Test Diagram



NOTE ❶ KOSO Drive Pulley +KOSO Drive Face+Roller (20x15mm 14gx6)+Spring 1500RPM+STD Torque Cam+KOSO Sport clutch+KOSO Clutch Bell +Clutch Spring 1000RPM.

NOTE ❷ KOSO Drive Pulley +KOSO Drive Face+Roller (20x15mm 14gx6)+Spring 1500RPM+STD Torque Cam+STD Sport clutch+STD Clutch Bell.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Manufactory	Model	Item number
SYM	DRG-158	*FN369100*

VESPA 125 i-Get SPORT CLUTCH

CLUTCH BELL

1.Lightweight design, weight reduced by 365g.

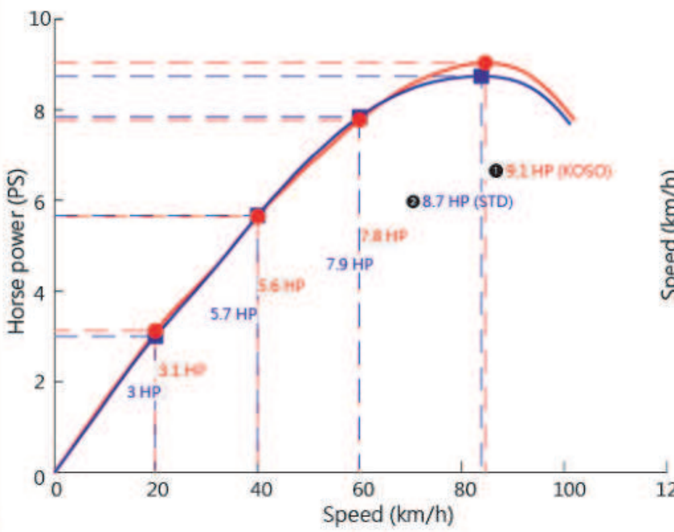
	KOSO	STD
Weight (g)	575.5g	940.5g

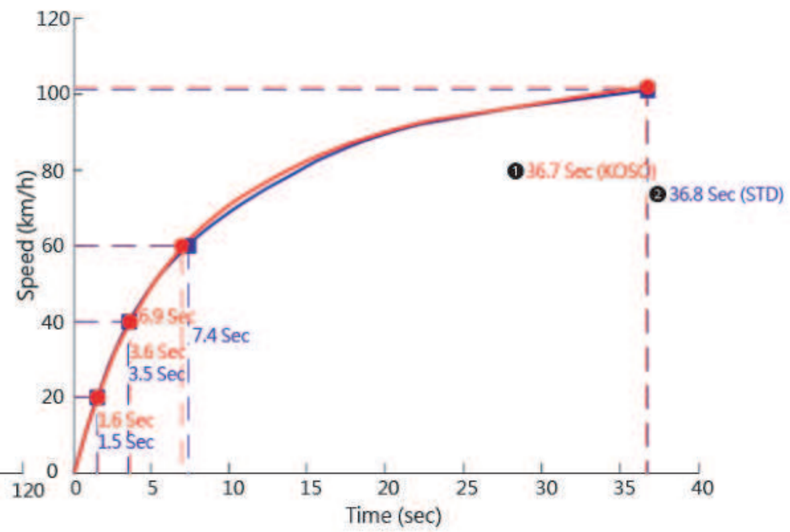
2.High quality black surface treatment
3.High-precision lathe processing, high roundness and small deflection.
4.Dynamic balance detection reduces vibration and deflection at high speeds.

CLUTCH

1.Strengthen the design of the inner disc iron plate to reduce clutch deformation.
2.Antioxidant surface treatment.
3.Using KOSO 1000RPM small spring, optimized setting.
4.Type B piano wire, spring with high tensile strength and high permanent deformation resistance.
5.Use of high transmission efficiency and high temperature resistant friction materials can effectively improve engine power.
6.Patented clutch weight block design.
7.Patent number: D175549.
8.Reduce the working temperature of the friction material.
9.Rubber buffer design prevents movement, abnormal noise and bounce.
10.Anti-oxidation surface treatment of plate iron.

Acceleration Speed Test Diagram





NOTE ❶ KOSO Drive Pulley+Drive Face+Roller (12.5gx3+13gx3=76.5g)+Spring 1000 RPM+KOSO VESPA SPORT Clutch+KOSO VESPA Clutch outer.

NOTE ❷ KOSO Drive Pulley+Drive Face+Roller (12.5gx3+13gx3=76.5g)+Spring 1000 RPM+STD VESPA Clutch+STD VESPA Clutch outer.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Manufactory	Model	Item number
VESPA	Vespa LX 125 i-Get / Vespa S125 i-Get / Vespa Sprint 125 i-Get / Vespa Primavera 125 i-Get FOR i-Get ENGINE	*FN907100*

VESPA 150 i-Get SPORT CLUTCH

CLUTCH BELL

1.Lightweight design, weight reduced by 485g.

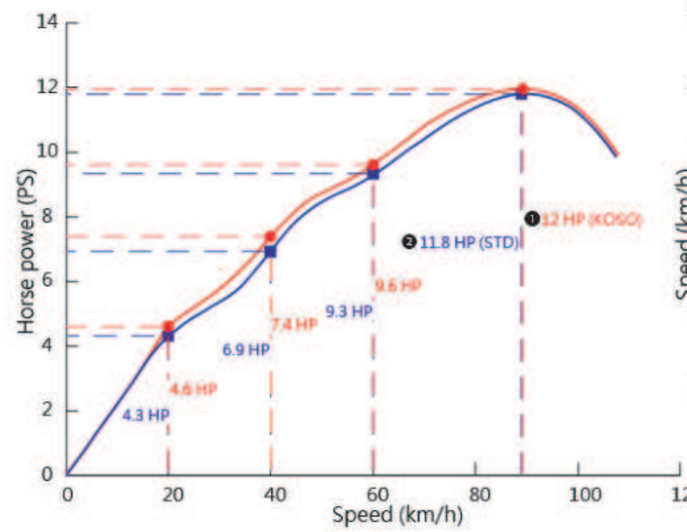
	KOSO	STD
Weight (g)	685g	1170g

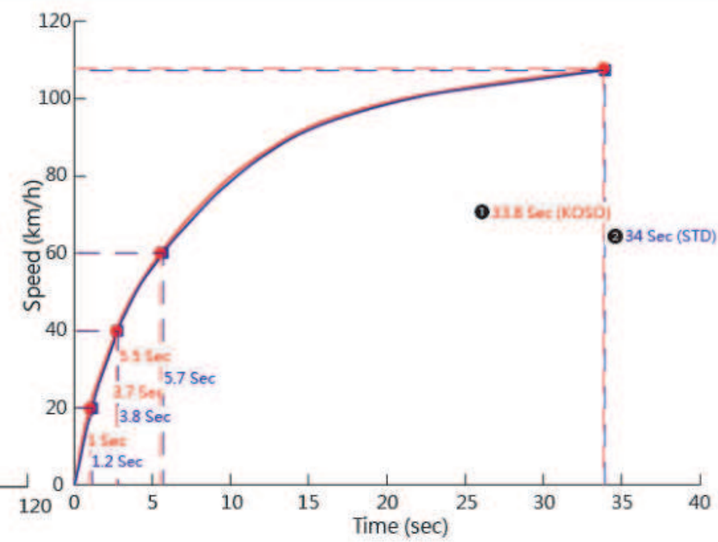
2.High quality black surface treatment.
3.High-precision lathe processing, high roundness and small deflection.

CLUTCH

1.Strengthen the design of the inner disc iron plate to reduce clutch deformation.
2.Blackened surface treatment.
3.Using KOSO 1000RPM small spring, optimized setting.
4.Spring with high tensile strength and high resistance to permanent deformation.
5.Use of high transmission efficiency and high temperature resistant friction materials can effectively improve engine power.
6.Patented clutch weight block design.
7.Patent number: D175549.
8.Reduce the working temperature of the friction material.
9.Rubber buffer design prevents movement, abnormal noise and bounce.
10.Anti-oxidation surface treatment of plate iron.

Acceleration Speed Test Diagram





NOTE ❶ KOSO Drive Pulley +KOSO Drive Face+Spring 1000 RPM+Roller (19x17mm 13g x6=78g)+KOSO VESPA SPORT CLUTCH+KOSO VESPA CLUTCH OUTER.

NOTE ❷ KOSO Drive Pulley +KOSO Drive Face+Spring 1000 RPM+Roller (19x17mm 13g x6=78g)+STD VESPA SPORT CLUTCH+STD VESPA CLUTCH OUTER.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Manufactory	Model	Item number
VESPA	Vespa LX 150 i-Get / Vespa S150 i-Get / Vespa Sprint 150 i-Get / Vespa Primavera 150 i-Get 適用於i-Get引擎	*FN907300*

SPORT CLUTCH

Vespa 125cc i-Get SPORT CLUTCH

Manufactory	Model	Item number
VESPA	Vespa LX 125 i-Get / Vespa S125 i-Get / Vespa Sprint 125 i-Get / Vespa Primavera 125 i-Get FOR i-Get ENGINE	*FA907000*

Vespa 150cc i-Get SPORT CLUTCH

Manufactory	Model	Item number
VESPA	Vespa LX 150 i-Get / Vespa S150 i-Get / Vespa Sprint 150 i-Get / Vespa Primavera 150 i-Get FOR i-Get ENGINE	*FA907100*

SPORT CLUTCH V2

Manufactory	Model	Item number
HONDA	VARIO 125/150/160 / AIR BLADE / SH / CLICK / VISION	*FA632010*

CLUTCH BELL

CYGNUS GRYPHUS/N-MAX-155/AEROX-155 SPORT CLUTCH BELL-V2

Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS/N-MAX-155/AEROX-155	*F6073010*

VARIO-125/VARIO-150 SPORT CLUTCH BELL-V2

Manufactory	Model	Item number
HONDA	VARIO-125 / VARIO-150	*F6626010*

Vespa 125cc i-Get SPORT CLUTCH BELL

Manufactory	Model	Item number
VESPA	Vespa LX 125 i-Get / Vespa S125 i-Get / Vespa Sprint 125 i-Get / Vespa Primavera 125 i-Get FOR i-Get ENGINE	*F6907000*

Vespa 150cc i-Get SPORT CLUTCH BELL

Manufactory	Model	Item number
VESPA	Vespa LX 150 i-Get / Vespa S150 i-Get / Vespa Sprint 150 i-Get / Vespa Primavera 150 i-Get FOR i-Get ENGINE	*F6907100*

BURGMAN-125 SPORT CLUTCH

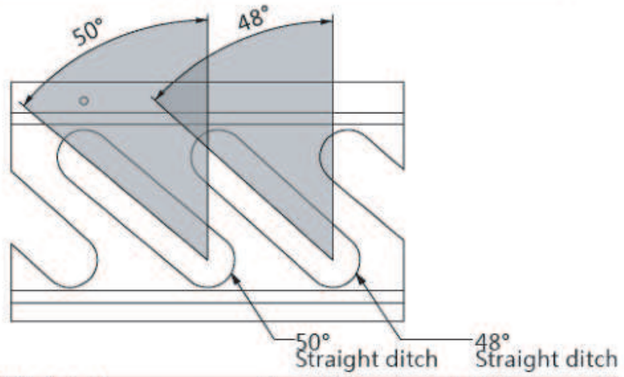
Manufactory	Model	Item number
SUZUKI	BURGMAN 125 ST / EX	*FG125000*

ENGINE
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY
UNIVERSAL

CYGNUS GRYPHUS / FORCE 2.0 / N-MAX 2020 / AEROX 2020

- Two-piece roller guide pin design allows the opening and closing disc to operate smoothly and reduces friction loss.
- High temperature resistant, long-lasting O-Ring and oil seal design to prevent failure and oil leakage.
- High-quality ball bearings and true roller bearings, low resistance and good transmission efficiency.
- 50° and 48° double groove design, can be adjusted according to needs.
- Alloy steel shaft - surface coating treatment, wear-resistant and corrosion-resistant.
- Sliding groove stroke is 19mm, 1mm longer than the original one (original 18mm), which improves high-speed extensibility and increases the transmission ratio.
- Aluminum alloy forged disk surface (surface anodized treatment), diamond turning tool CNC increases friction and transmission efficiency, and has good heat dissipation.

Description of sliding groove characteristics



NOTE 50° straight groove → sportier shifting characteristics - preset.

NOTE 48° straight groove→slower shifting characteristics - closer to the original factory.

NOTE Original factory setting is 45°

Transmission Ratio

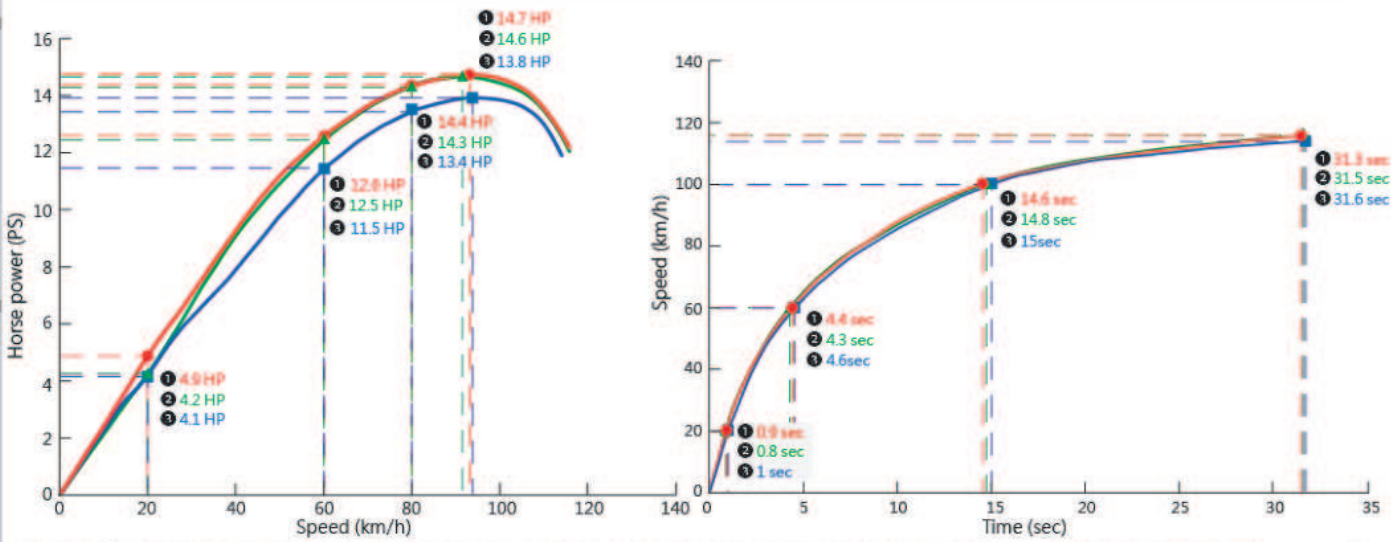
	KOSO	STD
Transmission ratio	3.7	3.2

NOTE Paired with KOSO transmission kit.

Torque Cam

	KOSO	STD
weight (g)	1045g	1340g

Acceleration Speed Test Diagram



NOTE ❶ KOSO 59mm Cylinder+KOSO R44 Pulley (No gasket)+Roller 11gx3= 33/12gx3=36+Spring 1000RPM+STD Belt+ KOSO Clutch+KOSO Torque Cam(Using 50° straight groove test).

NOTE ❷ KOSO 59mm Cylinder+KOSO R44 Pulley (No gasket)+Roller 11gx3= 33/12gx3=36+Spring 1000RPM+STD Belt+ KOSO Clutch+KOSO Torque Cam(Using 48° straight groove test).

NOTE ❸ KOSO 59mm Cylinder+KOSOR44 Pulley (No gasket)+Roller 11gx3= 33/12gx3=36+Spring 1000RPM+STD Belt+ KOSO Clutch+STD Torque Cam.

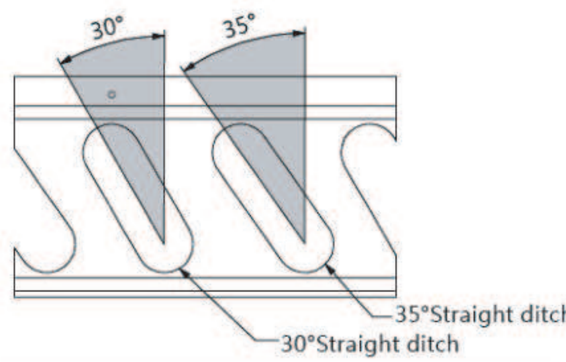
NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS / FORCE 2.0 / N-MAX 2020 / AEROX 2020	*FN073R00*

DRG-158 / MMBCU

- Two-piece roller guide pin design allows the opening and closing disc to operate smoothly and reduces friction loss.
- High temperature resistant, long-lasting O-Ring and oil seal design to prevent failure and oil leakage.
- Oil seal guide collar (for disassembly and assembly) protects the oil seal and ensures smooth installation.
- High-quality ball bearings and true roller bearings, low resistance and good transmission efficiency.
- 30° and 35° double groove design, can be adjusted according to needs.
- Alloy steel shaft - surface coating treatment, wear-resistant and corrosion-resistant.
- Aluminum alloy forged disk surface (surface anodized treatment), diamond turning tool CNC increases friction and transmission efficiency, and has good heat dissipation.

Description of sliding groove characteristics



NOTE 30° grooves → gentler shifting characteristics - suitable for general roads.

NOTE 35° groove → Sharper downshift characteristics - suitable for sporty settings.

Transmission Ratio (DRG-158)

	KOSO	STD
Gear ratio	2.72~0.78:1	2.63~0.81:1
Transmission ratio	3.48	3.25

NOTE Paired with KOSO DRG-158 transmission kit.

Transmission Ratio (JET SL-125 Upgrade155C.C.)

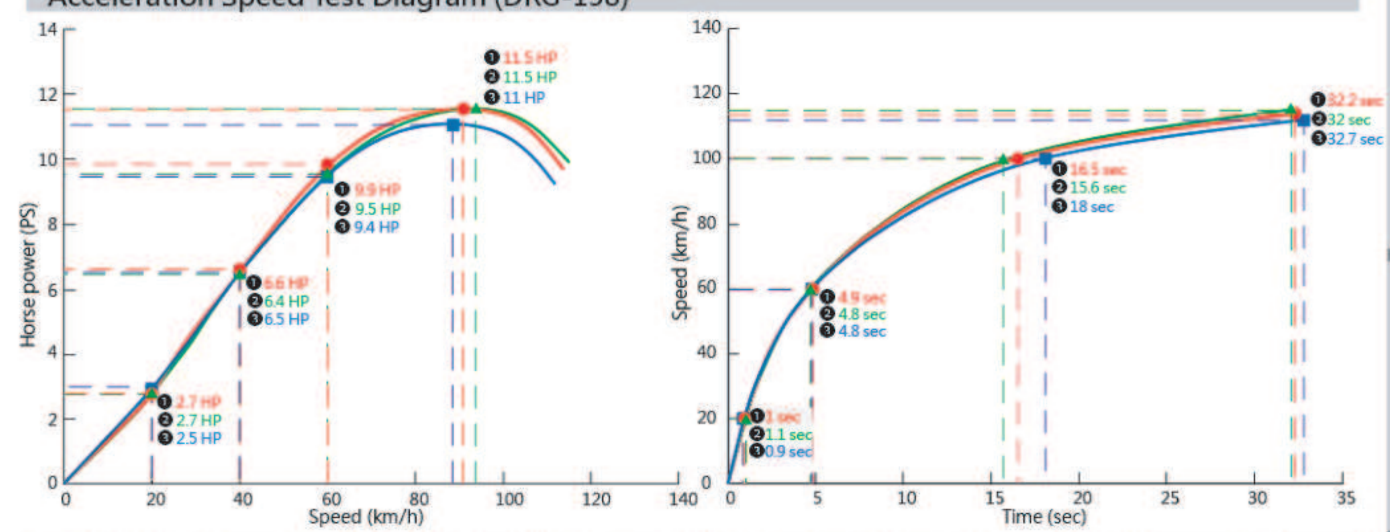
	KOSO	STD
Gear ratio	2.94~0.76:1	2.88~0.79:1
Transmission ratio	3.87	3.65

NOTE Paired KOSO DRG-158 transmission kit+ upgrade DRG Cylinder Kit Set.

Torque Cam Weight

	KOSO	DRG-158 原廠	JET SL 原廠
Weight (g)	1003.5 g	1239.5g	1263g

Acceleration Speed Test Diagram (DRG-158)



NOTE ❶ KOSO Torque Cam+KOSO 14°Pulley+14°Drive Face+Roller 13x6=78g+STD Spring.(Using 30° straight groove test)

NOTE ❷ KOSO Torque Cam+KOSO 14°Pulley+14°Drive Face+Roller 14x6=84g+STD Spring.(Using 35° straight groove test)

NOTE ❸ STD Torque Cam+KOSO 14°Pulley+14°Drive Face+Roller 13x6=78g+STD Spring。

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Manufactory	Model	Color	Item number
SYM	DRG-158 / MMBCU / JET-SL	Red	*FP369R00*
SYM	DRG-158 / MMBCU / JET-SL	Black	*FP369K00*

ALUMINUM ALLOY TORQUE CAM GASKET

Manufactory	Model	Note	Item number
SYM	JET SL-125	Can be used with DRG aluminum alloy opening and closing plate for SL models	*FP370000*

FORCE-155/N-MAX-155/AEROX-155 SPORT CLUTCH SPRING

Manufactory	Model	RPM	Item number
YAMAHA	FORCE-155/N-MAX-155/AEROX-155	1000	*FA070003*

ENHANCED LIFTER PLATE

Manufactory	Model	Color	Item number
HONDA	MSX GROM-125 2022	Black	*FA640000*

CLUTCH BELL COLLAR

Manufactory	Model	Color	Item number
YAMAHA	N-MAX 155 / AEROX 155 / MIO i 125	Black	*FG532100*

VESPA-125 i-Get

Manufactory	Model	Material	Item number
VESPA	VESPA-125 i-Get	PET	*FE907000*
VESPA	VESPA-125 i-Get	Kevlar	*FE907100*

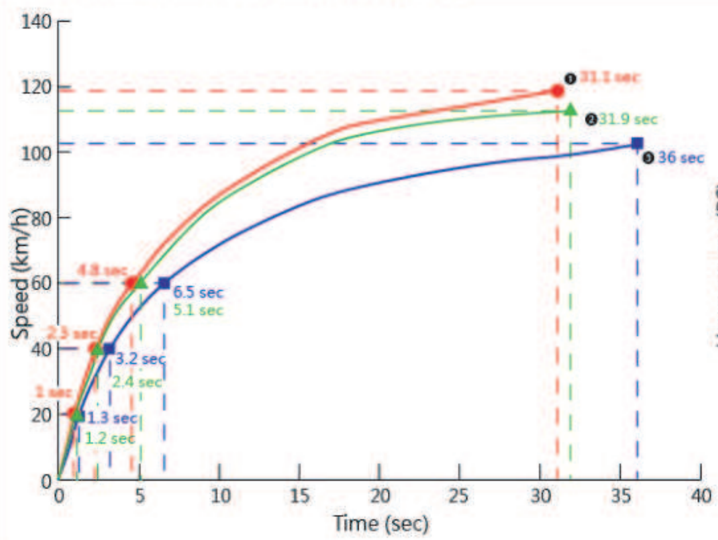
VESPA-150 i-Get

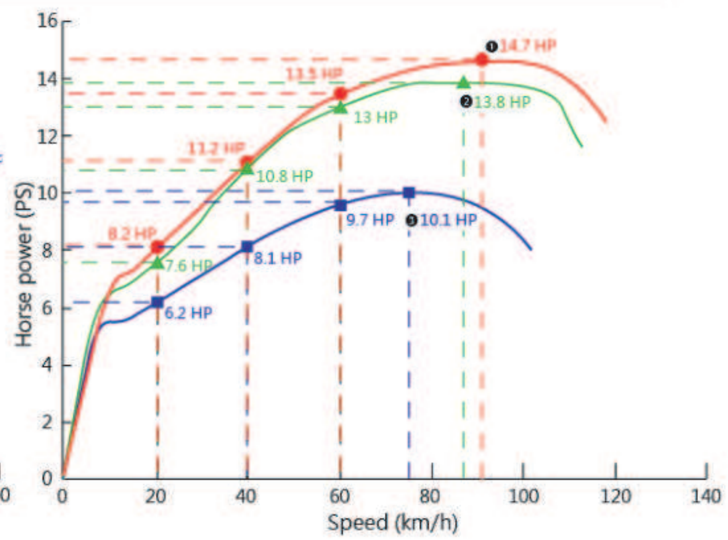
Manufactory	Model	Material	Item number
VESPA	VESPA-150 i-Get	PET	*FE907200*
VESPA	VESPA-150 i-Get	Kevlar	*FE907300*

CYGNUS GRYPHUS / FORCE 2.0 / BWS 125 / N-MAX 155 2020

- One-piece air filter assembly has high assembly integrity, and the entire assembly does not need to be damaged.
- Increase the air filter volume, increase the inner diameter of the connecting pipe, increase the air intake flow, and effectively improveEngine air intake efficiency.
- Can be used with original or modified throttle valves.
- Air filter volume is increased by 15%, improving the volume and efficiency of the air intake system.
- Air filter hose section area is increased by 14% to increase the air flow, and the length is increased by 50mm to increase the flow speed.
- Two-piece patented design, the wavy filter cotton has a 40% larger flat area than the flat filter cotton.
- Inner cover volume is increased by 8%, effectively improving engine performance, low noise and high performance.
- Exterior design uses internal airflow for smoother airflow.
- Can be matched with original throttle specifications.
- Can be matched with modified throttle specifications (46mm without adapter/42mm with adapter)
- 30-40 air cleaner box connection tube (matched with the original throttle valve), the diameter of the throttle end is 30mm, and the diameter of the air filter end is 40mm.
- 40-46 air cleaner box connection tube (matched with modified throttle valve), the diameter of the throttle end is 40mm, and the diameter of the air filter end is 46mm.
- Can be fixed with the original factory blown air pipe.

Acceleration Speed Test Diagram





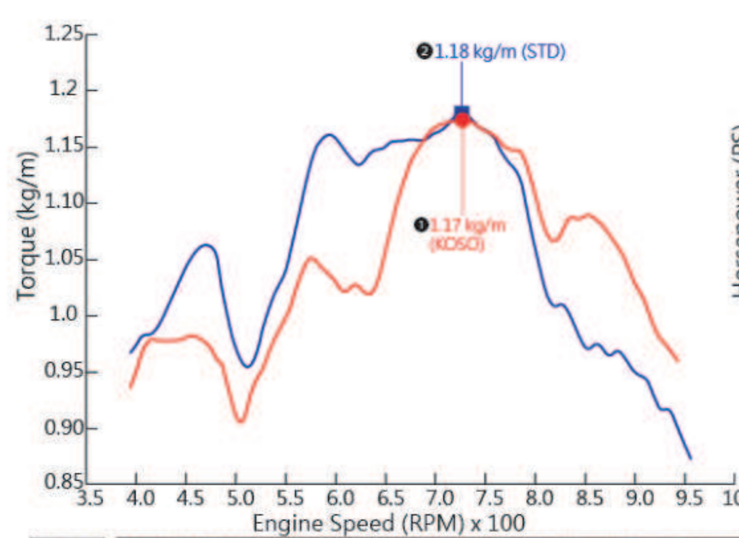
NOTE ❶KOSO 59mm Cylinder+KOSO Air Filter Assembly.
NOTE ❷KOSO 59mm Cylinder+STD Air Filter Assembly.
NOTE ❸STD Air Filter Assembly。

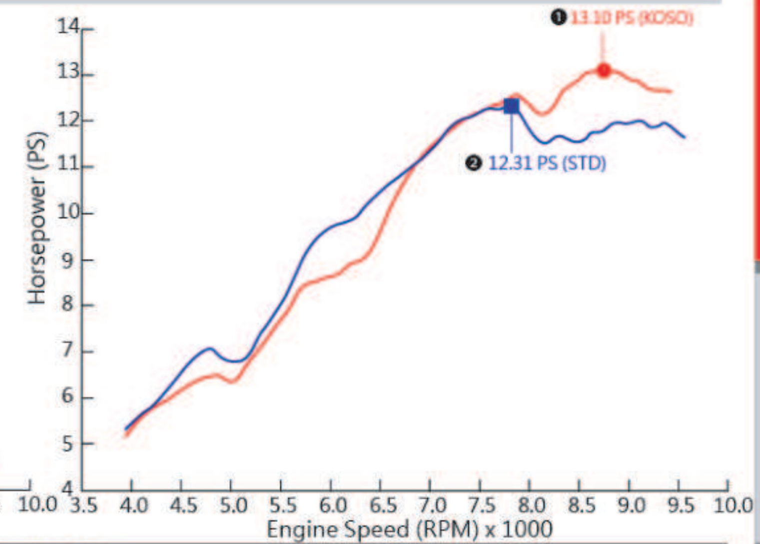
Manufactory	Model	Note	Item number
YAMAHA	CYGNUS GRYPHUS / FORCE 2.0 / BWS 125 / N-MAX 155 2020	With Factory Throttle Body	*DK073100*
YAMAHA	CYGNUS GRYPHUS / FORCE 2.0 / BWS 125 / N-MAX 155 2020	With Modified Throtte Body	*DK073101*

JET S-125 / JET SR-125 / JET SL-125

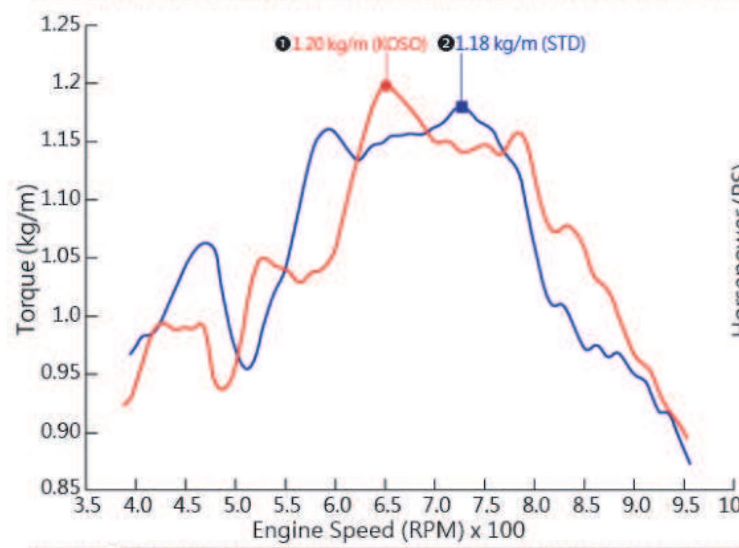
- One-piece air filter assembly has high assembly integrity, and the entire assembly does not need to be damaged.
- Increase the air filter volume, increase the inner diameter of the connecting pipe, increase the air intake flow, and effectively improveEngine air intake efficiency.
- Can be used with original or modified throttle valves.
- air filter volume is increased by 8%, improving the volume and efficiency of the air intake system.
- Two-piece patented design wavy filter cotton has a 20% larger surface area than the flat filter cotton, effectively improving air intake efficiency.
- Reserve the temperature sensor mounting hole.
- Can be matched with JET SL original throttle valve specifications.
- Can be used with modified throttle valve specification 46mm-modified throttle valve.
- 30-40 connecting pipe (matched with original throttle valve), throttle end - inner diameter 30mm, air filter end inner diameter - 40mm.
- 40-46 connecting pipe (matched with modified throttle), throttle end - inner diameter 40mm, air filter end inner diameter - 46mm.

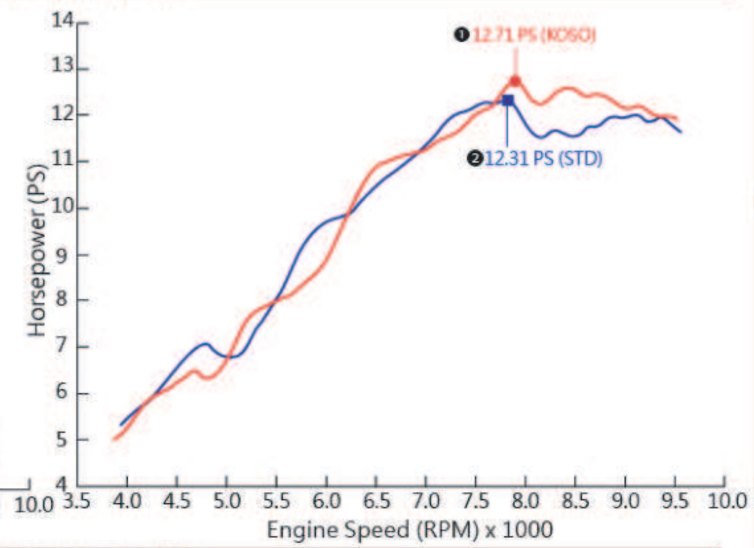
DYNO Acceleration Test Diagram





NOTE ❶KOSO SYM JET SL Air Filter Assembly 40-46 Air Cleaner Box Connection Tube。
NOTE ❷SYM-JET SL Air Filter Assembly 。
NOTE All have been upgraded with DRG cams, cylinders, and 6-stage computers, about 155c.c.





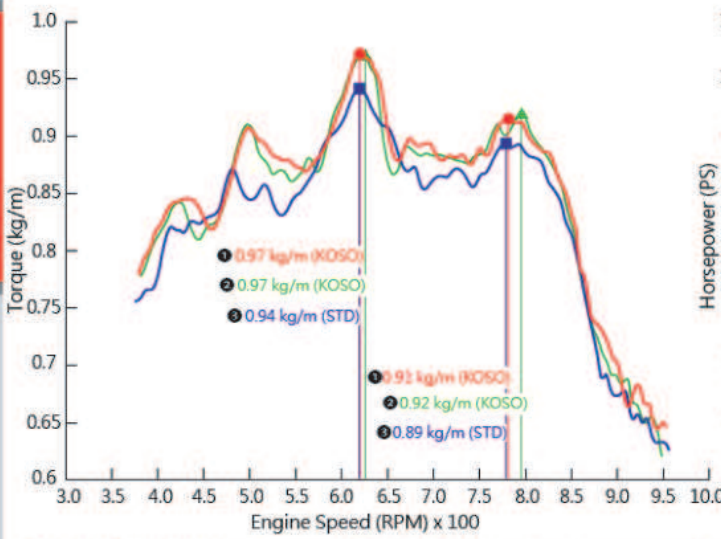
NOTE ❶KOSO SYM JET SL Air Filter Assembly 30-40 Air Cleaner Box Connection Tube。
NOTE ❷SYM-JET SL STD Air Filter Assembly。
NOTE All have been upgraded with DRG cams, cylinders, and 6-stage computers, about 155c.c.

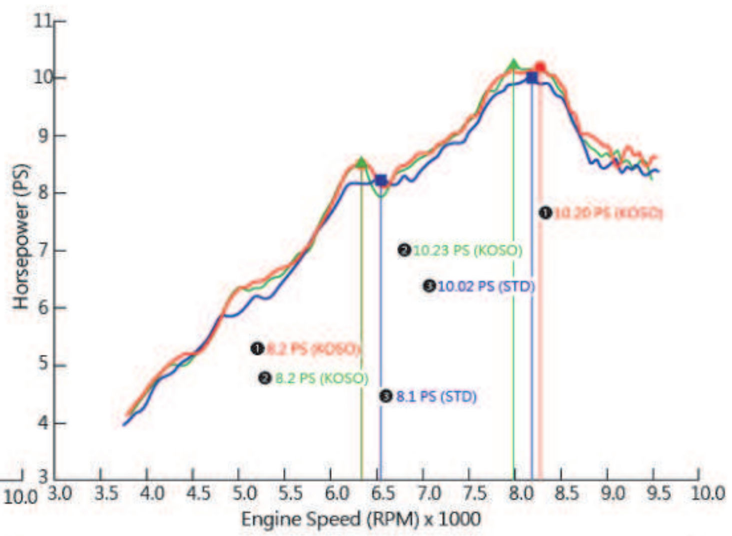
Manufactory	Model	Note	Item number
SYM	JET S-125 / JET SR-125 / JET SL-125	With Factory Throttle Body	*DK370100*
SYM	JET S-125 / JET SR-125 / JET SL-125	With Modified Throtte Body	*DK370101*

CYGNUS GRYPHUS / FORCE 2.0 / BWS 125 / N-MAX 155 2020

- Red frame design enhances the overall look after installation.
- Two-piece patented design increases air filter volume and improves air intake efficiency.
- Surface area of wavy filter cotton is 40% larger than that of flat filter cotton, effectively improving air intake efficiency.
- Replaceable filter cotton can be disassembled and cleaned.

DYNO Acceleration Test Diagram





NOTE ❶ KOSO Hurricane multi air filter (High-density sponge x1).
NOTE ❷ KOSO Hurricane multi air filter (Low-density sponge x1).
NOTE ❸ STD.

Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS / FORCE 2.0 / BWS 125 / N-MAX 155 2020	*DK073000*

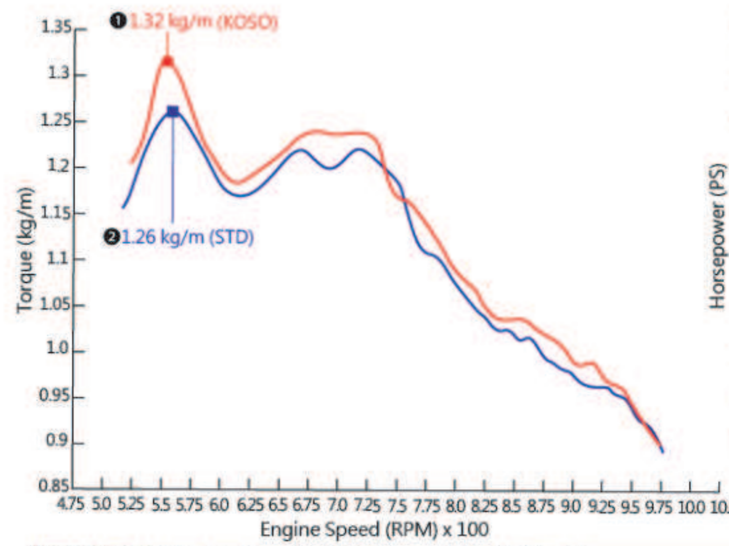
CYGNUS GRYPHUS / FORCE 2.0 / BWS 125 / N-MAX 155 2020 HURRICANE MULTI AIR FILTER SPONGE

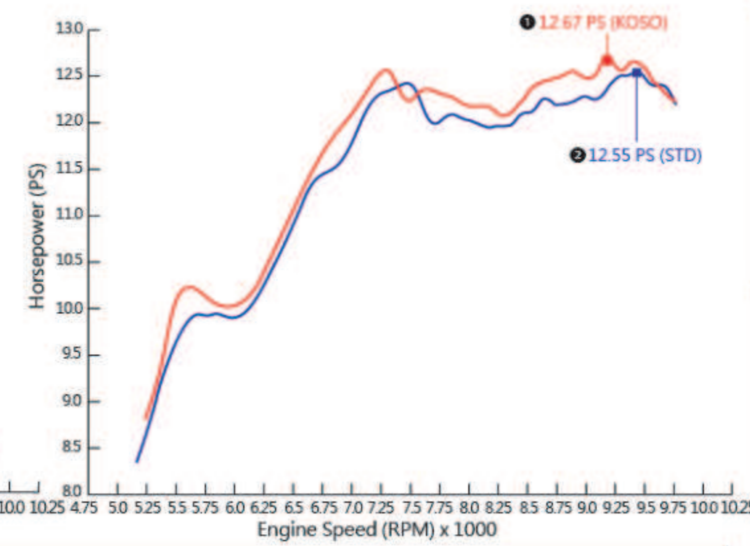
Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS / FORCE 2.0 / BWS 125 / N-MAX 155 2020	*DR073000*

DRG-158 / JET-S 125 / FNX 125

- Two-piece patented design increases air filter volume and improves air intake efficiency.
- Surface area of wavy filter cotton is 20% larger than that of flat filter cotton, effectively improving air intake efficiency.
- Replaceable filter cotton can be disassembled and cleaned.

DYNO Acceleration Test Diagram





NOTE ❶ KOSO Hurricane Multi Air Filter+KOSO Air Filter Cover.
NOTE ❷ STD.

Manufactory	Model	Item number
SYM	DRG-158 / JET-S 125 / FNX 125	*DL369000*

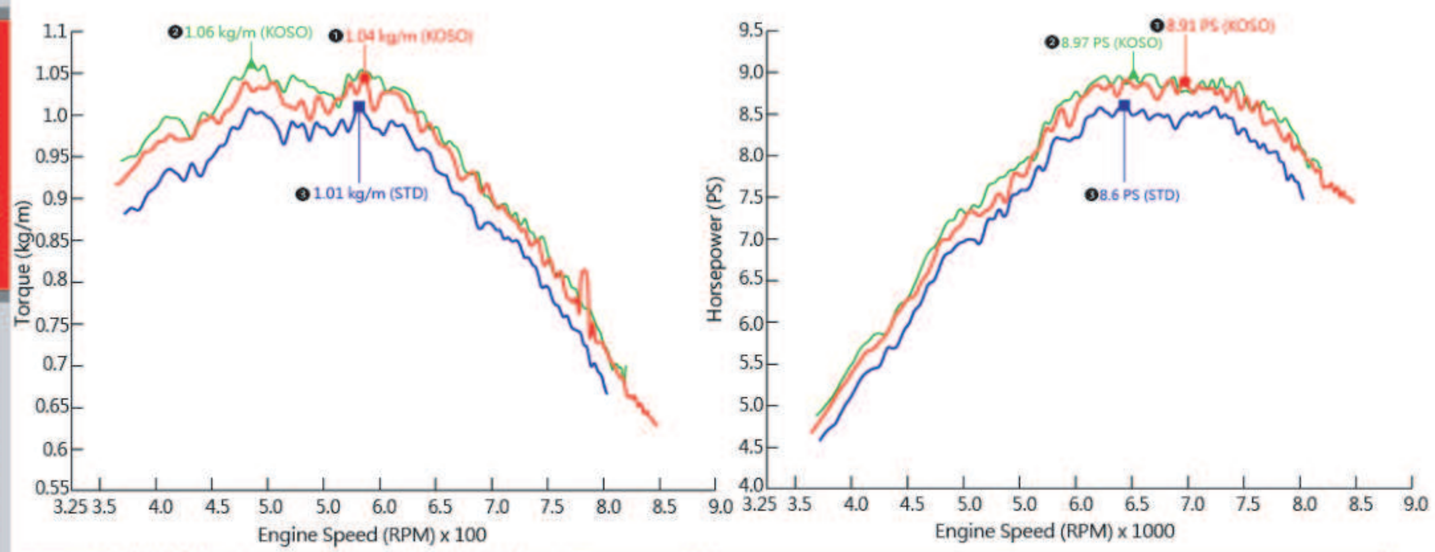
DRG-158 / JET-S 125 / FNX HURRICANE MULTI AIR FILTER SPONGE

Manufactory	Model	Item number
SYM	DRG-158 / JET-S 125 / FNX	*DR369000*

MSX GROM-125 2022 HURRICANE MULTI AIR FILTER

- Combined with the air filter assembly, the special curved surface shape increases the air intake surface area.
- Detachable design, providing high-density and low-density sponge filtration, select the air intake volume according to personal needs to increase engine performance

DYNO Acceleration Test Diagram



NOTE ❶ KOSO Hurricane multi air filter (High-density sponge x1).
NOTE ❷ KOSO Hurricane multi air filter (Low-density sponge x1).
NOTE ❸ STD

Manufactory	Model	Item number
HONDA	MSX-2022	* D K 6 4 0 0 0 0 *

PCX-160 HURRICANE MULTI AIR FILTER

- Red frame design enhances the overall look after installation.
- Two-piece patented design increases air filter volume and improves air intake efficiency.
- Replaceable filter cotton can be disassembled and cleaned.

Manufactory	Model	Item number
HONDA	PCX 125 / PCX 160	* D K 6 4 1 0 0 0 *

AIR BLADE 125/160 HURRICANE MULTI AIR FILTER

- Red frame design enhances the overall look after installation.
- Two-piece patented design increases air filter volume and improves air intake efficiency.
- Replaceable filter cotton can be disassembled and cleaned.

Manufactory	Model	Item number
HONDA	AIR BLADE 125/160	* D K 6 1 8 0 0 0 *

BURGMAN-125 HURRICANE MULTI AIR FILTER

- The two-color fashionable and simple design enhances the overall texture after installation.
- Two-piece patented design increases air filter volume and improves air intake efficiency.
- Replaceable filter cotton can be disassembled and cleaned, and the density specifications can be replaced.
- Made of engineering plastic material, high rigidity and lightweight.

Manufactory	Model	Item number
SUZUKI	BURGMAN-125	* D K 1 2 5 0 0 0 *

VESPA-125 i-Get / VESPA-150 i-Get HURRICANE MULTI AIR FILTER SPONGE

Manufactory	Model	Item number
VESPA	VESPA-125 i-Get / VESPA-150 i-Get	*DR907000*

VESPA-125 i-Get / VESPA-150 i-Get HURRICANE MULTI AIR FILTER SPONGE

Manufactory	Model	Item number
VESPA	Vespa GTS-300	*DR808000*

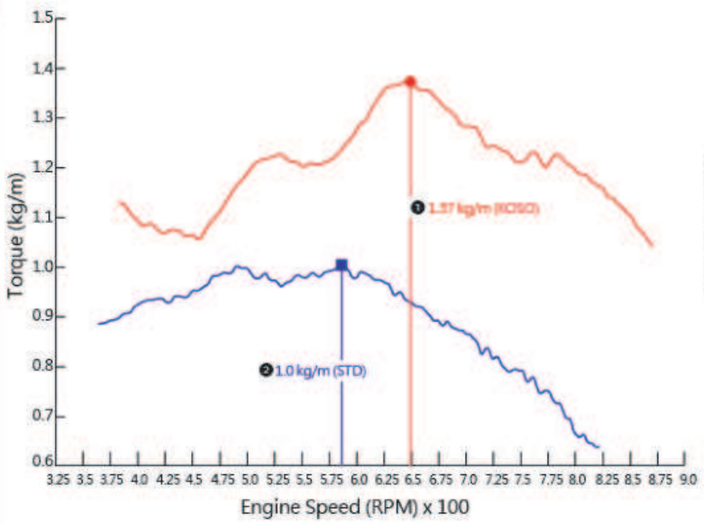
ENGINE TRANSMISSION INDUCTION AIR FILTER CARBURETOR COOLING BODY UNIVERSAL

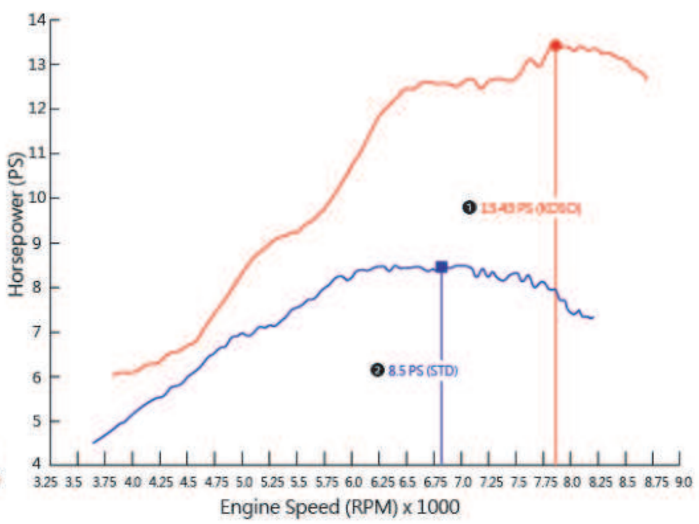
MSX GROM-125 2022

- The gradually expanding design increases the speed of the air intake.
- Enlarge the diameter of the air intake.Fitting with KOSO' s big bore kit, air filter and the cover to cover tofully access thr best performance of the engine

	Connecting Tube→Air filter	Connecting Tube→Throttle body
KOSO	Ø32	Ø27.5
STD	Ø27	Ø23.5

DYNO Acceleration Test Diagram





NOTE ❶ KOSO 54mm Cylinder(Displacement: 144.51cc) + KOSO Camshaft+KOSO Intake+KOSO Throttle Body+ KOSO Air Cleaner Box Connection Tube+KOSO Air Filter+KOSO Air Filter Cover+Injector.

NOTE ❷ STD.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Manufactory	Model	Note	Item number
HONDA	MSX GROM-125 2022	For KOSO 28mm Throttle	*DM640000*

MSX 125 AIR CLEANER BOX CONNECTION TUBE

Manufactory	Model	Size	Item number
HONDA	MSX(GROM) 125	30-34mm	*DM623000*

CYGNUS MKIV / BW'S R 125 AIR CLEANER BOX CONNECTIO

Manufactory	Model	Size	Item number
YAMAHA	CYGNUS MKIV / BWS R 125	30-34mm	*DM059000*

JET SL AIR CLEANER BOX CONNECTION TUBE

Manufactory	Model	Size	Note	Item number
SYM	JET SR-125 / JET SL-125 / JET SL-158	37-37mm	Need to match KOSO AIR FILTER ASSEMBLY (WITH MODIFIED THROTTE BODY)	*DM623K10*

MSX 125 INTAKE RUBBER

Manufactory	Model	Color	Item number
HONDA	MSX(GROM) 125	Black	*DM623K10*

CYGNUS MKIV / BW'S R 125 INTAKE RUBBER

Manufactory	Model	Color	Item number
YAMAHA	CYGNUS MKIV / BWS R 125	Red	*DM059R10*

ENGINE
TRANSMISSION
INDUCTION
INTAKE RUBBER
CARBURETOR
COOLING
BODY
UNIVERSAL

DRG-158 / MMBCU-158 INTAKE RUBBER

Manufactory	Model	Color	Item number
SYM	DRG-158 / MMBCU-158	Red	*DM369100*

JET S-125 / JET SR-125 / JET SL-125 INTAKE RUBBER

Manufactory	Model	Color	Item number
SYM	JET S-125 / JET SR-125 / JET SL-125	Red	*DM370101*

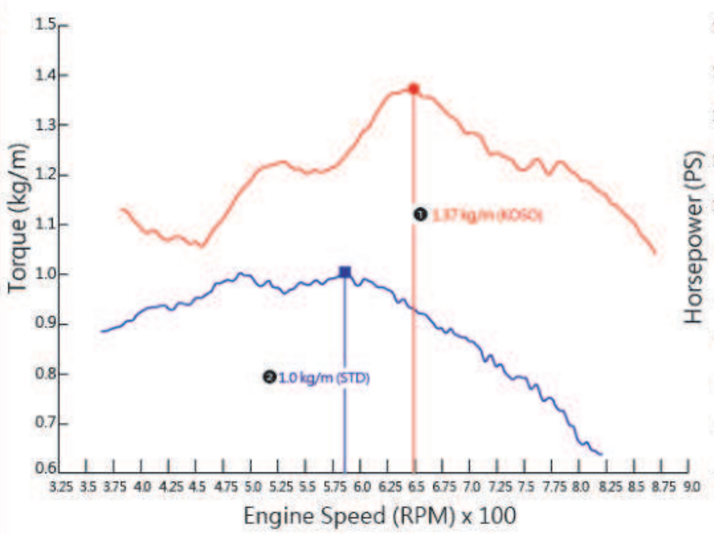
ENGINE
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY
UNIVERSAL

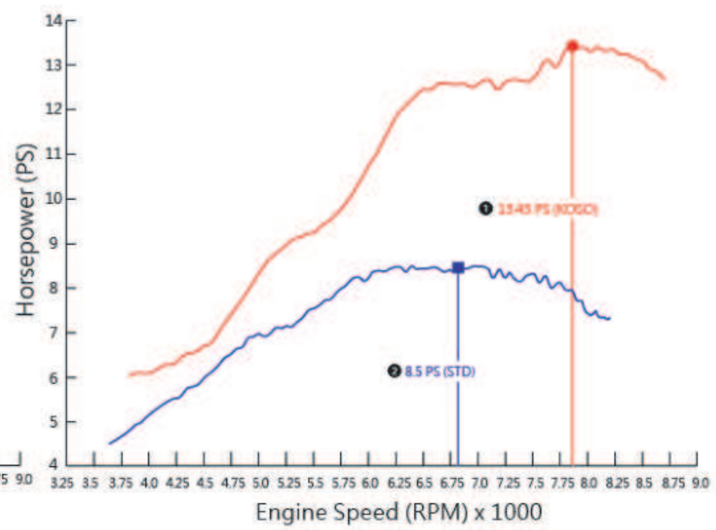
MSX GROM-125 2022

- The gradually expanding design increases the speed of the air intake.
- Enlarge the diameter of the air intake.Fitting with KOSO' s big bore kit, air filter and the cover to cover tofully access thr best performance of the engine

	Imtake→Throttle Body	Imtake→Cylinder hand
KOSO	Ø29	Ø23
STD	Ø26	Ø21

DYNO Acceleration Test Diagram





NOTE ❶ KOSO 54mm Cylinder(Displacement: 144.51cc) + KOSO Camshaft+KOSO Intake+KOSO Throttle Body+ KOSO Air Cleaner Box Connection Tube+KOSO Air Filter+KOSO Air Filter Cover+Injector.

NOTE ❷ STD.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

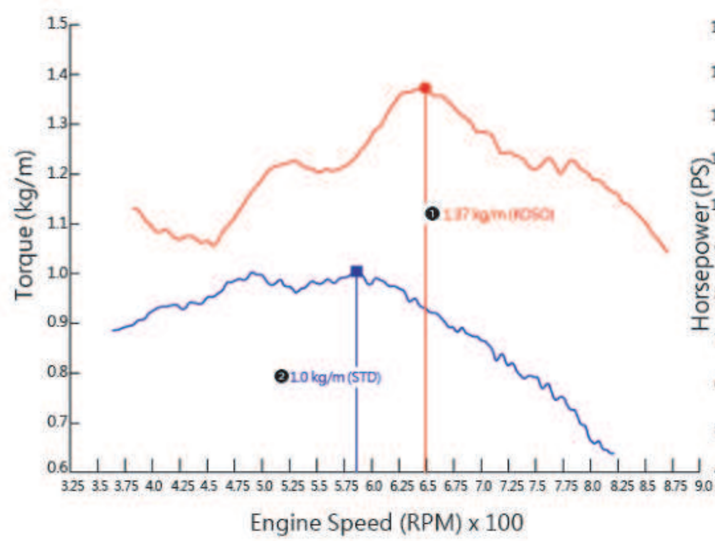
Manufactory	Model	Size	Item number
HONDA	MSX GROM-125 2022	23-29mm	*DP640000*

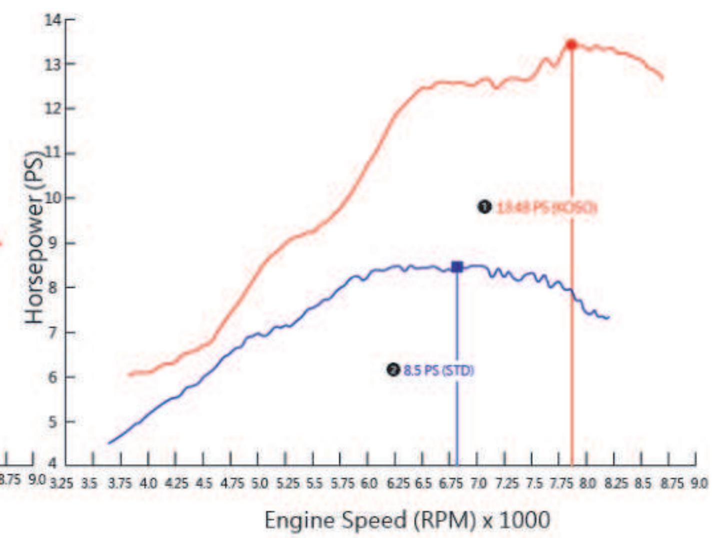
MSX GROM-125 2022

- The gradually expanding design increases the speed of the air intake.
- Enlarge the diameter of the air intake.Fitting with KOSO' s big bore kit, air filter and the cover to cover tofully access thr best performance of the engine

	Throttle Body	Intake→Throttle Body	Connecting Tube→Throttle Body
KOSO	Ø28	Ø29	Ø27.5
STD	Ø24	Ø26	Ø23.5

DYNO Acceleration Test Diagram





NOTE ❶ KOSO 54mm Cylinder(Displacement: 144.51cc) + KOSO Camshaft+KOSO Intake+KOSO Throttle Body+ KOSO Air Cleaner Box Connection Tube+KOSO Air Filter+KOSO Air Filter Cover+Injector.

NOTE ❷ STD.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Manufactory	Model	Size	Item number
HONDA	MSX GROM-125 2022	28mm	*DY640000*

INTAKE / THROTTLE BODY

CYGNUS / BW'S / GTR INTAKE

Manufactory	Model	Size	Item number
YAMAHA	CYGNUS 125/BWS 125/GTR 125	26mm	*DP048010*
YAMAHA	CYGNUS 125/BWS 125/GTR 125	28mm	*DP048000*
YAMAHA	CYGNUS 125/BWS 125/GTR 125	30mm	*DP048020*
YAMAHA	CYGNUS 125/BWS 125/GTR 125	32mm	*DP048030*
YAMAHA	CYGNUS 125/BWS 125/GTR 125	34mm	*DP048040*

MSX 125 INTAKE

Manufactory	Model	Size	Item number
HONDA	MSX(GROM) 125	27mm	*DP623000*
HONDA	MSX(GROM) 125	30.5mm	*DP623001*

MSX 125 THROTTE BODY

Manufactory	Model	Size	Feature	Item number
HONDA	MSX(GROM) 125	30mm	Thailand version	*DY623000*
HONDA	MSX(GROM) 125	34mm	Thailand version	*DY623010*
HONDA	MSX(GROM) 125	34mm	Japan version	*DY623013*

CYGNUS 125 / BW'S R 125 /GTR 125 THROTTE BODY

Manufactory	Model	Size	Item number
YAMAHA	CYGNUS 125 / BWS R 125 / GTR 125	28mm	*DY059000*

POWER FILTER

POWER FILTER

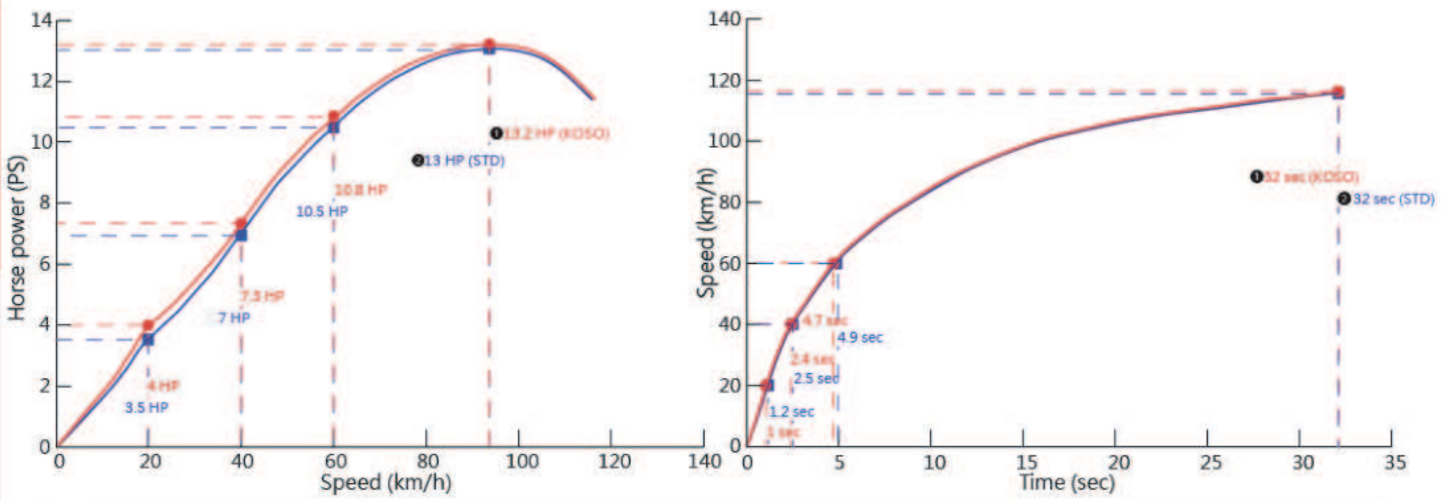
Manufactory	Color	Specification	Item number
Universal	Clear-Black	45°/42mm	*DK013K42*
Universal	Clear-Black	45°/48mm	*DK013K48*

ENGINE
TRANSMISSION
INDUCTION
INTAKE AIRFLOW SEPARATER
CARBURETOR
COOLING
BODY
UNIVERSAL

CYGNUS GRYPHUS / FORCE 2.0 / AUGUR / BWS / N-MAX 2020

- High-quality non-asbestos gaskets are resistant to high temperatures and corrosion, improving air-tightness quality.
- Thermal insulation gasket can reduce the heat conduction of the engine cylinder head, effectively reduce the intake air temperature, and improve the engine air intake efficiency.
- Carbon fiber manifold is light weight, high hardness and corrosion resistant.
- According to the original cylinder head shunt design, it fits the cylinder head air passage so that air can be diverted into the intake duct early.
- Improved air intake efficiency and increased intake tumble ratio improve engine air intake and combustion efficiency.

Acceleration Speed Test Diagram



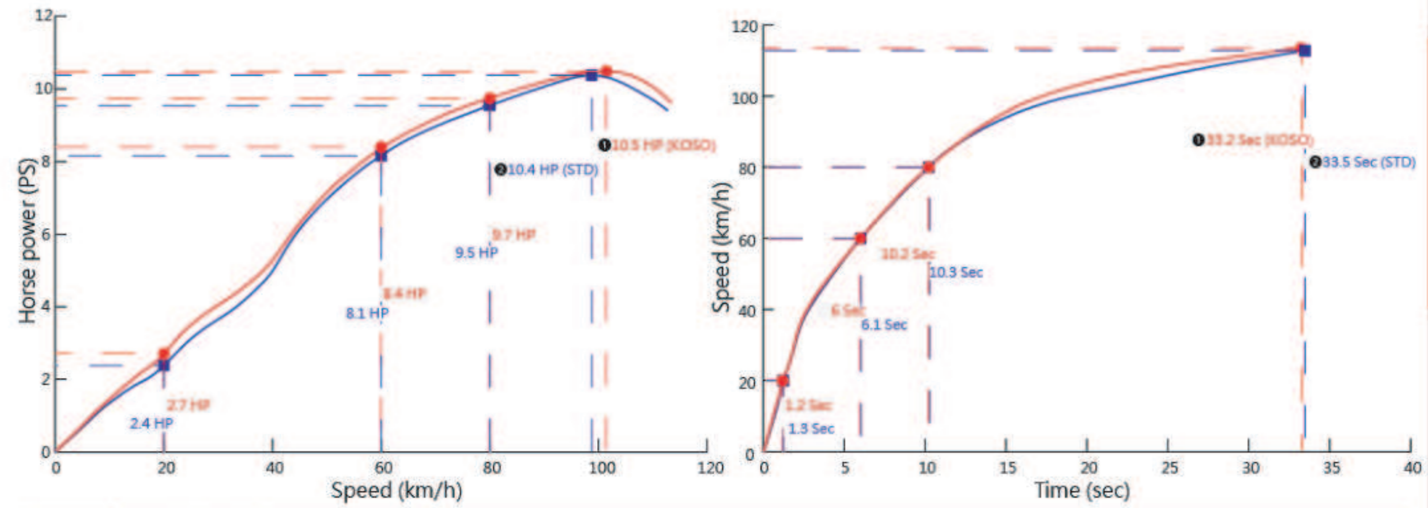
NOTE ❶ KOSO 59mm Cylinder + Intake Airflow Separater
NOTE ❷ KOSO 59mm Cylinder
NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS / FORCE 2.0 / AUGUR / BWS / N-MAX 2020	* D P 0 7 3 0 0 0 *

JET SL-125 / DRG-158 / MMBCU-158

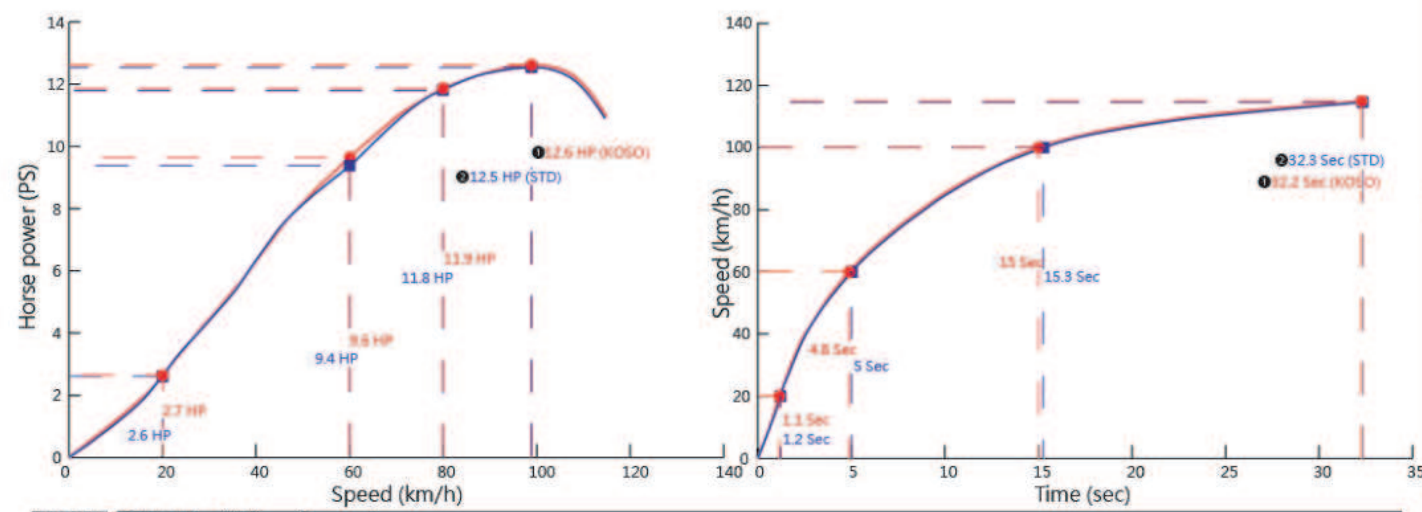
- High-quality metal + rubber gasket improves air-tightness quality.
- Thermal insulation gasket can reduce the heat conduction of the engine cylinder head, effectively reduce the intake air temperature, and improve engine efficiency.
- Reduce throttle SENSOP temperature and improve parts protection.
- According to the original cylinder head shunt design, it fits the cylinder head airway so that air can be diverted into the airway early.
- Air intake efficiency is improved, the air tumble ratio is increased, and the engine air intake and combustion efficiency are improved.
- Patent number: M645103.

Acceleration Speed Test Diagram (JET SL-125)



NOTE ❶ Intake Airflow Separater
NOTE ❷ STD Manifold gasket
NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Acceleration Speed Test Diagram (MMBCU-158)



NOTE ❶ Intake Airflow Separater
NOTE ❷ STD Manifold gasket
NOTE Test results vary with testing environment and weather. This test chart is for reference only.

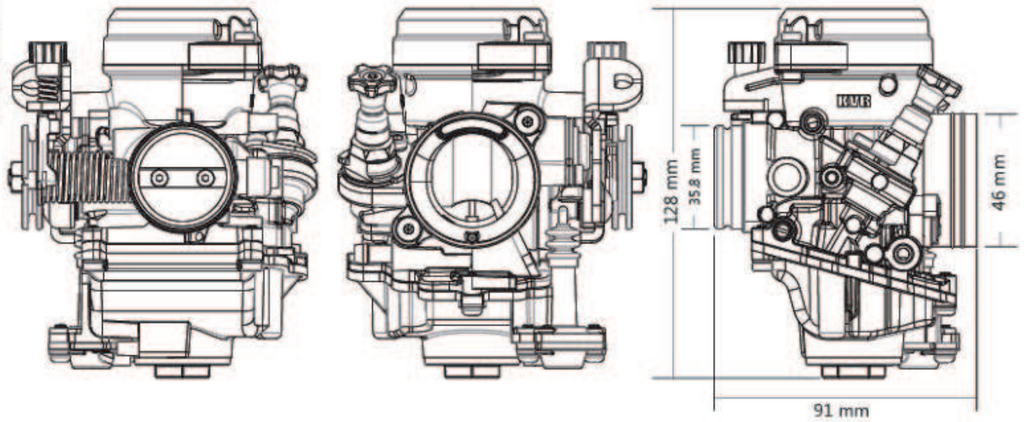
Manufactory	Model	Item number
SYM	JET SL-125 / DRG-158 / MMBCU-158	* D P 3 6 9 0 0 0 *

KVR

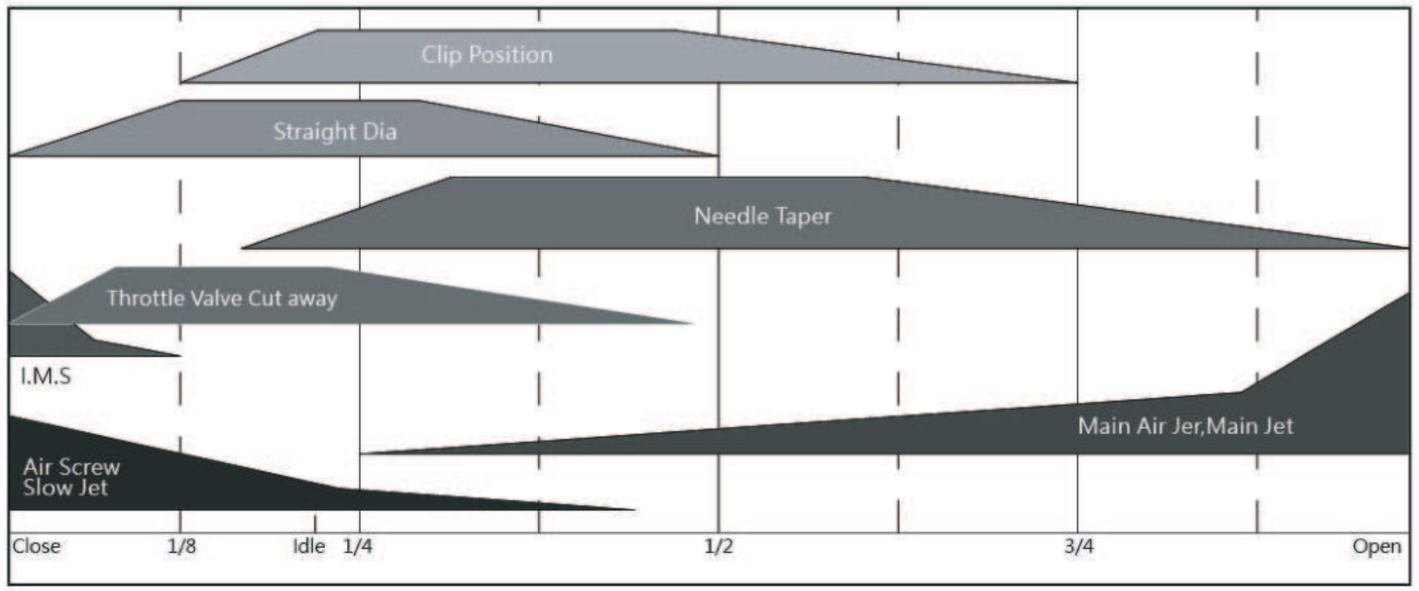
Manufactory	Model	Stroke	Size	Item number
YAMAHA	CYGNUS	4T	30mm	DA30V100
YAMAHA	MIO	4T	30mm	DA30V000

The original setting

Carburetor	ø 30.5
Air adjust screw	1.5
Slow jet	#42
Jet needle setting	5
Main jet	#128



Basic knowledge and adjustment

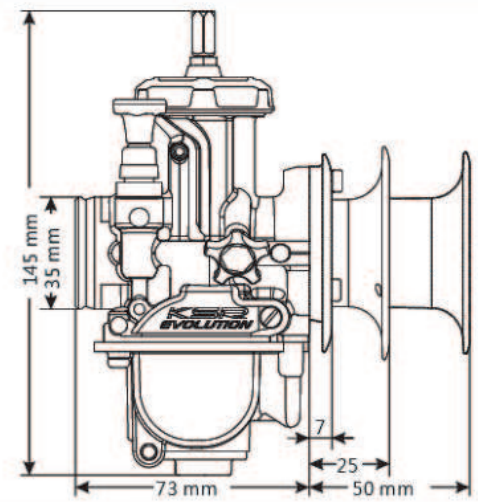


KSR EVO

Manufactory / Model	Size	Throttle Valva	Stroke	Air Funnel	Item number
Universal	24mm	4.0	4T	7mm	DA24E010
Universal	24mm	4.0	4T	25mm	DA24E000
Universal	24mm	4.0	4T	50mm	DA24E020
Universal	26mm	4.0	4T	25mm	DA26E000
Universal	28mm	4.0	4T	7mm	DA28E010
Universal	28mm	4.0	4T	25mm	DA28E000
Universal	28mm	4.0	4T	50mm	DA28E020
Universal	28mm	4.0	4T	STD	DA28E030

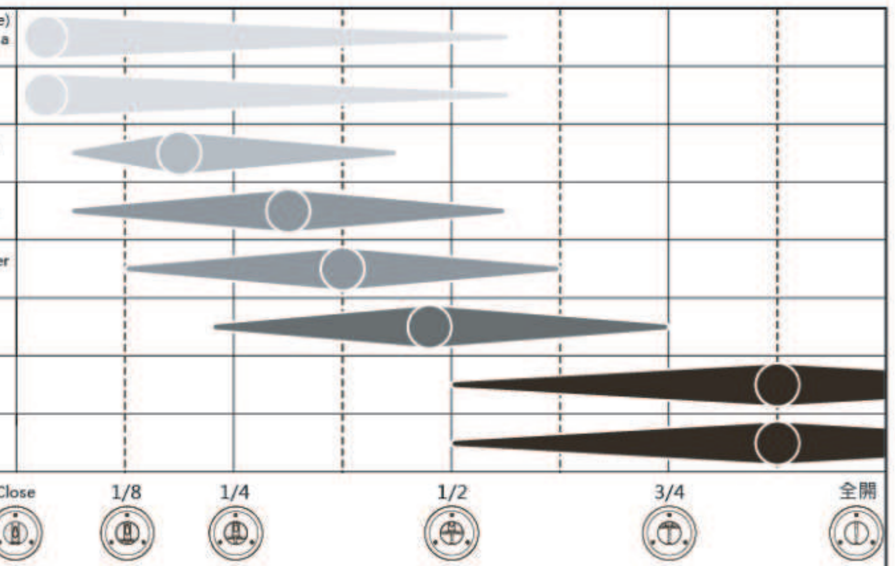
The original setting

Carburetor	Ø24	Ø26	Ø28
Air adjust screw	1	1	1
Slow jet	#38	#38	#38
Jet needle setting	3	3	3
Jet needle	J	J	J
Main jet	#118	#118	#118
Air jet	#60	#60	#60



Basic knowledge and adjustment

Air adjustment screw Lean Rich	Turning the adjustment screw in (clockwise) makes for a rich mixture, turning it out for a lean one.
Piolt NO.	The bigger the jet, the richer the mixture
Throttle valve angle	The smaller the angle of the throttle valve the richer the mixture
Needle jet	——
Jet needle setting 54321	There are five options per needle, the higher the number, the richer the mixture
Needle NO.	Needle types are B, C, D, E, F, G,H, I,J,K,L ,M and N. N is the leanest B is the richest with the others in between as per the list.
Main jet NO.	The bigger the mainjet, the richer the mixture.
Air jet	The bigger the airjet, the richer the mixture.



KSR EVO CARBURETOR AIR FUNNEL

Manufactory / Model	Size	Color	Note	Item number
Universal	28mm	Red	For Normal Air Filter	*DA00E200*
Universal	30mm	Red	For Normal Air Filter	*DA00E201*
Universal	32mm	Red	For Normal Air Filter	*DA00E202*
Universal	34mm	Red	For Normal Air Filter	*DA00E203*

MAIN JET KIT

Manufactory / Model	Size	Item number
Universal	#122,125,128,130,132,135, 138,140,142,145	*DA00E200*
Universal	#90,95,0100,105,110,115, 120,125,130,135	*DA00E201*
Universal	#150,152,155,158,160,162, 165,168,170,172	*DA00E202*

SLOW JET KIT

Manufactory / Model	Size	Item number
Universal	#35,38,40,42,45,48,50,52,55,58	*DC001000*

B TYPE HIGH FLOW INJECTOR

Manufactory	Model	Model	Number of orifices	Item number
YAMAHA	Cygnus Gryphus 125 / Force 2.0 155 / Bws 125 / N-max 155	120C.C	6	*DB010120*

加大流量噴油嘴

Manufactory	Model	Model	Number of orifices	Color	Item number
YAMAHA	Universal	100C.C	6	Yellow	*DB005100*
YAMAHA	Universal	120C.C	6	Purple	*DB005120*
YAMAHA	Universal	140C.C	10	Pink	*DB005140*
YAMAHA	Universal	160C.C	10	Red	*DB005160*
YAMAHA	Universal	180C.C	12	Pink	*DB005180*
YAMAHA	Universal	240C.C	12	Blue	*DB005240*

KOSO INJECTOR ADAPTER KIT

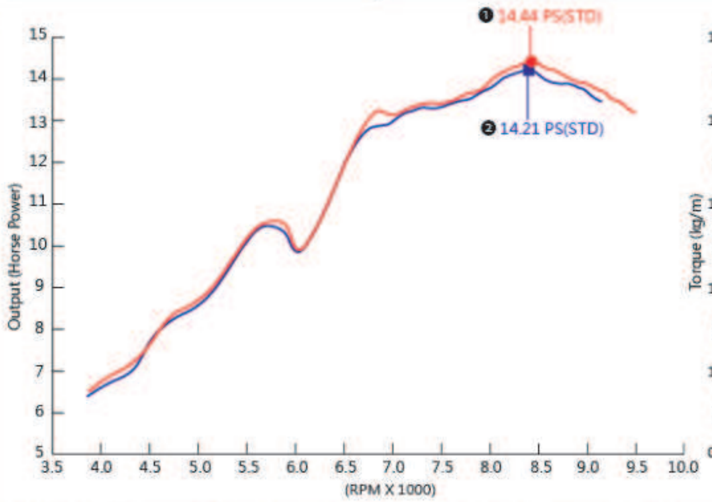
Manufactory	Model	Color	Item number
YAMAHA	Universal	Red	*DP000003*

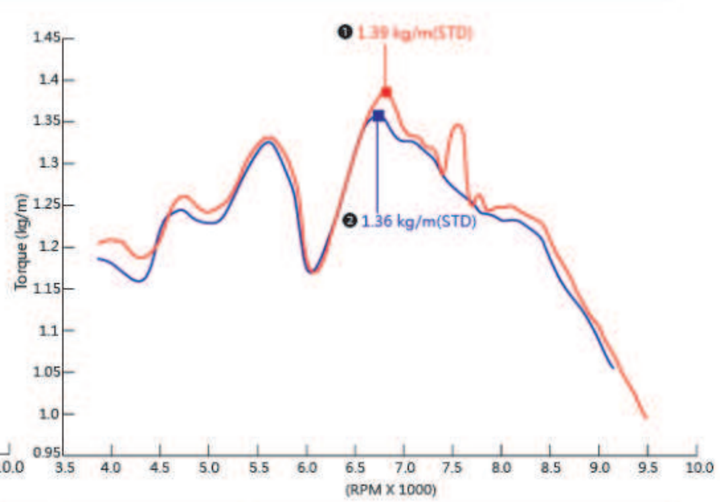
CYGNUS GRYPHUS / FORCE 2.0 / BWS-125 / AEROX 2021 / N-MAX 2020 / N-MAX 2022

- Adopt low rotational resistance axis to reduce the loss of rotating machinery.
- Blade area (reduced by about 40%) reduces pump loss.
- Central diversion mechanism is optimized to reduce water flow resistance.
- Cross-sectional area of the cooling water passage is adjusted to match the optimal flow rate and pressure rise.
- Reduce overall operating losses and further improve performance.
- Long-term oil seal design and NTN ball bearings are used to ensure long-term operation reliability.
- Anti-oxidation surface treatment of screws.

	KOSO	STD
Impeller size	Ø 30mm	Ø 35mm

DYNO Acceleration Test Diagram





NOTE ❶ 59mm Cylinder+KOSO HIGH EFFICIENCY WATER PUMP+Roller(11gx6=66g)+Spring 1000 RPM.

NOTE ❷ 59mm Cylinder+STD WATER PUMP+Roller(11gx6=66g)+Spring 1000 RPM.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

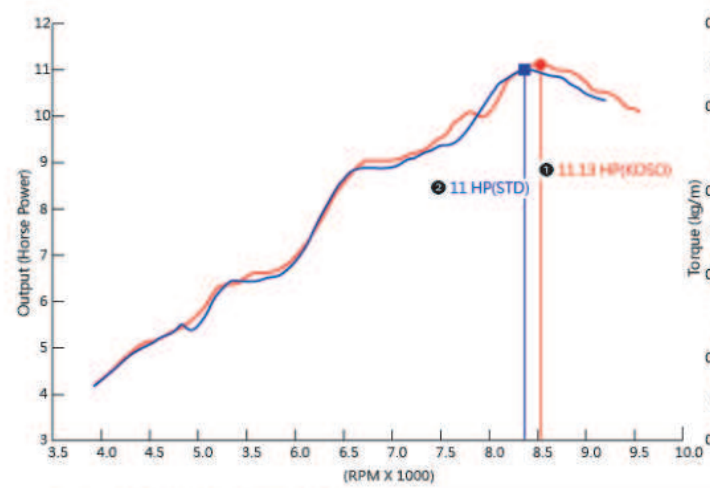
Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS / FORCE 2.0 / BWS-125 / AEROX 2021 / N-MAX 2020 / N-MAX 2022	*NH073000*

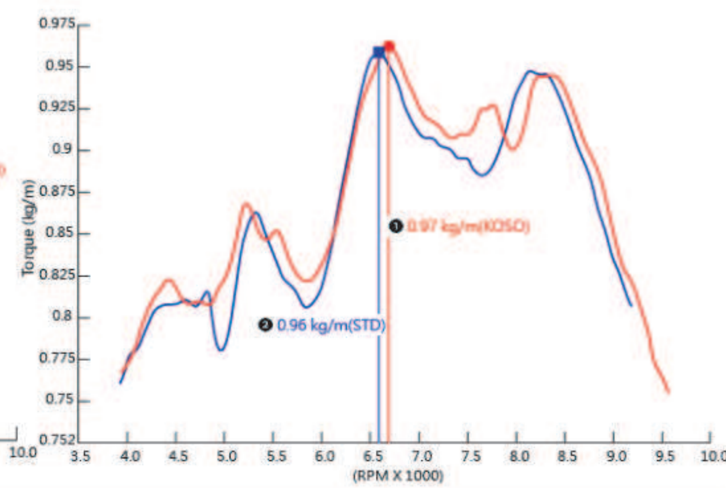
JET SL-125 / DRG-158 / MMBCU

- Use a low-speed axis to reduce the loss of rotating machinery.
- Central axis diversion mechanism is optimized to reduce water flow resistance.
- Cross-sectional area of the cooling water passage is adjusted to match the optimal flow rate and pressure rise.
- Reduce overall operating losses and further improve performance.
- Long-lasting oil seal design.
- NTN ball bearing selection.
- Ensure long-term operational reliability.

	KOSO	STD
Impeller size	Ø 30mm	Ø 44.5mm

DYNO Acceleration Test Diagram





NOTE ❶ KOSO SYM JET SL Water Pump.

NOTE ❷ STD.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

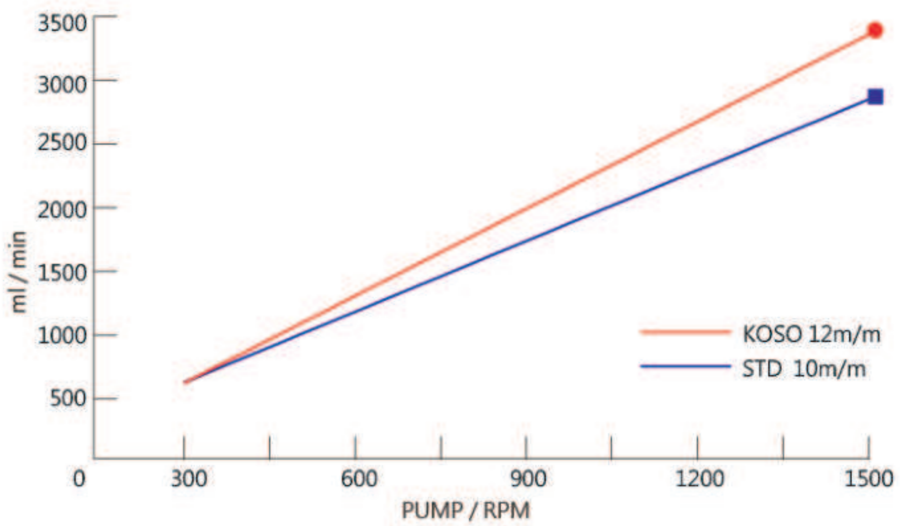
Manufactory	Model	Item number
SYM	JET SL-125 / DRG-158 / MMBCU	*NH370000*

MSX GROM-125 2022

- Enlarge the flow volume by 20% than stock Increase the flow volume of the engine oil.
- Adequate engine oil provides sufficient engine oil pressure for after-market engine.
- Adequate engine oil pressure ensures the lubrication, protection and longevity ofengine parts.
- Adequate engine oil flow ensures the lubrication and heat dissipation of internal engine parts.
- Height of the rotor is higher than stock by 2mm

	KOSO	STD
Rotor Height	12 mm	10 mm

Puma Flow Curve Chart

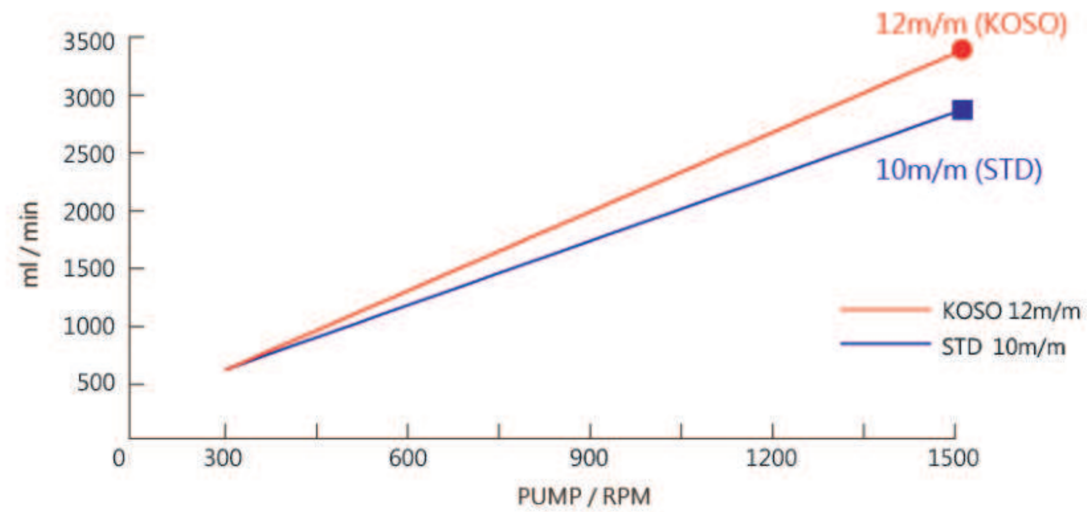


Manufactory	Model	Item number
HONDA	MSX GROM-125 2022	*NF640000*

CYGNUS GRYPHUS / FORCE 2.0

- Height of the rotor is higher than stock by 2mm
- High-precision rotor fit.
- Enlarge the flow volume by 20% than stock Increase the flow volume of the engine oil.

Puma Flow Curve Chart



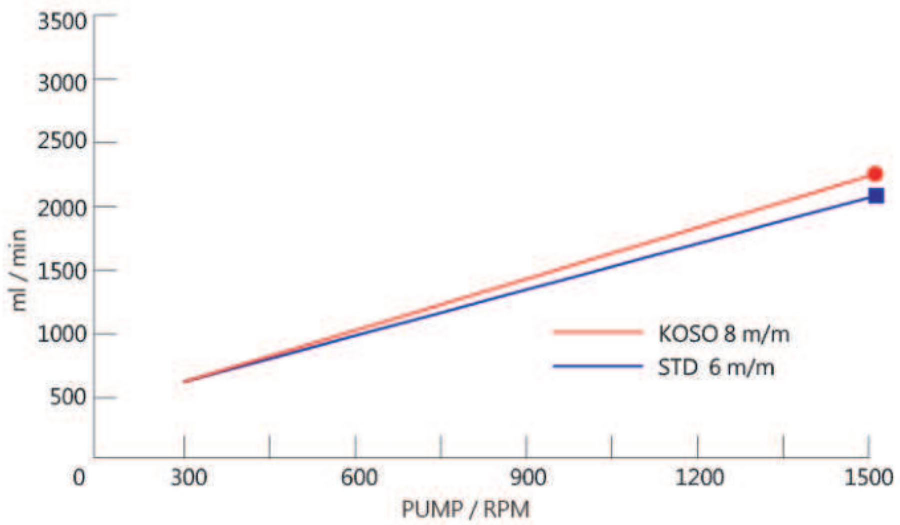
Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS	*NF073000*
YAMAHA	FORCE 2.0	*NF075000*

MMBCU 158/JET SL 125/DRG 158/KRN 125/Fiddle DX 150/FNX 125

- Increased flow volume, 20% more than the original to increase oil discharge.
- Sufficient oil provides adequate oil pressure for modified engines.
- Sufficient oil pressure ensures lubrication and protection life of engine parts.
- Adequate oil flow ensures lubrication and heat dissipation of internal engine parts.
- The rotor height is 2mm higher than the original one.

	KOSO	STD
Rotor Height	8 mm	6 mm

Puma Flow Curve Chart



Manufactory	Model	Item number
SYM	MMBCU 158/JET SL 125/DRG 158/KRN 125/Fiddle DX 150/FNX 125	*NF372000*

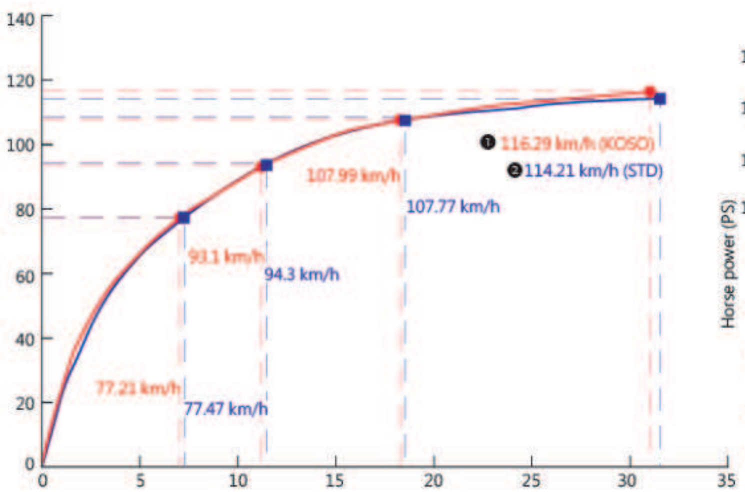
FORCE 155 / SMAX

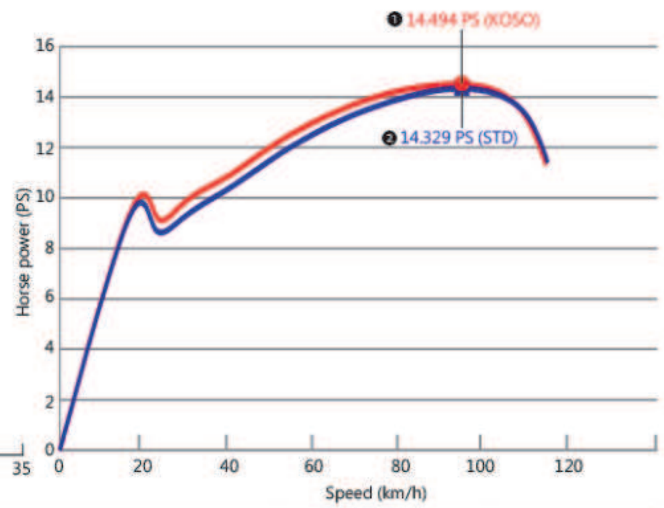
- Add cooling water pipes and heat dissipation chips to increase coolant capacity

	KOSO	STD
Thickness	23mm	23mm
Cooling water pipe	Row 23	Row 22
Cooling chip	Row 24	Row 23

- Cooling pipeline is increased by 5% to effectively improve the heat dissipation efficiency, and the heat sink chip is increased to increase the heat sink area by 5%.
- Microstructure opening design on the heat sink increases heat dissipation efficiency without increasing the size of the water tank.
- 3D CARBON mesh design, improved texture.
- Geometrically designed upper and lower sinks.
- High temperature resistance/hydrolysis resistance/impact resistance using high-grade engineering plastics.
- Shock-absorbing elastomer liner ensures the durability of the water tank and reduces damage to the water tank structure caused by engine vibration.
- Combination of plastic and aluminum alloy fully achieves lightweight design.
- Original locking point is the same, no modification is required, just straight up (straight up without damage modification).
- Cooling and heat dissipation efficiency is improved, and it can be modified to enlarge the cylinder/high compression ratio piston/modify the lightweight fan.
- Optimized heat dissipation area design prevents thermal efficiency loss caused by overcooling and ensures optimal engine operating temperature.

Acceleration Speed Test Diagram





NOTE ❶KOSO 63mm Cylinder+KOSO Camshaft+KOSO Intake 34-36mm+KOSO Throttle Body 34mm+Pulley14°+13°+Roller12.5x6=75g+Spring 1000RPM+KOSO Clutch+KOSO Torque cam 40°Straight ditch+KOSO Cooling Fan+KOSO Wind Guide+KOSO Radiator.

NOTE ❷KOSO 63mm Cylinder+KOSO Camshaft+KOSO Intake 34-36mm+KOSO Throttle Body 34mm+Pulley14°+13°+Roller12.5x6=75g+Spring 1000RPM+KOSO Clutch+KOSO Torque cam 40°Straight ditch+KOSO Cooling Fan+KOSO Wind Guide+STD Radiator.

Manufactory	Model	Item number
YAMAHA	FORCE 155 / SMAX	*Q107000*

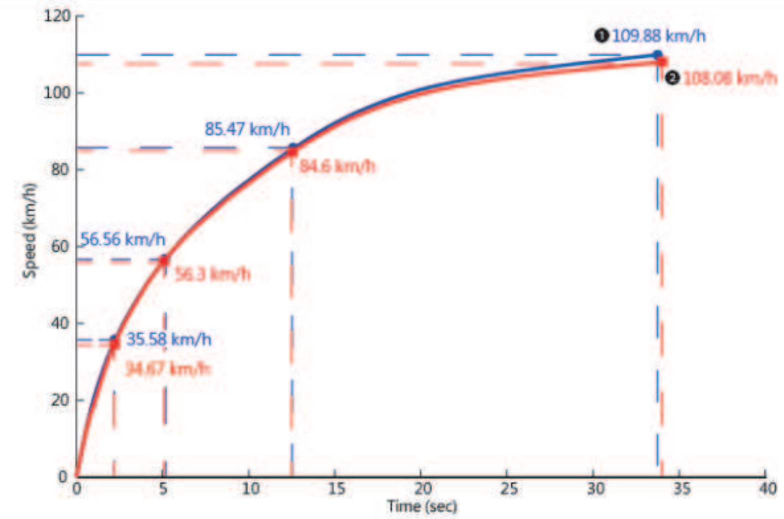
VARIO-125 / VARIO-150

- Add cooling water pipes and heat sink chips.

	KOSO	STD
Thickness	27mm	23mm

- Increase coolant flow.
- KOSO thickness 27mm (original thickness 23mm)
- Cooling pipeline is increased by 5% and the heat dissipation chip is increased by 5%, effectively improving the heat dissipation efficiency.
- Microstructure opening design on the heat sink increases heat dissipation efficiency without increasing the size of the water tank.
- Original style upper sink can be installed directly without any modification.
- Using high-grade engineering plastics, the product has a long service life and is not prone to aging, deformation and water leakage.
- Combination of plastic and aluminum alloy fully achieves lightweight design.
- Same as the original factory locking points.
- Cooling and heat dissipation efficiency is improved, and the cylinder can be enlarged, the piston with a high compression ratio can be modified, and the lightweight fan can be modified accordingly.
- Optimized heat dissipation area design prevents thermal efficiency loss caused by overcooling and ensures optimal engine operating temperature.

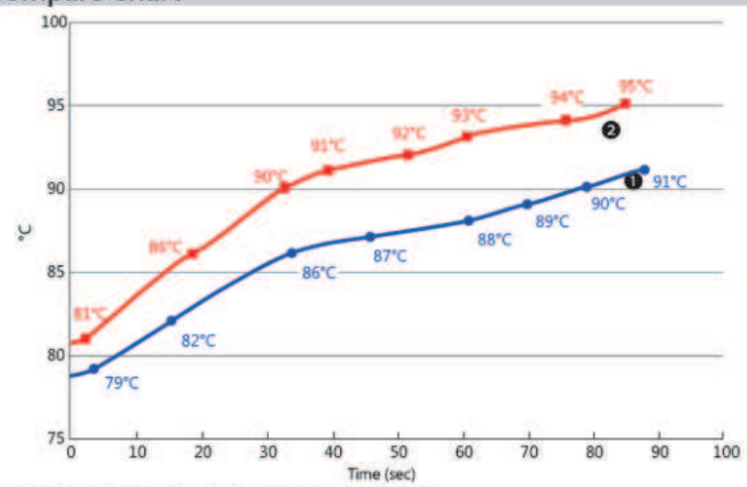
Acceleration Speed Test Diagram



NOTE ❶KOSO Cooling Fan+KOSO Wind Guide+KOSO Radiator.

NOTE ❷KOSO Cooling Fan+KOSO Wind Guide+STD Radiator.

Temperature Curve Compare Chart



NOTE ❶KOSO Cooling Fan+KOSO Wind Guide+KOSO Radiator.

NOTE ❷KOSO Cooling Fan+KOSO Wind Guide+STD Radiator.

Manufactory	Model	Item number
HONDA	VARIO-125 / VARIO-150	*Q163200*

KOSO Feel The Speed

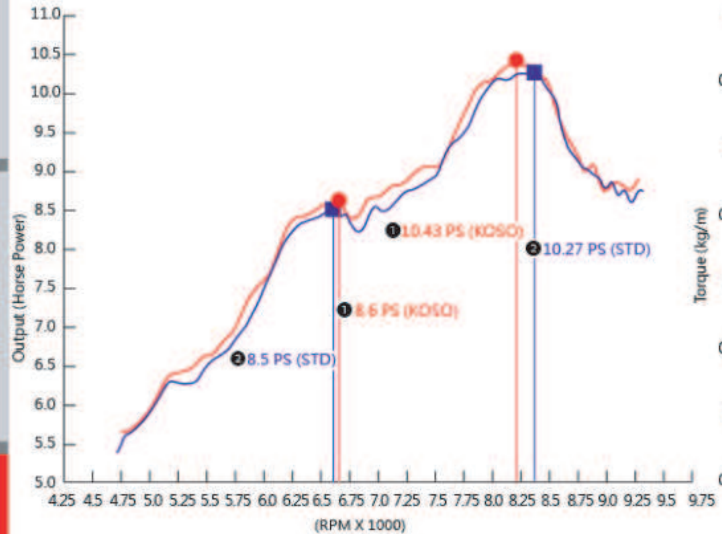
CYGNUS GRYPHUS 125 / FORCE 2.0 / BWS 125 / N-MAX 155 / AEROX 155

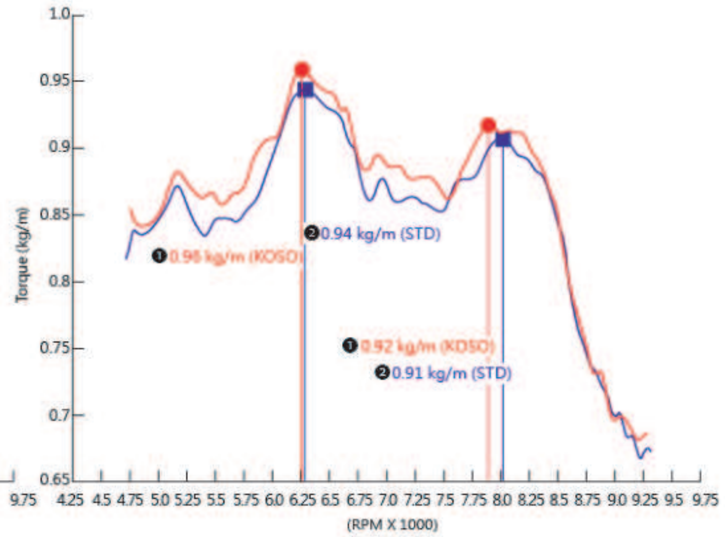
- Blades have asymmetric length, backward tilt + airfoil cross-section design.
- High efficiency, small load and low noise improve operating efficiency.
- Lightweight aluminum alloy screw bushing and dynamic balance reinforced structural design keep the fan running stable and efficient. determines the strength and rigidity.
- Exterior design of the air guide hood can reduce turbulence around the fan and concentrate the air volume to improve heat dissipation efficiency.
- No modifications are required and it can be installed directly.

	KOSO	STD
Diameter size	Ø115mm	Ø125mm

	KOSO	STD
Weight (g)	104g	128g

DYNO Acceleration Test Diagram





NOTE ❶KOSO Cooling Fan+KOSO Wind Guide

NOTE ❷STD Cooling Fan.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

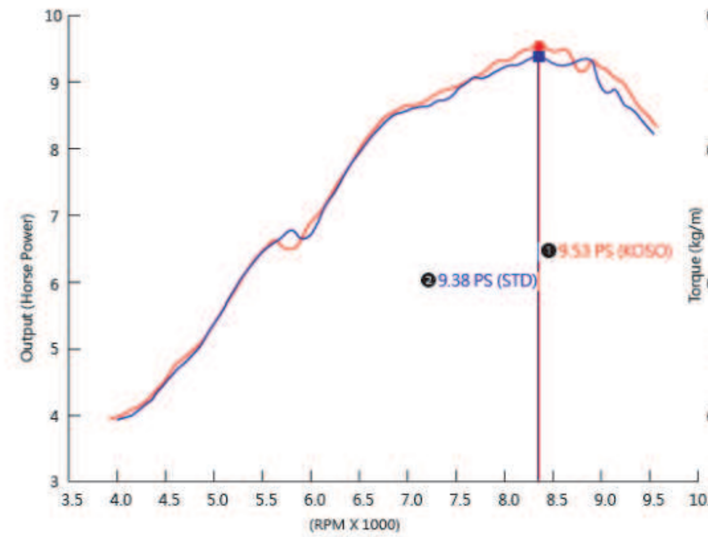
Manufactory	Model	Color	Item number
YAMAHA	CYGNUS GRYPHUS 125 / FORCE 2.0 / BWS 125 / N-MAX 155 / AEROX 155N-MAX V2 / AEROX V2	Red	*NA073R00*
YAMAHA	CYGNUS GRYPHUS 125 / FORCE 2.0 / BWS 125 / N-MAX 155 / AEROX 155N-MAX V2 / AEROX V2	Blue	*NA073B00*

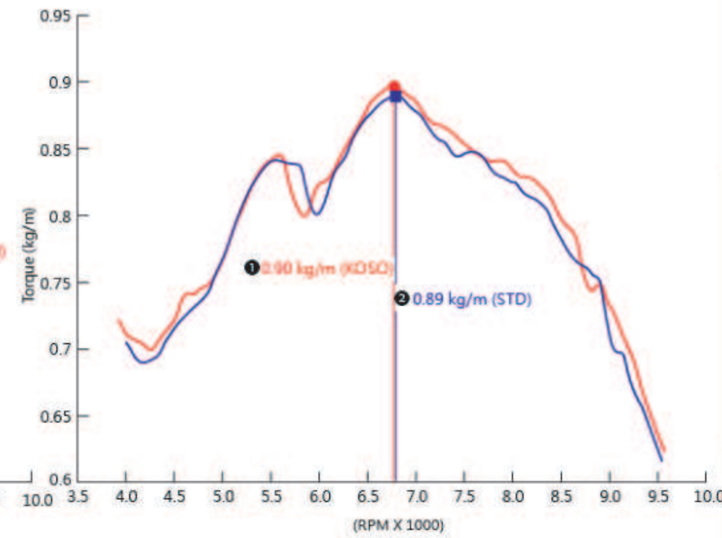
JET S-125 / JET SR-125

- Blades have asymmetric length, backward tilt + wing cross-section design.
- High efficiency, small load and low noise improve operating efficiency.
- Lightweight aluminum alloy screw bushing and dynamic balance reinforced structural design keep the fan running stable and efficient. determines the strength and rigidity.
- Exterior design of the air guide hood can reduce turbulence around the fan and concentrate the air volume to improve heat dissipation efficiency.
- No modifications are required and it can be installed directly.

	KOSO	STD
Weight (g)	90g	113g

DYNO Acceleration Test Diagram





NOTE ❶ KOSO Cooling Fan.

NOTE ❷ STD.

NOTE Test results vary with testing environment and weather. This test chart is for reference only.

Manufactory	Model	Color	Item number
SYM	JET S-125 / JET SR-125	Red	*NA365R00*
SYM	JET S-125 / JET SR-125	Blue	*NA365B00*

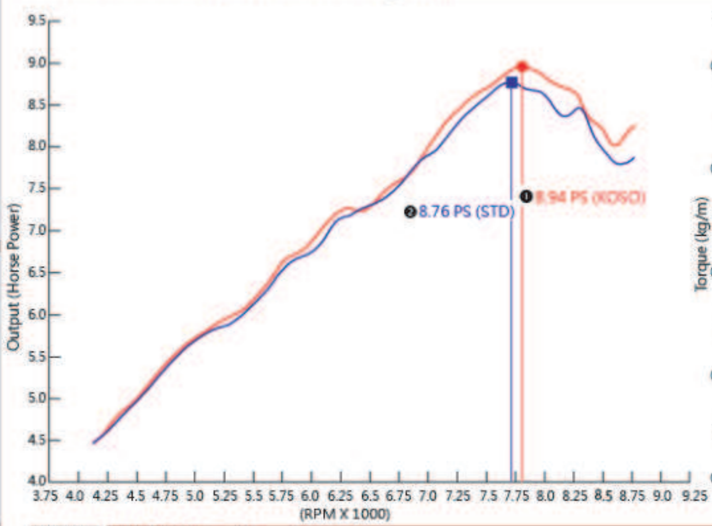
VESPA-125 / VESPA-150

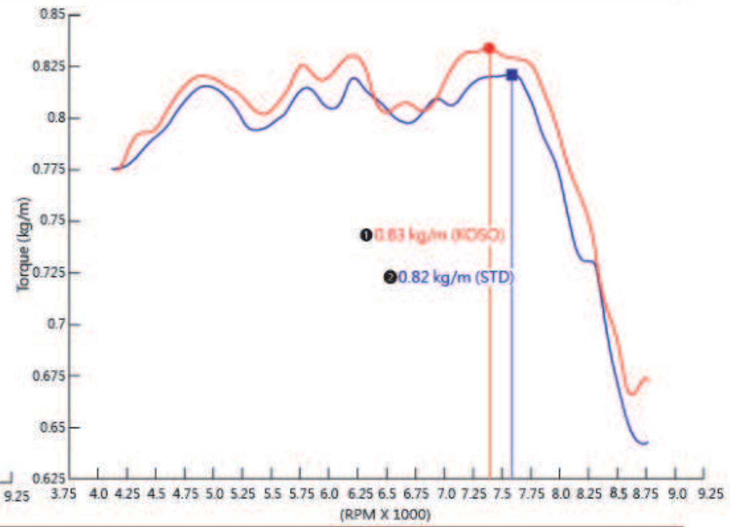
- Airfoil cross-section and backward-inclined blade design improve engine efficiency.
- Unequal length blade design reduces operating noise.
- Improve vehicle acceleration performance and improve vehicle dynamic response.
- Two-piece structural design reduces the occurrence of internal fan cracks.
- Precision keyway processing to prevent damage due to torque in the rotation direction.
- Adapter base is made of 7075 aluminum alloy.
- Lightweight aluminum alloy bushing is used.
- Stainless steel screws and washers are used to prevent rust and oxidation.

	KOSO	STD
Diameter size	Ø135mm	Ø147mm

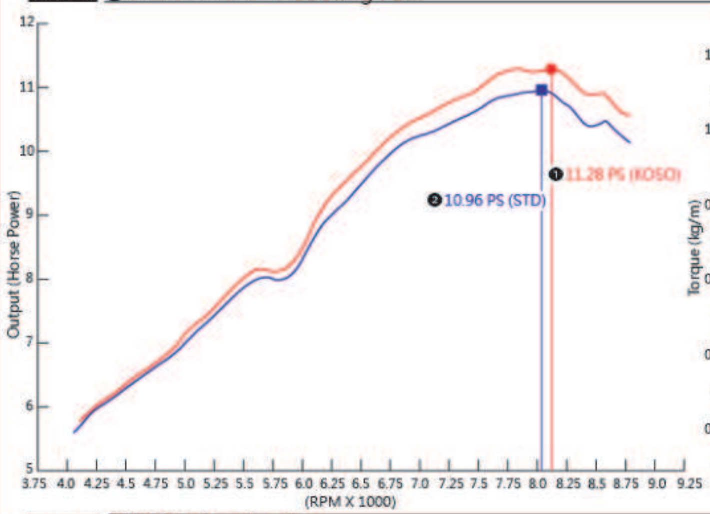
	KOSO	STD 125	STD 150
Weight (g)	142g	160g	156g

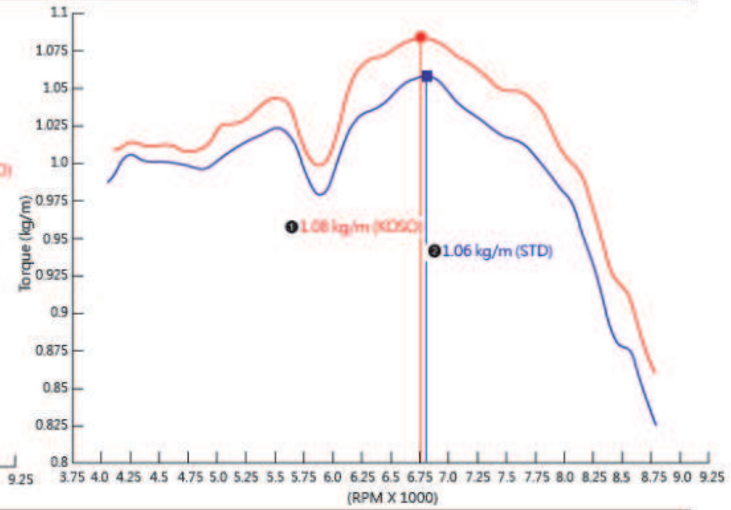
DYNO Acceleration Test Diagram





NOTE ❶KOSO Cooling Fan.
NOTE ❷VESPA-125 STD Cooling Fan.





NOTE ❶KOSO Cooling Fan.
NOTE ❷VESPA-150 STD Cooling Fan.

Manufactory	Model	Color	Item number
VESPA	VESPA 125 i-Get / VESPA 150 i-Get	Blue	*NA907B00*
VESPA	VESPA 125 i-Get / VESPA 150 i-Get	Black	*NA907K00*
VESPA	VESPA 125 i-Get / VESPA 150 i-Get	Red	*NA907R00*
VESPA	VESPA 125 i-Get / VESPA 150 i-Get	Yellow	*NA907Y00*

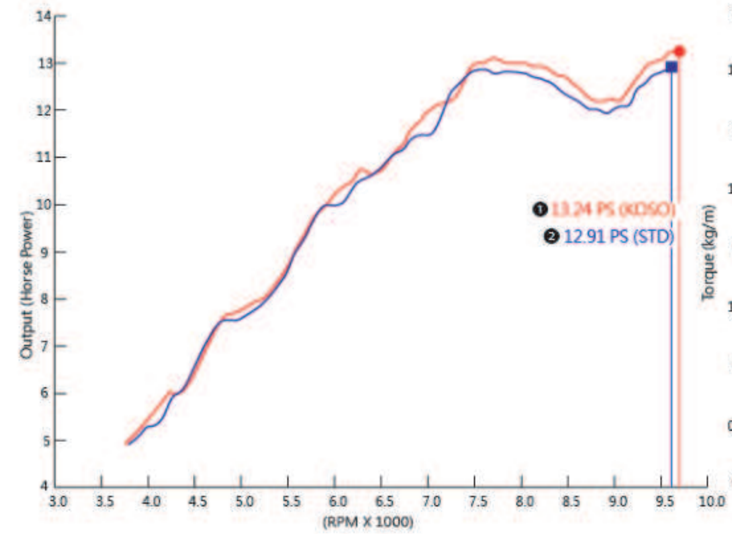
JET SL-125 / DRG-158 Issue 7 / MMBCU-158

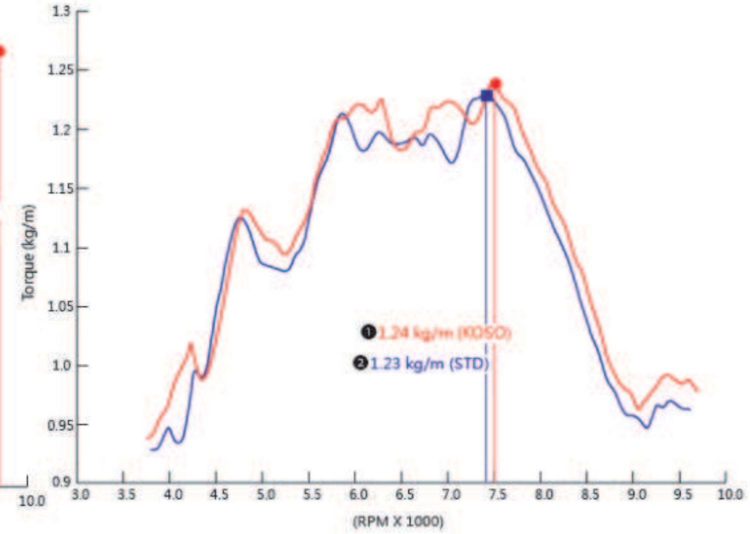
- Lightweight design, reduced outer diameter reduces weight and reduces operating load.
- Comply with the original slotting design and can be installed directly without modification.
- Airfoil cross-section + backward-inclined blade design, high efficiency/low load/low noise
- Patented air guide design reduces turbulence around the fan to maintain heat dissipation efficiency and improve engine performance
- Lightweight fan and air guide design ensure that the airflow flows through the cooling water tank for heat dissipation.
- Structure patent M564640

	KOSO	STD
Diameter size	115mm	144mm

	KOSO	STD
Weight (g)	78g	118.5g

DYNO Acceleration Test Diagram





NOTE ❶KOSO Cooling Fan+KOSO Wind Guide
NOTE ❷STD Cooling Fan.

Manufactory	Model	Color	Item number
SYM	JET SL-125 / DRG-158 Issue 7 / MMBCU-158	Red	*NA372R00*
SYM	JET SL-125 / DRG-158 Issue 7 / MMBCU-158	Black	*NA372K00*

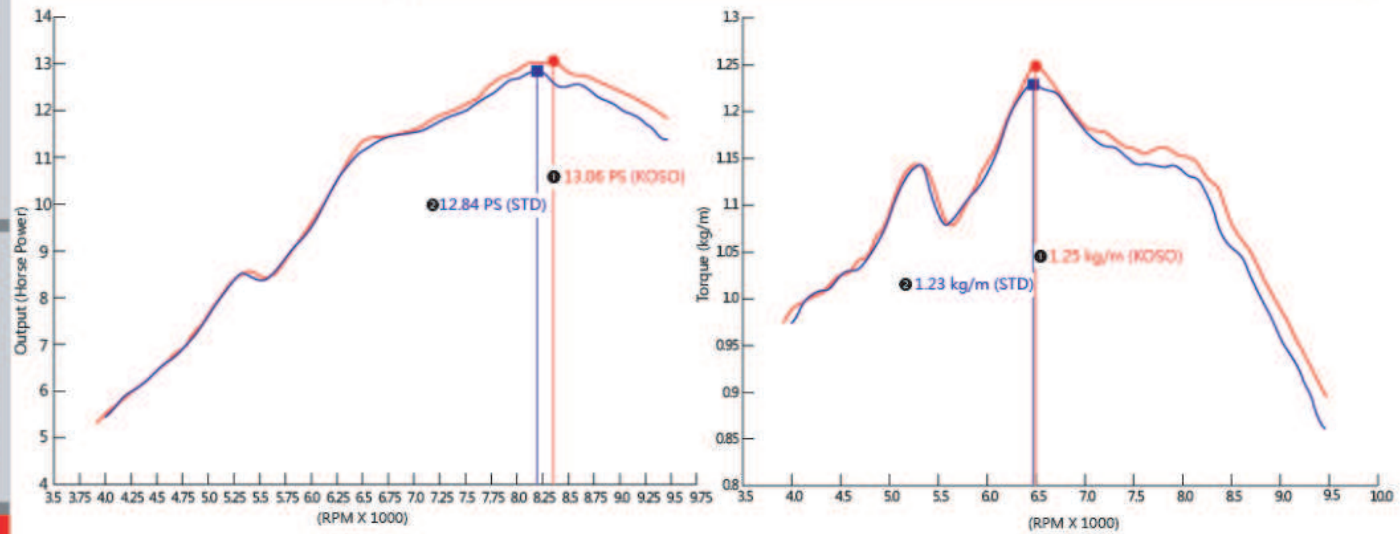
JET SL-158

- Increased flow volume, 20% more than the original to increase oil discharge.
- Sufficient oil provides adequate oil pressure for modified engines.
- Sufficient oil pressure ensures lubrication and protection life of engine parts.
- Adequate oil flow ensures lubrication and heat dissipation of internal engine parts.
- The rotor height is 2mm higher than the original one.

	KOSO	STD
Diameter size	Ø115mm	Ø141mm

	KOSO	STD
Weight (g)	78g	92g

DYNO Acceleration Test Diagram



NOTE ❶KOSO Cooling Fan+KOSO Wind Guide

NOTE ❷STD Cooling Fan.

Manufactory	Model	Color	Item number
SYM	JET SL-158	Red	*NA374R00*
SYM	JET SL-158	Black	*NA374K00*

FORCE 2.0 METER VISOR

- Same locking point as the original factory, can be mounted directly without modification.
- Made of PC material, it has impact resistance and high structural strength.
- Special car has high integrity, good weather resistance and high reliability.
- One-piece injection molding, not a finished product produced by ordinary sheet metal cutting.

Manufactory	Model	Item number
YAMAHA	FORCE 2.0	*IG075000*

CYGNUS GRYPHUS METER VISOR

Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS	*IG073000*

KRV-180 SPRINT WIND SHIELD (WITH BRACKET)

Manufactory	Model	Item number
KYMCO	KRV-180	*IG255000*

DRG-158 SPRINT WIND SHIELD (WITH BRACKET)

Manufactory	Model	Item number
SYM	DRG-158	*IG369000*

MMBCU SPRINT WIND SHIELD (WITH BRACKET)

Manufactory	Model	Item number
SYM	MMBCU 158	*1G372000*

ENGINE
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY
WIND SHIELD
UNIVERSAL

FORCE 2.0 ENGINE COOLING COVER

- CARBON 3D three-dimensional mesh design.
- 3D modeling heat dissipation air intake design.
- High-precision injection molding and perfect fit with the original factory.
- Streamline shape design enhances visual tension.
- It has the same locking method as the original factory and can be installed directly to avoid damage.

Manufactory	Model	Item number
YAMAHA	FORCE 2.0	*IF075000*

MMBCU-158

Manufactory	Model	Item number
SYM	MMBCU-158	*IF372000*

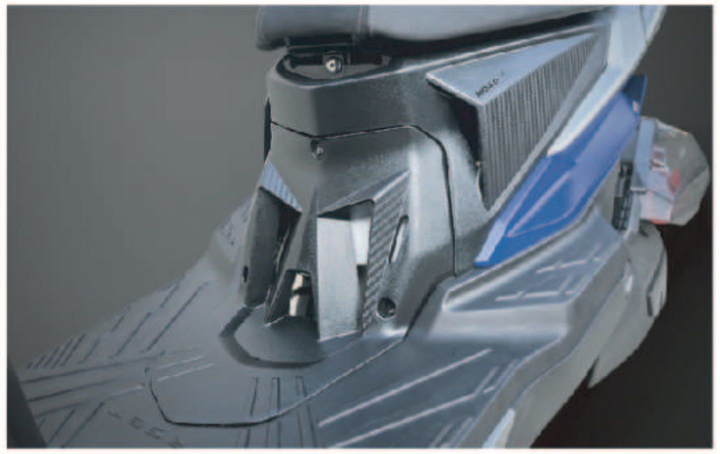
MMBCU-158 (Two-piece)

Manufactory	Model	Item number
SYM	MMBCU-158	*IF372010*

JET SL-125/158 (Two-piece)

Manufactory	Model	Item number
SYM	JET SL-125/158	*IF370000*

NEW DRG BT-158



車系	車種	產品編號
SYM	NEW DRG BT-158	*IF375000*

CYGNUS-X

Manufactory	Model	Item number
YAMAHA	CYGNUS-X	*IF071K00*

BWS-125

Manufactory	Model	Item number
YAMAHA	BW'S 125	*IF074K00*

CYGNUS GRYPHUS

Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS	*IF073K00*

CYGNUS GRYPHUS TRANSMISSION COVER

- Three-dimensional cut air guide shape, asymmetrical bevel structure.
- Increase the cornering angle to avoid collision with the ground during extreme driving.
- It can be installed with the transmission outer cover rubber strip to make the shape more layered.
- Floating bearing housings keep the bearings in the correct position.
- Rear air outlet decorative cover adds detailed styling and blocks the intrusion of larger foreign objects.
- Special spacer screws with rubber pads prevent excessive locking from causing deformation of the transmission cover and increase the life of the rubber strip to reduce breakage.

Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS / BWS 125 / N-MAX 2020 / AEROX 2021	*FV075K00*

KRV-180 / ROMA GT-180

Manufactory	Model	Item number
KYMCO	KRV-180 / ROMA GT-180	*FV255K00*

JET SL-125

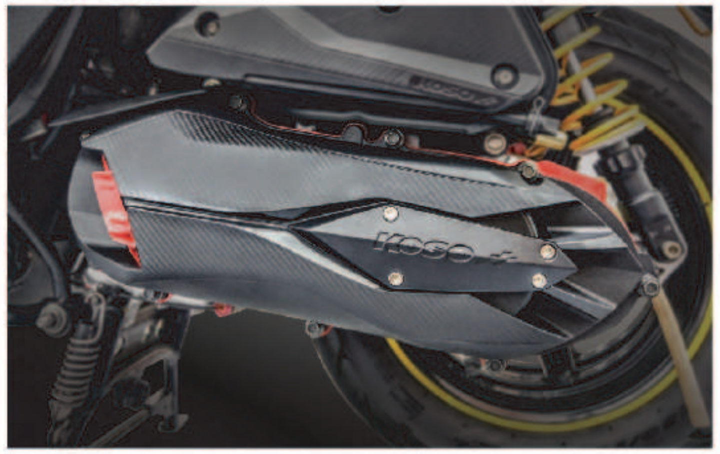
Manufactory	Model	Item number
SYM	JET SL-125	*FV370K00*

DRG-158 / MMBCU

Manufactory	Model	Color	Item number
SYM	DRG-158 / MMBCU	Black	*FV369K00*
SYM	DRG-158 / MMBCU	Steel Gray	*FV369A00*

TRANSMISSION COVER

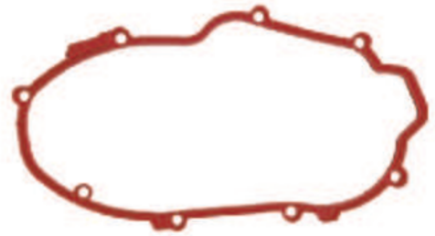
CYGNUS-X / BW'SR / BW'S

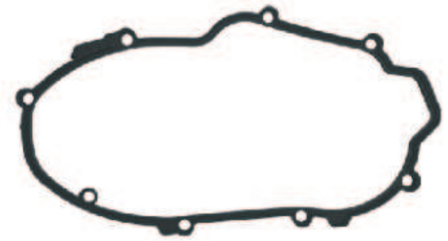


Manufactory	Model	Color	Item number
YAMAHA	CYGNUS-X / BW'SR / BW'S	Black	*FV071K00*
YAMAHA	CYGNUS-X / BW'SR / BW'S	Steel Gray	*FV071A00*

TRANSMISSION COVER RUBBER RING

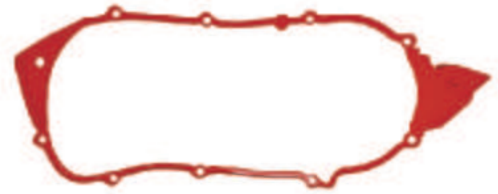
KRV-180 / ROMA GT-180

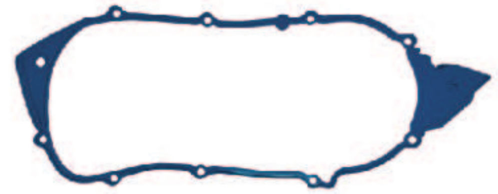




Manufactory	Model	Color	Item number
KYMCO	KRV-180 / ROMA GT-180	Red	*FV255R10*
KYMCO	KRV-180 / ROMA GT-180	Black	*FV255K10*

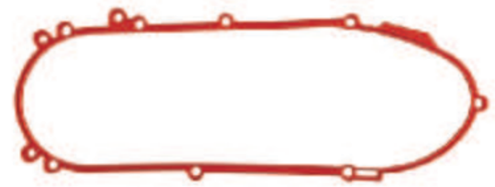
CYGNUS GRYPHUS / BWS 125 / N-MAX 2020 / AEROX 2021

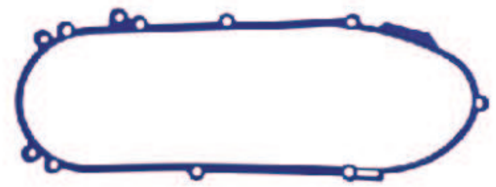




Manufactory	Model	Color	Item number
YAMAHA	CYGNUS GRYPHUS / BWS 125 / N-MAX 2020 / AEROX 2021	Red	*FV073R10*
YAMAHA	CYGNUS GRYPHUS / BWS 125 / N-MAX 2020 / AEROX 2021	Blue	*FV073B10*

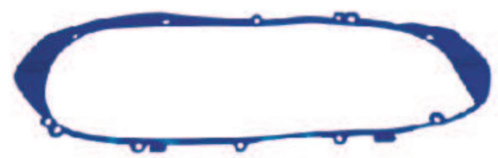
JET SL-125





Manufactory	Model	Color	Item number
SYM	JET SL-125	Red	*FV073R10*
SYM	JET SL-125	Blue	*FV073B10*

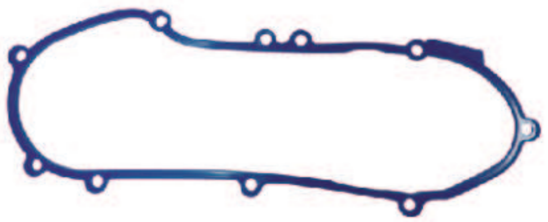
DRG-158 / MMBCU-158



Manufactory	Model	Color	Item number
SYM	DRG-158 / MMBCU-158	Red	*FV369R11*
SYM	DRG-158 / MMBCU-158	Blue	*FV369B11*

TRANSMISSION COVER RUBBER RING

CYGNUS-X / BW'SR / BW'S



Manufactory	Model	Color	Item number
YAMAHA	CYGNUS-X / BW'SR / BW'S	Red	*FV059R20*
YAMAHA	CYGNUS-X / BW'SR / BW'S	Blue	*FV073B10*

TRANSMISSION COVER ACCESSORY

TRANSMISSION COVER FIXED DISTANCE SCREW

Manufactory	Model	Item number
YAMAHA / SYM	CYGNUS GRYPHUS / BWS / FORCE 2.0 / N-MAX 2020 / AEROX 2021 / DRG-158 / JET SL-125	*FV073000*

REAR COVER OF TRANSMISSION COVER

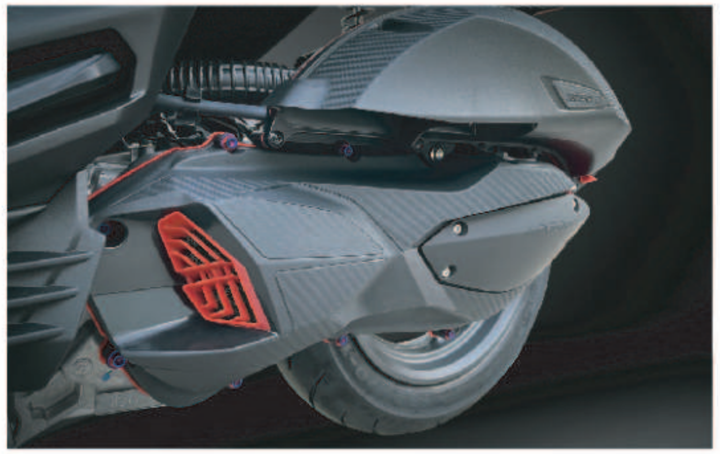
Manufactory	Model	Color	Item number
YAMAHA	CYGNUS GRYPHUS / BWS 125 / N-MAX 2020 / AEROX 2021	Blue	*FV073010*

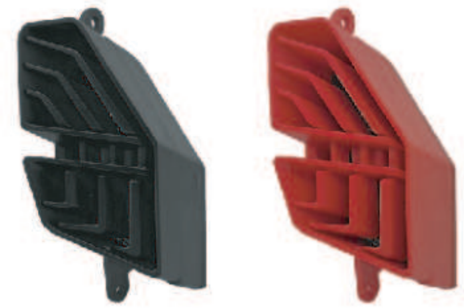
FILTER

Manufactory	Model	Color	Item number
YAMAHA / SYM	CYGNUS GRYPHUS / BWS / FORCE 2.0 / N-MAX 2020 / AEROX 2021 / DRG-158 / JET SL-125	Blue	*FV059B02*
YAMAHA / SYM	CYGNUS GRYPHUS / BWS / FORCE 2.0 / N-MAX 2020 / AEROX 2021 / DRG-158 / JET SL-125	Black	*FV059K02*
YAMAHA / SYM	CYGNUS GRYPHUS / BWS / FORCE 2.0 / N-MAX 2020 / AEROX 2021 / DRG-158 / JET SL-125	Discoloration Blue	*FV059U02*
YAMAHA / SYM	CYGNUS GRYPHUS / BWS / FORCE 2.0 / N-MAX 2020 / AEROX 2021 / DRG-158 / JET SL-125	Discoloration Pink	*FV059V02*

TRANSMISSION COVER RUBBER RING

FILTER V2





Manufactory	Model	Color	Item number
YAMAHA / SYM	CYGNUS GRYPHUS / BWS / FORCE 2.0 / N-MAX 2020 / AEROX 2021 / DRG-158 / JET SL-125	Black	*FV059K03*
YAMAHA / SYM	CYGNUS GRYPHUS / BWS / FORCE 2.0 / N-MAX 2020 / AEROX 2021 / DRG-158 / JET SL-125	Red	*FV059R03*

REAR COVER OF TRANSMISSION COVER

Manufactory	Model	Color	Item number
SYM	KOSO JET SL-125 TRANSMISSION COVER	Camouflage	*FV570000*

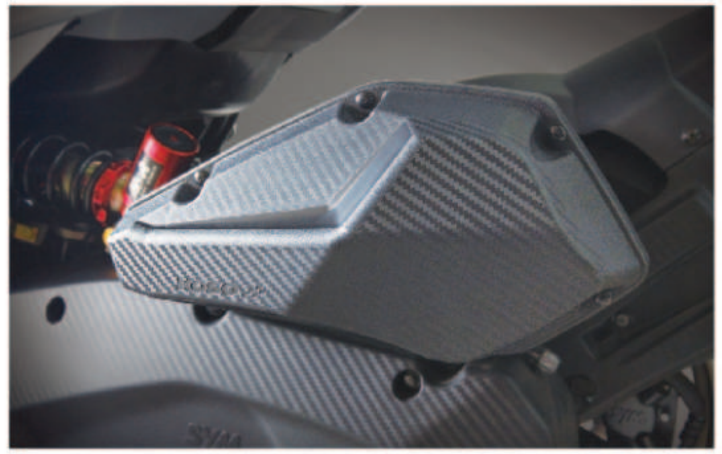
ENGINE
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY
UNIVERSAL

CYGNUS GRYPHUS AIR FILTER COVER

- 3D streamlined design and 3D CARBON mesh design improve the texture.
- The original locking point is the same, no modification is required, just straight up (straight up without damage modification).
- Use high-end engineering plastics to withstand high temperatures and impact.
- Air filter volume is increased by 15% to improve the air intake system and efficiency.
- Effectively improve engine performance with low noise and high performance.

Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS / FORCE 2.0 / BW'S 125 / N-MAX 2020	*DL073000*

DRG-158 / MMBCU

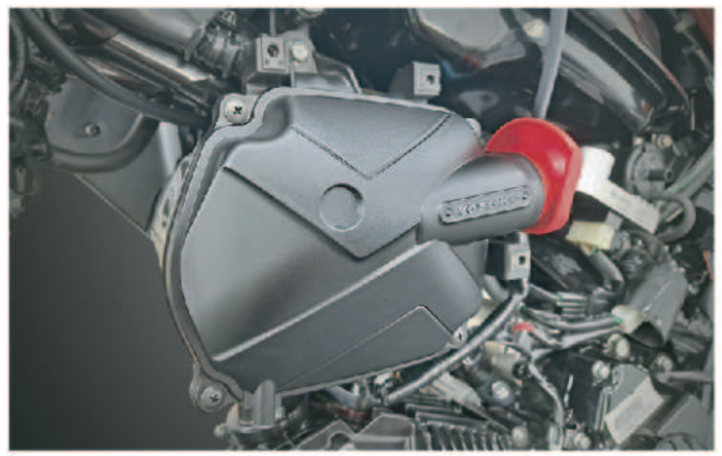


Manufactory	Model	Item number
SYM	DRG-158 / MMBCU	*DL369000*

JET S-125 / JET SR-125

Manufactory	Model	Item number
SYM	JET S-125 / JET SR-125	*DL365000*

MSX GROM-125 2022



Manufactory	Model	Note	Item number
HONDA	MSX GROM-125 2022	Additional intake rubber	*DL640000*

AIR FILTER COVER

CYGNUS GRYPHUS / N-MAX 155 2020

Manufactory	Model	color	Note	Item number
YAMAHA	CYGNUS GRYPHUS / N-MAX 155 2020	CLEAR SMOKE BLACK	need to purchase KOSO transmission cover to install this product	*DL073100*

DRG-158 / MMBCU

Manufactory	Model	color	Item number
SYM	DRG-158 / MMBCU-158	CLEAR SMOKE BLACK	*DL369200*

MSX GROM-125 2022

Manufactory	Model	color	Item number
SYM	JET S-125 / JET SR-125 / JET SL-125 / 158 / KRN BT-125	CLEAR SMOKE BLACK	*DL365200*

AIR FILTER COVER SEAL RING

AIR FILTER COVER SEAL RING

Manufactory	Model	Color	Item number
SYM	DRG-158	Red	*DL369100*

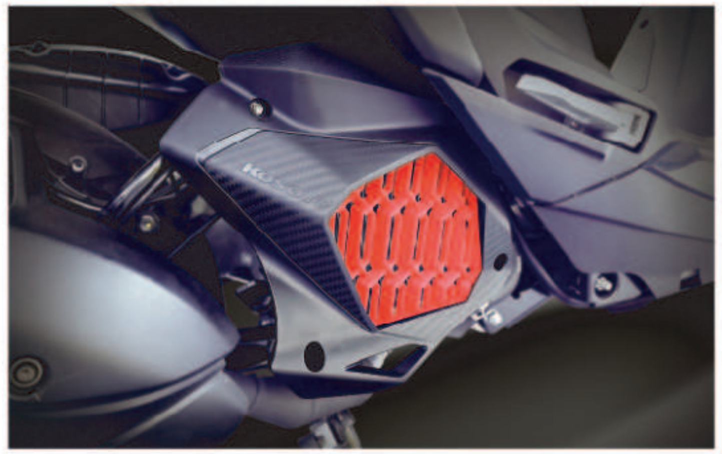
Manufactory	Model	Color	Item number
SYM	JET S-125 / JET SR-125	Red	*DL365100*
SYM	JET S-125 / JET SR-125	Blue	*DL365110*

JET SL RADIATOR GUARD

- 3D streamlined geometric shape.
- 3D CARBON three-dimensional mesh and 3D three-dimensional protective mesh design.
- Use high temperature resistant and impact resistant engineering plastics.
- Aerodynamic design of the water tank heat dissipation increases the heat dissipation efficiency.
- It has the same locking points as the original factory and can be installed directly.

Manufactory	Model	Item number
SYM	JET SL-125	*Q1370100*

CYGNUS GRYPHUS / FORCE 2.0 / BWS 125



Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS / FORCE 2.0 / BWS 125	*Q1073100*

DRG-158

Manufactory	Model	Item number
SYM	DRG-158	*Q1369100*

VARIO 125/150

Manufactory	Model	Item number
HONDA	VARIO 125/150	*Q1626100*

ENGINE
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY
RADIATOR GUARD
UNIVERSAL

AIR BLADE-160 / VARIO-160/PCX-160/ADV-160

NO.	Manufactory	Model	Color	Item number
❶	HONDA	AIR BLADE-160 / VARIO-160/PCX-160/ADV-160	Black-Red	*Q161810 0*
❷	HONDA	AIR BLADE-160 / VARIO-160/PCX-160/ADV-160	Black-Blue	*Q161811 0*
❸	HONDA	AIR BLADE-160 / VARIO-160/PCX-160/ADV-160	Black-Orange	*Q161812 0*
❹	HONDA	AIR BLADE-160 / VARIO-160/PCX-160/ADV-160	Black-White	*Q161813 0*

RADIATOR GUARD NET

NO.	Manufactory	Model	Color	Item number
❶	YAMAHA / SYM	FORCE 155 / SMAX / CYGNUS GRYPHUS / DRG-158 / JET SL	Black	*Q107011 0*
❷	YAMAHA / SYM	FORCE 155 / SMAX / CYGNUS GRYPHUS / DRG-158 / JET SL	Blue	*Q107011 1*
❸	YAMAHA / SYM	FORCE 155 / SMAX / CYGNUS GRYPHUS / DRG-158 / JET SL	Candy Red	*Q107011 3*
❹	YAMAHA / SYM	FORCE 155 / SMAX / CYGNUS GRYPHUS / DRG-158 / JET SL	Candy Blue	*Q107011 4*
❺	YAMAHA / SYM	FORCE 155 / SMAX / CYGNUS GRYPHUS / DRG-158 / JET SL	Discoloration Pink	*Q107011 5*
❻	YAMAHA / SYM	FORCE 155 / SMAX / CYGNUS GRYPHUS / DRG-158 / JET SL	Discoloration Blue	*Q107011 6*

ENGINE
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY
RADIATOR GUARD NET
UNIVERSAL

FRONT MUD GUARD

- Supercar-style air guide, 3D CARBON three-dimensional mesh pattern and sharp and avant-garde design.
- Can be installed with pads according to the car model.
- Attached adjustment tab can be adjusted according to tire size (12/13 inches).

Manufactory	Model	Item number
YAMAHA / SYM	CYGNUS MKIV / CYGNUS-X / CYGNUS GRYPHUS / FORCE 2.0 / JET-S / JET-SR / JET-SL / DRG-158	*ID075010*

CYGNUS GRYPHUS / FORCE 2.0 / AUGUR / DRG-158 / MMBCU-158 FRONT MUD GUARD

Manufactory	Model	Item number
YAMAHA / SYM	CYGNUS GRYPHUS / Force 2.0 / AUGUR / DRG-158 / MMBCU-158	*ID073020*

BW'S 125 FRONT MUD GUARD

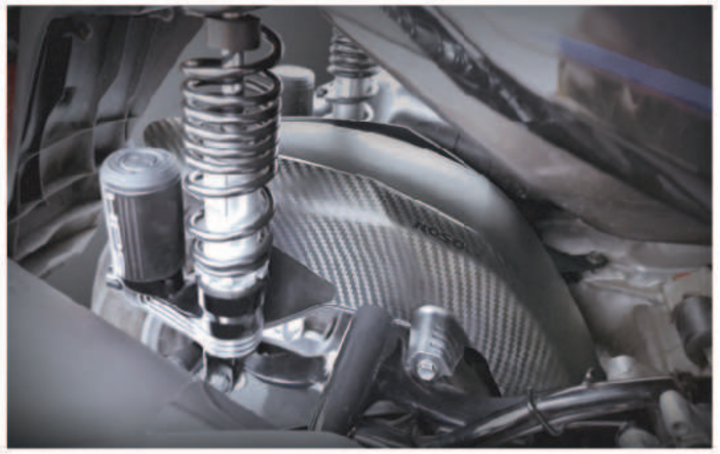
Manufactory	Model	Item number
YAMAHA	BW'S 125	*ID074000*

FORCE 2.0 REAR WHEEL MUD GUARD

Manufactory	Model	Item number
YAMAHA	FORCE 2.0	*ID075000*

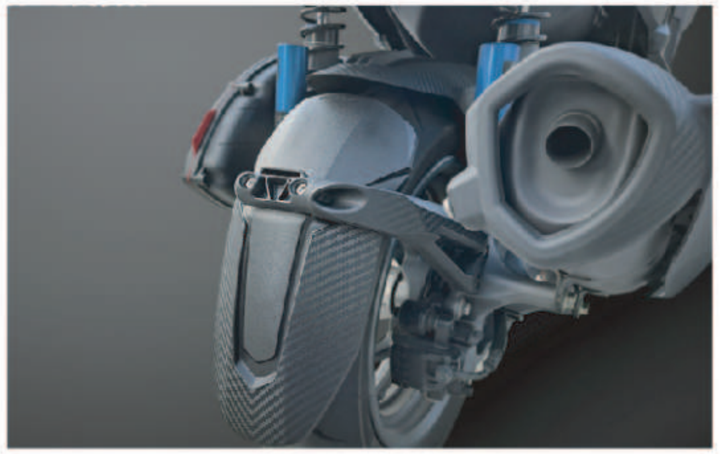
ENGINE
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY MUD GUARD
UNIVERSAL

CYGNUS GRYPHUS REAR WHEEL MUD GUARD




Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS	*ID073000*

REAR WHEEL MUD GUARD




Manufactory	Model	Item number
YAMAHA	FORCE 2.0	*ID075020*

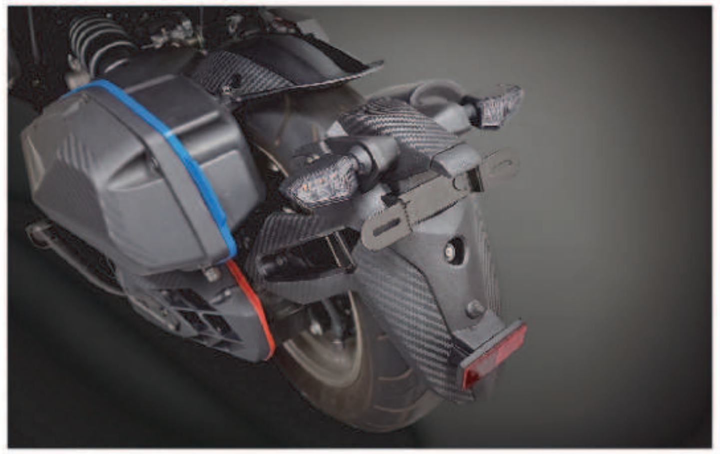
REAR WHEEL MUD GUARD


Manufactory	Model	color	Item number
YAMAHA	BWS-125 / CYGNUS GRYPHUS	Black	*ID074010*
YAMAHA	BWS-125 / CYGNUS GRYPHUS	Reflective Red	*ID074020*

FORCE 2.0 REAR WHEEL MUD GUARD

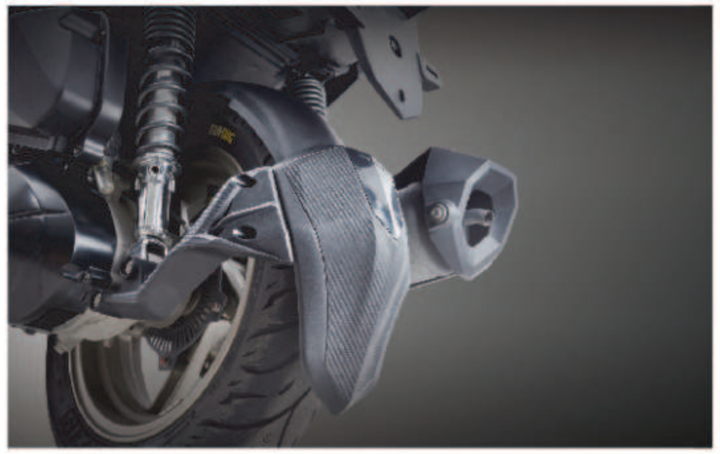

Manufactory	Model	Item number
YAMAHA	FORCE 2.0	*ID075010*

DRG-158 REAR FENDER WITH BLADE LED LICENSE PLATE




Manufactory	Model	Item number
SYM	DRG-158	*ID369000*

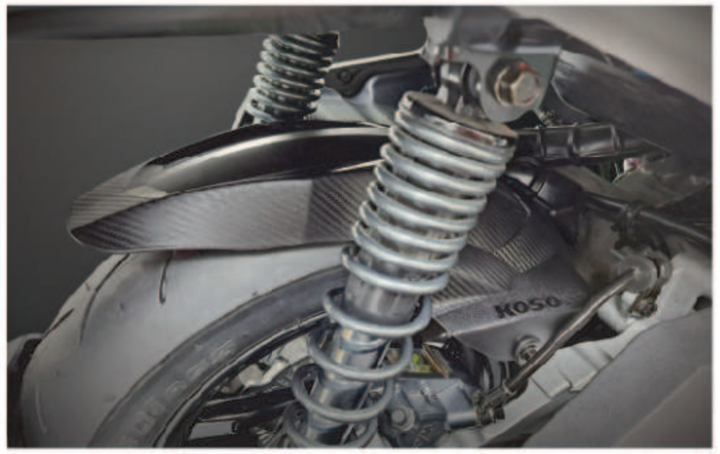
JET S-125 REAR WHEEL MUD GUARD




Manufactory	Model	Item number
SYM	JET S-125 / JET SL-125 / JET SR-125	*ID365010*

ENGINE
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY MUD GUARD
UNIVERSAL

JET S-125 REAR WHEEL MUD GUARD

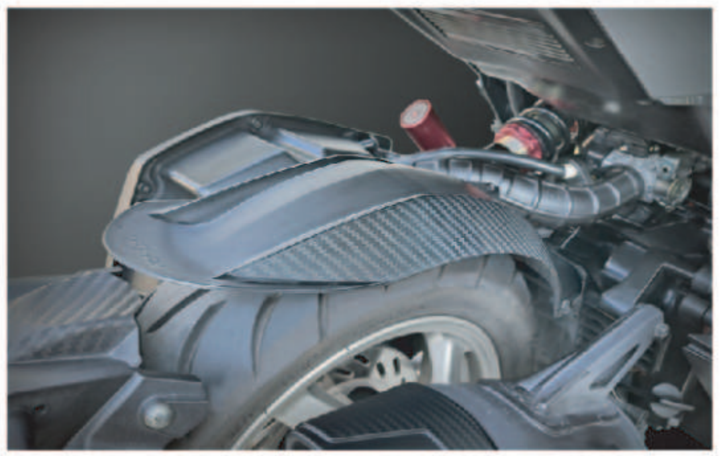


Manufactory	Model	Item number
SYM	JET S-125 / JET SL-125 / JET SR-125	*ID365000*

KRV-180 REAR WHEEL MUD GUARD

Manufactory	Model	Specification	Item number
KYMCO	KRV-180	Belt version	*ID255000*

DRG-158 REAR WHEEL MUD GUARD



Manufactory	Model	Item number
SYM	DRG-158	*ID369200*

SUI-125 FRONT MUD GUARD PROTECTION STRIP

Manufactory	Model	Item number
SUZUKI	SUI-125	*ID126000*

PIONEER FRONT FENDER

Manufactory	Model	Item number
YAMAHA / SYM	CYGNUS GRYPHUS / FORCE 2.0 / AUGUR / DRG-158 (I/II) / MMBCU-158 / JET S / JET SR / JET SL-125/158	*ID073030*

KRV-180 REAR WHEEL INNER SOIL REMOVAL ADAPTER SEAT

Manufactory	Model	Specification	Item number
KYMCO	KRV-180	chain version	*ID255010*

REAR FENDER WITH BLADE LED LICENSE PLATE

- Sporty styling design.
- Dedicated car with high integrity.
- 3D carbon fiber mesh and 3D hexagonal honeycomb design.
- The waterproof plug can prevent water and sediment from splashing into the ECU control module.

Manufactory	Model	Item number
YAMAHA	BWS 125	*IC074000*

FORCE 2.0 REAR FENDER WITH BLADE LED LICENSE PLATE

Manufactory	Model	Item number
YAMAHA	FORCE 2.0	*IC075000*

JET-SL-125 REAR FENDER WITH GL-04 LED LICENSE PLATE

Manufactory	Model	Item number
SYM	JET-SL-125 / JET-SL-158	*IC370000*

WIND SHUTTLE REAR FENDER

Manufactory	Model	Item number
Universal	Universal	*IC001000*

ENGINE
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY
REAR FENDER
UNIVERSAL

SPEED REAR FENDER

Manufactory	Model	Item number
Universal	Universal	*IC002000*

AERODYNAMIC WING ANTI-FALLING BALL

- 3D streamlined geometric shape.
- High-strength aluminum alloy base.
- M12 flange nut increases the contact area and anti-loosening effect.
- M10 U-shaped anti-slip nut contains toothed iron sheets and has a good anti-loosening effect.

Manufactory	Size	Color	Item number
Universal	M10 / M12	Black-Blue	*JB004B00*
Universal	M10 / M12	Black-Black	*JB004K00*
Universal	M10 / M12	Black-Gold	*JB004Q00*
Universal	M10 / M12	Black-Red	*JB004R00*

MULTIFUNCTIONAL SIDE BUMPER

Manufactory	Model	Item number
SYM	4 MICA	*PT371000*

WHEEL AXLE ANTI-CRASH GUARD

Manufactory	Size	Color	Item number
Universal	M10 / M12	Blue	*JB002B00*
Universal	M10 / M12	Black	*JB002K00*
Universal	M10 / M12	Orange	*JB002000*
Universal	M10 / M12	Gold	*JB002Q00*
Universal	M10 / M12	Red	*JB002R00*
Universal	M10 / M12	Silver	*JB002S00*

ENGINE
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY
ANTI-CRASH PROTECTOR
UNIVERSAL

FORCE 2.0 AIR DEFLECTOR UNDER HEADLIGHTS

- Bouble-sided adhesive uses 3M VHB GPH double-sided adhesive tape and a special acrylic foam structure.
- Iron screws are made of white iron to prevent rust and oxidation.
- 3D carbon fiber bite design.
- Aerodynamic diversion design, sporty style.
- High-end engineering plastic, lightweight and high rigidity.

Manufactory	Model	Item number
YAMAHA	FORCE 2.0	*IE075000*

MMBCU-158 AIR DEFLECTOR UNDER HEADLIGHTS

Manufactory	Model	Item number
SYM	MMBCU-158	*IE370000*

JET SL-125 AIR DEFLECTOR UNDER HEADLIGHTS

Manufactory	Model	Item number
SYM	JET SL-125	*IE370000*

CYGNUS GRYPHUS AIR DEFLECTOR UNDER HEADLIGHTS

Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS	*IE073000*

FORCE 2.0 MODELING AIR DAM

Manufactory	Model	Item number
YAMAHA	FORCE 2.0	*IH075000*

4MICA FRONT RACK

Manufactory	Model	Item number
SYM	4MICA	*PS371000*

HANDLEBAR

Manufactory	Model	Circle Diameter	Item number
Universal	Bare Handlebar Special	22.2mm	*QD007000*

DECORATIVE SCREWS

Manufactory	Model	Item number
Universal	Bare Handlebar Special	*QD006000*

GULF STREAM PLUG HOOK

Manufactory	Model	Color	Item number
YAMAHA	FORCE 2.0	Black	*QD075000*
YAMAHA	FORCE 2.0	Blue	*QD075010*
YAMAHA	FORCE 2.0	Red	*QD075020*

ENGINE
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY RESTYLING
UNIVERSAL

MMBCU REAR LIGHT COVER

Manufactory	Model	Item number
SYM	MMBCU 158	*IJ372000*

NEW DRG BT-158 REAR LIGHT COVER

Manufactory	Model	Item number
SYM	NEW DRG BT-158	*IJ375000*

LENS PLUG

Manufactory	Model	Color	Item number
SYM	MMBCU REAR LIGHT COVER / NEW DRG REAR LIGHT COVER / JET SL-125 / JET SL-158 REAR FENDER	Black	*IJ000000*

USB DUST PLUGS

Manufactory	Model	Color	Item number
YAMAHA / SYM	CYGNUS GRYPHUS / FORCE 2.0 / BWS-125 / DRG-158 / JET SL	Red	*KW013000*
YAMAHA / SYM	CYGNUS GRYPHUS / FORCE 2.0 / BWS-125 / DRG-158 / JET SL	Blue	*KW013001*
YAMAHA / SYM	CYGNUS GRYPHUS / FORCE 2.0 / BWS-125 / DRG-158 / JET SL	Grey	*KW013002*
YAMAHA / SYM	CYGNUS GRYPHUS / FORCE 2.0 / BWS-125 / DRG-158 / JET SL	Black	*KW013003*

FRONT BRAKE PADS

Manufactory	Model	Color	Item number
YAMAHA	CYGNUS GRYPHUS / FORCE 2.0 / AUGUR	Red	*LB073000*

REAR BRAKE PADS

Manufactory	Model	Color	Item number
YAMAHA	CYGNUS GRYPHUS / FORCE 2.0 / AUGUR	Red	*LB073100*

MMBCU CNC TRANSFER GASKET

Manufactory	Model	Color	Item number
SYM	MMBCU 158	Black	*H0372000*

R15 CNC TRANSFER GASKET

Manufactory	Model	Color	Item number
YAMAHA	R15 / R3 / R7 / MT15 / MT03 / MT07 / MT09	Black	*H0528000*

HONDA CNC TRANSFER GASKET

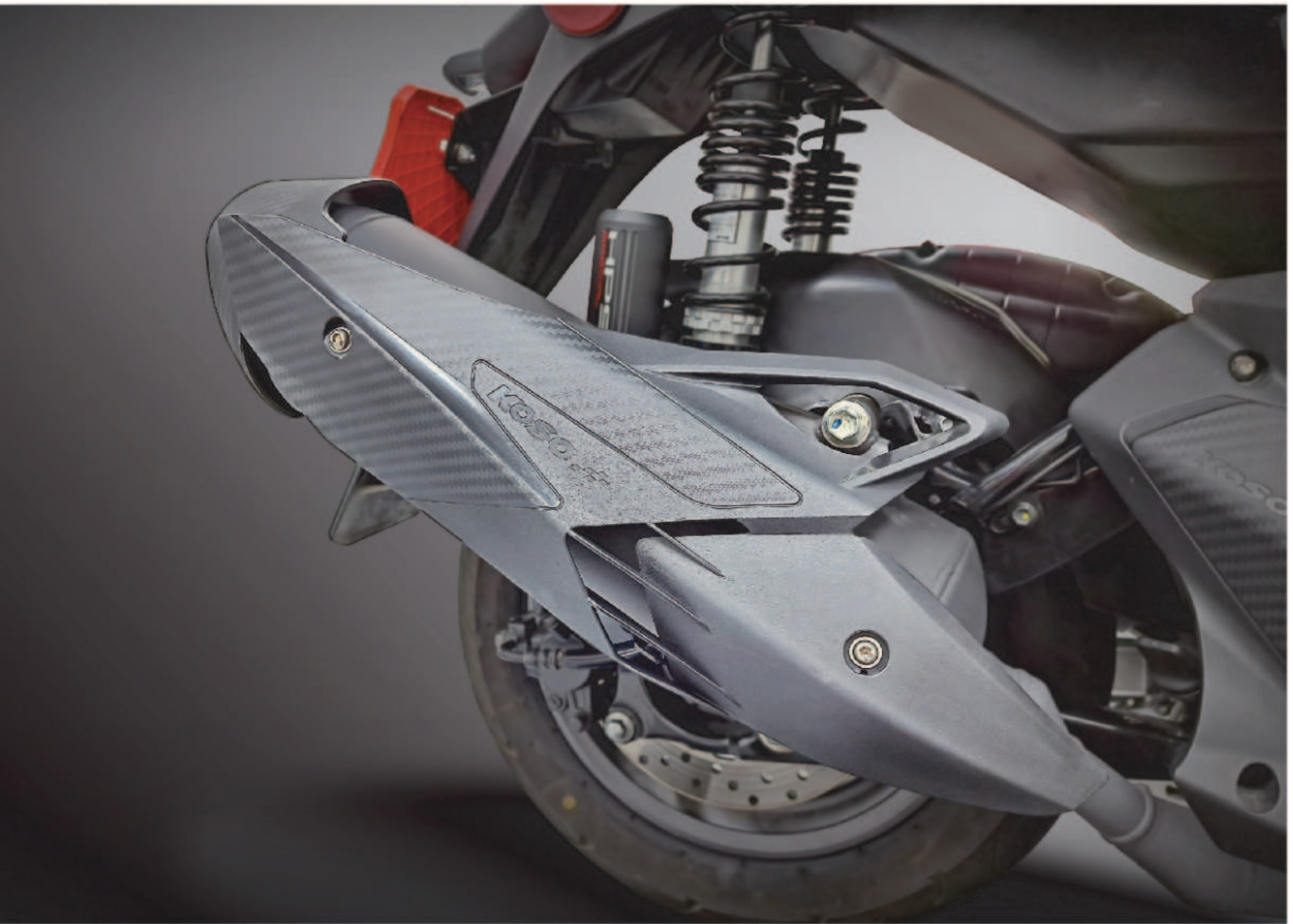
Manufactory	Model	Color	Item number
HONDA	CB150R / CB300R / CB650R / CB750 Hornet / CBR150R / CBR500R / CBR650R / CRF150 / CRF300	Black	*H0600000*

SUZUKI CNC TRANSFER GASKET

Manufactory	Model	Color	Item number
SUZUKI	GSX-S 150 / GSX-R 150 / V-STROM 250 / V-STROM 800 / V-STROM 1050 / SV650		*H0100000*

SUZUKI CNC TRANSFER GASKET

Manufactory	Model	Color	Item number
SUZUKI	GSX-S 150 / GSX-R 150 / V-STROM 250 / V-STROM 800 / V-STROM 1050 / SV650	Black	*H0100000*

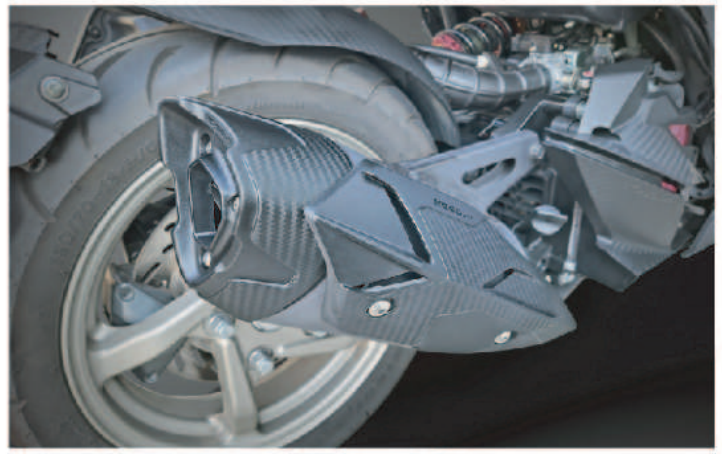


CYGNUS GRYPHUS EXHAUST PIPE ANTI-SCALD PROTECTIVE COVER

- Guide grille appearance.
- High temperature resistant engineering plastic material.
- Completely covers the outside of the exhaust pipe.
- Corresponds to the original locking points and accessories.

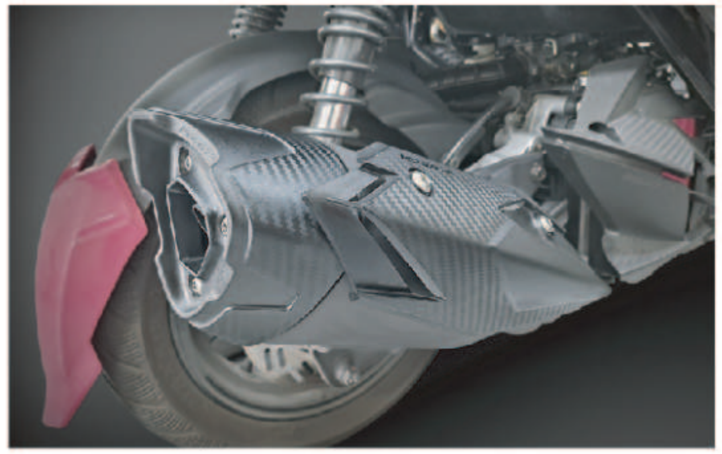
Manufactory	Model	Item number
YAMAHA	CYGNUS GRYPHUS / BWS 125 / FORCE 2.0	*JE073000*

MMBCU-158 / DRG-158



Manufactory	Model	Item number
SYM	MMBCU-158 / DRG-158	*JE372000*

JET SL-125



Manufactory	Model	Item number
SYM	JET SL-125	*JE370000*

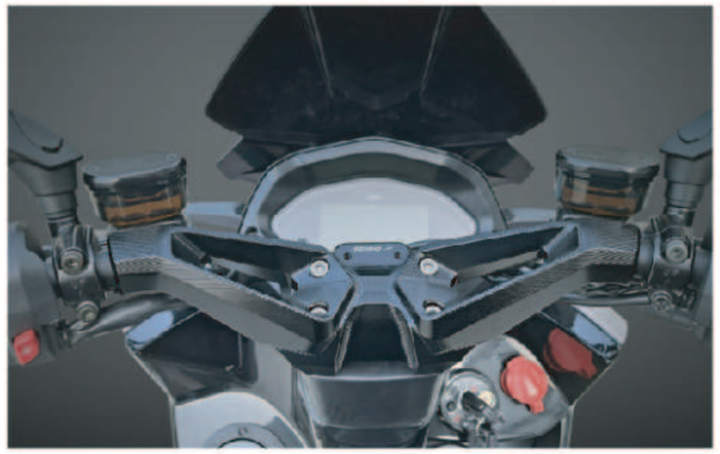
ENGINE
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY
EXHAUST PIPE ANTI-SCALD PROTECTIVE COVER
UNIVERSAL

FORCE 2.0
CNC INTEGRATED HANDLE SEAT

- Integrated structure with hollow exterior design.
- Full CNC machining with surface anodizing treatment.
- Made of 6061-T6 aluminum alloy material, it takes into account strength and reduces the overall weight by 5%.
- It conforms to the original keyhole and can be installed directly.

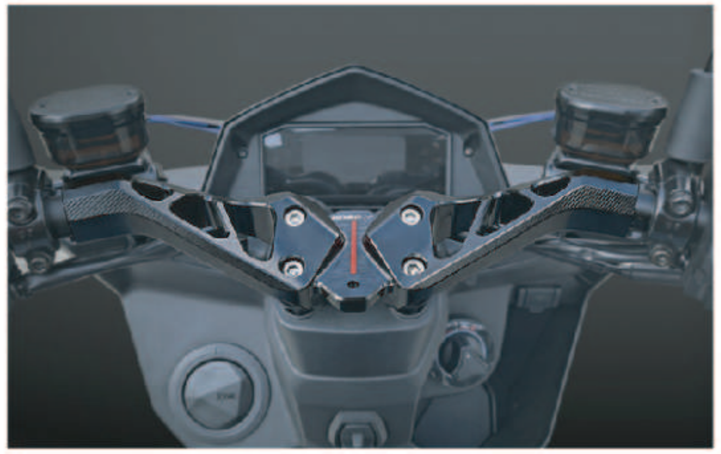
Manufactory	Model	Color	Item number
YAMAHA	FORCE 2.0	Black	*AW075K00*

ALUMINUM AlIOY INTEGRATED HANDLE SEAT



Manufactory	Model	Size	Item number
MMBCU 158	28.6mm	718mm	*AW002K00*

ALUMINUM AlIOY INTEGRATED HANDLE SEAT



Manufactory	Model	color	Item number
SYM	NEW DRG BT-158	Black	*AW375K00*

KOSO HANDEL BAR

Manufactory	Circle diameter	Length	Item number
Universal	28.6mm	718mm	*AW002K00*

YAMAHA KOSO CNC HANDEL BAR

Manufactory	Model	Circle diameter	Length	Color	Item number
YAMAHA	Force 155 / Cygnus 125 / BW'S R / S-max	28.6mm	680mm	Black	*AW000K00*
YAMAHA	Force 155 / Cygnus 125 / BW'S R / S-max	28.6mm	680mm	Blue	*AW000B00*
YAMAHA	Force 155 / Cygnus 125 / BW'S R / S-max	28.6mm	680mm	Gold	*AW000Q00*
YAMAHA	Force 155 / Cygnus 125 / BW'S R / S-max	28.6mm	680mm	Red	*AW000R00*

MSX 125 FAT HANDLEBAR CLAMP

Manufactory	Model	Circle diameter	Color	Item number
HONDA	MSX 125	28.6mm	Blue	*AW623B10*
HONDA	MSX 125	28.6mm	Black	*AW623K10*
HONDA	MSX 125	28.6mm	Gold	*AW623Q10*
HONDA	MSX 125	28.6mm	Red	*AW623R10*
HONDA	MSX 125	28.6mm	Silver	*AW623S10*

DRG-158 HANDLEBAR STEM

- 3D CNC precision layered shell pattern processing, high-quality anodized black treatment.
- <Patent number 109207560>
- Floating handlebar adapter design.
- Aluminum alloy CNC cutting front fork tube assembly, streamlined design of the main body of the leading seat to reduce wind resistance.
- Cushioning and shock-absorbing design slows down the impact on the handlebars when crossing potholes, increases comfort and reduces fatigue, making it more suitable for long-distance riding.
- Separate oil pipeline trough design, the original computer bracket can be installed directly.

Manufactory	Model	Color	Item number
SYM	DRG-158	Black	*AW369000*

SPRINT HANDLEBAR STEM


Manufactory	Model	Color	Item number
YAMAHA	FORCE 155	Black	*AW070K10*

FORCE 155 CNC HANDLEBAR STEM (FOR MINI 3 METER)


Manufactory	Model	Color	Note	Item number
YAMAHA	FORCE 155	Black	For MINI 3 METER	*AW070K00*

JET SL-125 QUICK THROTTLE PIPE

- Applicable grip depth is 114mm, which is the same depth as the original grip cover.
- Throttle opening indication design makes it easy to grasp the throttle opening status, with four scale indications of 25% 50% 75% 100%.
- Quick throttle function shortens the throttle operation angle.
- Improves throttle response and vehicle dynamic handling characteristics.

Manufactory	Model	Color	Item number
SYM	JET SL-125 / JET SR-125 / JET S-125	Black-Red	*AL370K00*
SYM	JET SL-125 / JET SR-125 / JET S-125	Black-White	*AL370K01*

CYGNUS GRYPHUS QUICK THROTTLE PIPE

Manufactory	Model	Color	Item number
YAMAHA	Cygnus Gryphus / FORCE 2.0	Black-Red	*AL073K00*
YAMAHA	Cygnus Gryphus / FORCE 2.0	Black-White	*AL073K10*

VESPA 125/150 i-Get QUICK THROTTLE PIPE

Manufactory	Model	Color	Item number
VESPA	VESPA 125 i-Get / VESPA 150 i-Get	Clear-Red-Black	*AL907M00*
VESPA	VESPA 125 i-Get / VESPA 150 i-Get	Black-Red-White	*AL907K00*

CYGNUS-X QUICK THROTTLE PIPE

Manufactory	Model	Color	Item number
YAMAHA	Cygnus-X	Black-Red	*AL071K10*
YAMAHA	Cygnus-X	Black-White	*AL071K00*

ENGINE
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY
THROTTLE PIPE
UNIVERSAL

KOSO
Feel The Speed

CYGNUS GRYPHUS

Manufactory	Model	Color	Applicable grip length	Item number
YAMAHA	Cygnus Gryphus	Red	120mm	*AL073100*

CYGNUS-X

Manufactory	Model	Color	Applicable grip length	Item number
YAMAHA	Cygnus-X	Red	120mm	*AL071100*

RACING-S 125/150

Manufactory	Model	Color	Applicable grip length	Item number
KYMCO	RACING-S 125/150	Red	120mm	*AL251000*

Jockey G3 / Jockey G4 / Jockey G5 / Jockey GP / Vjr 125 / X-going 125 / Racing

Manufactory	Model	Color	Applicable grip length	Item number
KYMCO	Jockey G3 / Jockey G4 / Jockey G5 / Jockey GP / Vjr 125 / X-going 125 / Racing	Red	120mm	*AL251000*

JET S / X`pro 125 R

Manufactory	Model	Color	Applicable grip length	Item number
SYM	JET S / X`pro 125 R	Red	120mm	*AL365000*

DRG-158 / FIGHTER 6-150

Manufactory	Model	Color	Applicable grip length	Item number
SYM	DRG-158 / FIGHTER 6-150	Red	120mm	*AL365000*

GOGORO 2 / GOGORO 3 (Does not contain Rumbler / Café Racer)

Manufactory	Model	Color	Applicable grip length	Item number
GOGORO	GOGORO 2 / GOGORO 3 (Does not contain Rumbler / Café Racer)	Red	120mm	*AL365000*

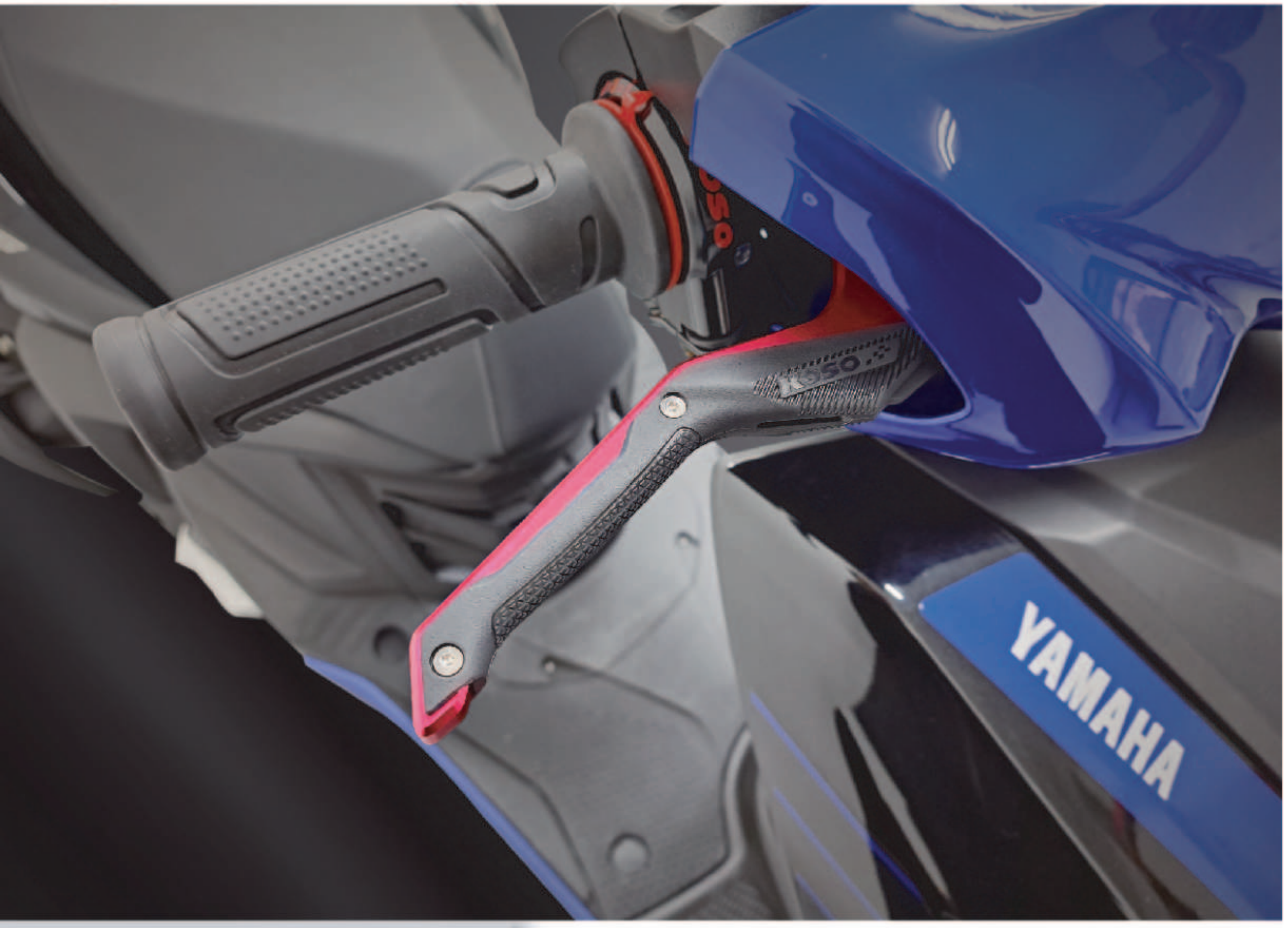
SUI-125

Manufactory	Model	Color	Applicable grip length	Item number
SUZUKI	SUI-125	Red	120mm	*AL260100*

CLBCU-125 CBS

Manufactory	Model	Color	Applicable grip length	Item number
SYM	CLBCU-125 CBS	Red	120mm	*AL073100*

ENGINE
TRANSMISSION
INDUCTION
CARBURETOR
COOLING
BODY
UNIVERSAL



CYGNUS GRYPHUS KEEL LEVER

- 3D three-dimensional appearance combined with metal texture design.
- Paired with two-piece composite material, it improves the braking feel.
- Use 304 stainless steel screws to extend the outdoor service life.
- Axis uses a copper bushing, which has low wear and long life.
- Surface adopts a mesh design to improve the anti-slip effect.

Manufactory	Model	Color	Note	Item number
YAMAHA	Cygnus Gryphus / FORCE 2.0	Black-Red	For ABS	*AH073100*
YAMAHA	Cygnus Gryphus / FORCE 2.0	Black-Blue	For ABS	*AH073101*
YAMAHA	Cygnus Gryphus / FORCE 2.0	Black-Steel Gray	For ABS	*AH073102*

KRV-180

Manufactory	Model	Color	Item number
KYMCO	KRV-180	Black-Red	*AH255100*
KYMCO	KRV-180	Black-Blue	*AH255101*
KYMCO	KRV-180	Black-Steel Gray	*AH255102*

JET S / JET SL / JET SR

Manufactory	Model	Color	Item number
SYM	JET S / JET SL / JET SR	Black-Red	*AH370100*
SYM	JET S / JET SL / JET SR	Black-Blue	*AH370101*
SYM	JET S / JET SL / JET SR	Black-Steel Gray	*AH370102*

DRG-158

Manufactory	Model	Color	Item number
SYM	DRG-158	Black-Red	*AH369100*
SYM	DRG-158	Black-Blue	*AH369101*
SYM	DRG-158	Black-Steel Gray	*AH369102*

CYGNUS GRYPHUS BRAKE LEVER LED LIGHT

- Innovative light guide brake lever design.
- Sporty aerodynamic streamlined design.
- Aluminum alloy processed engineering plastic composite material, high rigidity and lightweight.
- Optimized operating feel and surface treatment.
- Copper alloy bushing, low resistance and long life.
- aluminum alloy lamp holder is used to effectively ensure the heat dissipation of the light source.
- Integrated through-type light guide design improves driving visibility at night.

Manufactory	Model	Color / Light	Note	Item number
YAMAHA	Cygnus Gryphus / FORCE 2.0	Black-White	For ABS	*AH073000*

DRG-158

Manufactory	Model	Color / Light	Item number
SYM	DRG-158	Black-White	*AH369000*

AUGUR BRAKE LEVER LED LIGHT ADAPTER CABLE

Manufactory	Model	Item number
YAMAHA	AUGUR-155	*AH076000*

SHIELD MIRROR

- Three-dimensional cut air guide shape, asymmetrical bevel structure.
- Increase the cornering angle to avoid collision with the ground during extreme driving.
- It can be installed with the transmission outer cover rubber strip to make the shape more layered.
- Floating bearing housings keep the bearings in the correct position.
- Rear air outlet decorative cover adds detailed styling and blocks the intrusion of larger foreign objects.
- Special spacer screws with rubber pads prevent excessive locking from causing deformation of the transmission cover and increase the life of the rubber strip to reduce breakage.

NO.	Size	Stem Color / Mirror Color	Item number
❶	8mm	Black / Clear	*SA002000*
❷	10mm	Black / Clear	*SA002001*

ORION MIRROR

NO.	Size	Stem Color / Mirror Color	Item number
❶	8mm	Black-Clear	*SA006000*
❷	10mm	Black-Clear	*SA006001*

BLADE VIEW MIRROR

NO.	Mirror Color / Fine-tune bolt color / Stem Color	Item number
❶	Clear / Red / Red	*SA005000*
❷	Clear / Black / Black	*SA005010*

DC MIRROR

NO.	Size	Stem Color / Mirror Color	Item number
❶	8mm	Black-Black	*SA003001*
❷	10mm	Black-Black	*SA003002*

SPRINT FRONT REARVIEW MIRROR

Manufactory	Model	Stem Color / Mirror Color	Item number
YAMAHA	FORCE 2.0	Carbom Matt Black-Matt Black	*SC075000*

SPRINT MIRROR

NO.	Size	Stem Color / Mirror Color	Item number
❶	8mm	Carbom-Black	*SA000000*
❷	10mm	Carbom Matt Black-Matt Black	*SA000002*

SOARING REAR VIEW MIRROR

NO.	Size	Stem Color / Mirror Color	Item number
❶	8mm	BLACK-CLEAR LENS	*SA001000*
❷	10mm	BLACK-CLEAR LENS	*SA001001*
❸	8mm	BLACK-BLUE LENS	*SA001010*
❹	10mm	BLACK-BLUE LENS	*SA001011*

142-143

DEVIL STYLE MIRROR

NO.	Size	Shell Color / Stem Color / Mirror Color	Item number
❶	8mm	CARBON-BLACK-CLEAR MIRROR	*0A018CK0*
❷	8mm	CARBON-BLACK-BLUE MIRROR	*0A018CK3*
❸	8mm	WHITE-SILVER-CLEAR MIRROR	*0A018WS0*
❹	8mm	WHITE-SILVER-BLUE MIRROR	*0A018WS3*
❺	10mm	CARBON-BLACK-CLEAR MIRROR	*0A018CK1*
❻	10mm	CARBON-BLACK-BLUE MIRROR	*0A018CK4*
❼	10mm	WHITE-SILVER-CLEAR MIRROR	*0A018WS1*
❽	10mm	WHITE-SILVER-BLUE MIRROR	*0A018WS4*
❾	8&10mm	CARBON-BLACK-CLEAR MIRROR	*0A018CK2*
❿	8&10mm	WHITE-SILVER-CLEAR MIRROR	*0A018WS2*

GT STYLE MIRROR

NO.	Size	Stem Color / Mirror Color	Item number
❶	8mm	BLACK-CLEAR LENS	*0A013K08*
❷	8mm	BLACK-BLUE LENS	*0A013K09*
❸	10mm	BLACK-CLEAR LENS	*0A013K10*
❹	10mm	BLACK-BLUE LENS	*0A013K11*

120-121

TT STYLE MIRROR

NO.	Size	Shell Color / Stem Color / Mirror Color	Item number
1	8mm	CARBON-BLACK-CLEAR MIRROR	*0A016CK1*
2	8mm	CARBON-BLACK-BLUE MIRROR	*0A016CK5*
3	8mm	CARBON-BLACK-SILVER-CLEAR MIRROR	*0A016CS1*
4	8mm	CARBON-BLACK-SILVER-BLUE MIRROR	*0A016CS5*
5	8mm	BLACK-SILVER-CLEAR MIRROR	*0A016KS2*
6	8mm	BLACK-SILVER-BLUE MIRROR	*0A016KS5*
7	8mm	CHROME-SILVER-CLEAR MIRROR	*0A016MS2*
8	8mm	CHROME-SILVER-BLUE MIRROR	*0A016MS5*
9	8mm	RED-BLACK-CLEAR MIRROR	*0A016RK1*
10	8mm	RED-BLACK-BLUE MIRROR	*0A016RK5*
11	8mm	WHITE-SILVER-CLEAR MIRROR	*0A016WS1*
12	8mm	WHITE-SILVER-BLUE MIRROR	*0A016WS5*
13	10mm	CARBON-BLACK-SILVER-CLEAR MIRROR	*0A016CS0*
14	10mm	CARBON-BLACK-SILVER-BLUE MIRROR	*0A016CS6*
15	10mm	CARBON-BLACK-CLEAR MIRROR	*0A016CK2*
16	10mm	CARBON-BLACK-BLUE MIRROR	*0A016CK6*
17	10mm	BLACK-SILVER-CLEAR MIRROR	*0A016KS0*
18	10mm	BLACK-SILVER-BLUE MIRROR	*0A016KS6*
19	10mm	CHROME-SILVER-CLEAR MIRROR	*0A016MS0*
20	10mm	CHROME-SILVER-BLUE MIRROR	*0A016MS6*
21	10mm	RED-BLACK-CLEAR MIRROR	*0A016RK0*
22	10mm	RED-BLACK-BLUE MIRROR	*0A016RK6*
23	10mm	WHITE-SILVER-CLEAR MIRROR	*0A016WS0*
24	10mm	WHITE-SILVER-BLUE MIRROR	*0A016WS6*
25	10mm	BLACK-BLACK-CLEAR MIRROR	*0A016KK1*
26	8&10mm	CARBON-BLACK-SILVER-CLEAR MIRROR	*0A016CS2*
27	8&10mm	BLACK-SILVER-CLEAR MIRROR	*0A016KS4*
28	8&10mm	RED-BLACK-CLEAR MIRROR	*0A016RK3*
29	8&10mm	WHITE-SILVER-CLEAR MIRROR	*0A016WS2*
30	8&10mm	CHROME-SILVER-CLEAR MIRROR	*0A016MS1*
31	10mm(Right)	BLACK-SILVER-CLEAR MIRROR	*0A016KS7*
32	10mm(Left)	BLACK-SILVER-CLEAR MIRROR	*0A016KS8*

BLADE STYLE MIRROR

NO.	Size	Stem Color / Mirror Color	Item number
1	8mm	CARBON-CLEAR LENS	*0A015C08*
2	8mm	CARBON-BLUE LENS	*0A015C18*
3	10mm	CARBON-CLEAR LENS	*0A015C10*
4	10mm	CARBON-BLUE LENS	*0A015C11*
5	8&10mm	CARBON-CLEAR LENS	*0A015C00*
6	8&10mm	CARBON-CLEAR LENS	*0A015C01*
7	8&10mm	CARBON-BLUE LENS	*0A015C02*

DRAGON PATTERN GRIP

- Grip is made of silicone.
- Special anti-slip matte surface with glossy grooves.
- Highly weather-resistant and non-sticky.
- Moderate hardness, wear resistance, not easy to fade.

Manufactory	Grip Size	Color	Item number
Universal	7/8-1 inch / 120mm	Black	*AM040K00*
Universal	7/8-1 inch / 130mm	Black	*AM041K00*

PRESSURE-RELIEVING SILICONE GRIP

Manufactory	Grip Size	Color	Note	Item number
Universal	7/8-1 inch / 120mm	Black-Red	With bar-End cap	*AM042K00*
Universal	7/8-1 inch / 130mm	Black-Red	With bar-End cap	*AM043K00*

BLAST GRIP

Manufactory	Grip Size	Color	Item number
Universal	7/8-1 inch	Black-Gray	*AM038KA0*
Universal	7/8-1 inch	Black-Blue	*AM038KB0*
Universal	7/8-1 inch	Black-Black	*AM038KK0*
Universal	7/8-1 inch	Black-Orange	*AM038KO0*
Universal	7/8-1 inch	Black-Red	*AM038KR0*
Universal	7/8-1 inch	Black-Purple	*AM038KV0*
Universal	7/8-1 inch	Black-Yellow	*AM038KY0*

WAVE DUAL COLOR GRIP

Manufactory	Grip Size	Color	Item number
Universal	7/8-1 inch	Black-Blue	*AM036KB0*
Universal	7/8-1 inch	Black-Pink	*AM036KP0*
Universal	7/8-1 inch	Black-Red	*AM036KR0*
Universal	7/8-1 inch	Black-Purple	*AM036KV0*
Universal	7/8-1 inch	Black-Yellow	*AM036KY0*

GULF STREAM GRIP

Manufactory	Grip Size	Color	Item number
Universal	7/8-1 inch	Black-Gray	*AM703KA0*
Universal	7/8-1 inch	Black-Blue	*AM703KB0*
Universal	7/8-1 inch	Black-Orange	*AM703KO0*
Universal	7/8-1 inch	Black-Red	*AM703KR0*
Universal	7/8-1 inch	Black-Purple	*AM703KV0*
Universal	7/8-1 inch	Black-Yellow	*AM703KY0*

HURRICANE GRIP

Manufactory	Grip Size	Color	Item number
Universal	7/8-1 inch	Black-Gray	*AM039KA0*
Universal	7/8-1 inch	Black-Blue	*AM039KB0*
Universal	7/8-1 inch	Black-Orange	*AM039KO0*
Universal	7/8-1 inch	Black-Red	*AM039KR0*
Universal	7/8-1 inch	Black-Purple	*AM039KV0*
Universal	7/8-1 inch	Black-Yellow	*AM039KY0*

AGGRAVATION DAREND CAP

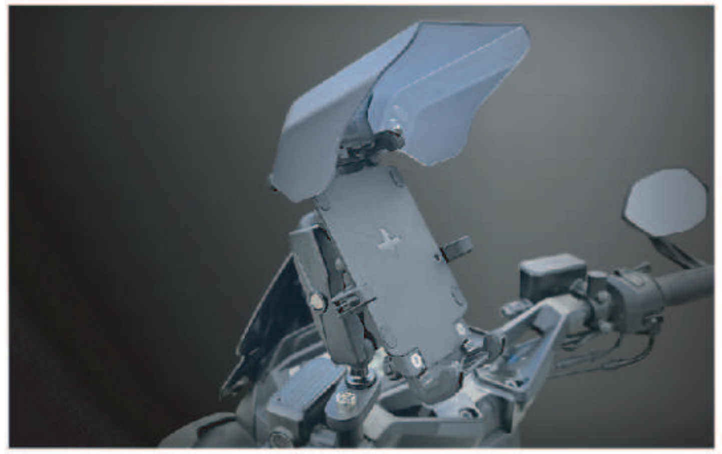
Manufactory	Color	Item number
Universal	Stainless steel / Black	*AN004000*
Universal	Stainless steel / Titanium	*AN004010*

X1 CELLPHONE BRACKET (EVOLUTION)

- Six-way chute adjustment design, mobile phone quick release lock design, adjustable quick release 360° rotation, can be freely adjusted to the best angle.
- Suitable for mobile phones within 4.5 inches ~ 6.5 inches. (Maximum size of applicable scope: length 18.5CMx width 9CMx height 1.6CM; minimum size: length 13.9CMx width 6.7CMx height 0.9CM).
- Mirror lock hole: M8 or M10.
- Attention! It is recommended to use mobile phone protective cases and mirror protectors, preferably ones with a flatter bottom, to avoid long-term use that may cause wear and tear on the phone.
- Attention! When using SONY XPERIA Z series mobile phones, please turn on the "Touch to wake function" before installing it in the actual car.

Manufactory	Model	Mobile phone size	Item number
Universal	Universal	4-INCH TO 6.5-INCH	*QR004010*

X2 RAIN OR SHINE MOBILE PHONE HOLDER

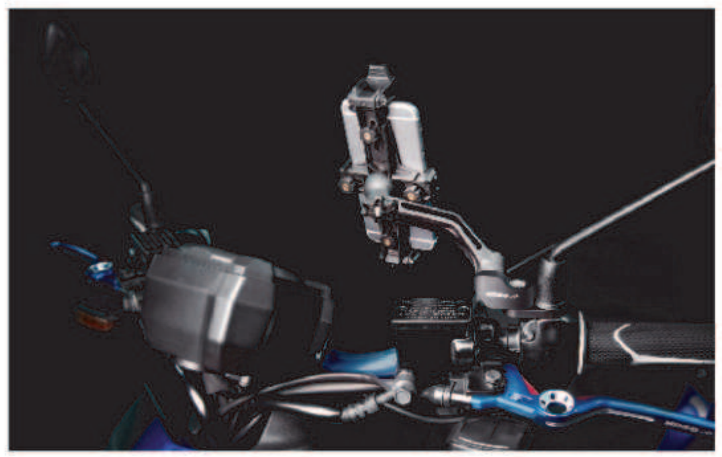


Manufactory	Color	Item number
Universal	Black	*QR008000*

MOBILE PHONE COVER

Manufactory	Color	Item number
Universal	Black	*QR007000*

SMART PHONE 360° BOW MOUNT ADAPTER



Manufactory	Color	Note	Item number
Universal	Black	For X1Cellphome Bracket	*QR000020*

KOSO Feel The Speed

X1 LICENSE PLATE FRAME

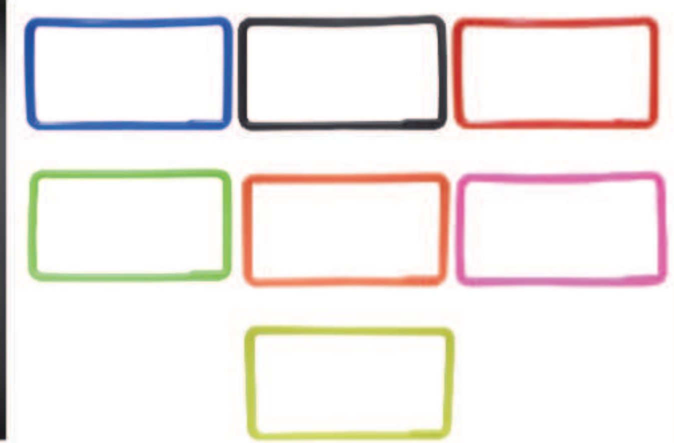
- Sporty styling design.
- Diversion vent shape.
- Innovative and avant-garde visual tension is enhanced.
- Inner-mounted license plate design protects the license plate from deformation.
- High-end engineering materials are formed to be lightweight and impact-resistant.

Manufactory	Color	Item number
Universal	Black	PL007000
Universal	Red	PL007010
Universal	Blue	PL007020
Universal	Candy Red	PL007030
Universal	Candy Blue	PL007040
Universal	Discoloration Pink	PL007050
Universal	Discoloration Blue	PL007060

SILICONE SOFT LICENSE PLATE FRAME

Manufactory	Color	Item number
Universal	Red	PL010000
Universal	Black	PL010010
Universal	Blue	PL010020
Universal	White	PL010030

QQ TYPE LICENSE PLATE FRAME



Manufactory	Color	Item number
Universal	Blue	PL000B41
Universal	Black	PL000K41
Universal	Red	PL000R41
Universal	Fluorescent Green	PL000G42
Universal	Black / Fluorescent Orange	PL000042
Universal	Fluorescent Pink	PL000P42
Universal	Fluorescent Yellow	PL000Y42

NEW TYPE LICENSE PLATE FRAME

Manufactory	Color	Item number
Universal	Black	*PL000B60*
Universal	Red	*PL000H60*
Universal	Black	*PL000K60*
Universal	Gold	*PL000Q60*
Universal	Purple	*PL000V60*

LICENSE PLATE SCREW SET

Manufactory	Color	Item number
Universal	Clear-Red	*PL006200*
Universal	Clear-Orange	*PL006201*
Universal	Clear-Blue	*PL006204*
Universal	Clear-Black	*PL006208*

LICENSE PLATE LENS HOLDER

Manufactory	Color	Item number
Universal	Silver	*PL009000*