



***REVEAL TRUE
PERFORMANCE.***

PRODUCT CATALOGUE **2021**

www.umaracing.com.my

■ TEAM'S CHOICE ■ RACE PROVEN ■ HIGH QUALITY ■ IN-HOUSE R&D



MOTORCYCLE PERFORMANCE PARTS
TECHNOLOGY BY UMA RACING



uma racing

***REVEAL TRUE
PERFORMANCE.***



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TECHNOLOGY BY UMA RACING



**MOTORCYCLE
ENGINE OIL**



NEW



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INTRODUCTION





uma racing

INTRODUCTION

Established in 2002, **UMA Racing Sdn Bhd** began its journey in Malaysia under a joint venture between Meng Kah Auto Parts Trading Sdn Bhd and Maju Motor Racing as both parties had similar interests in providing high performance Motorcycle parts to the industry. With the iconic 'UMA Racing' horse standing proud within our logo, 'HORSE POWER' has remained our main focus, pride and success.

Over the years, UMA Racing has developed many innovative and high-performance parts proven both on and off the racing circuit. With Japanese Chief Engineer, Yoshio Hirano at the helm, along with his team of technical engineers, have continuously carried out necessary research and development using state-of-the-art technology to further

enhance the brand's products in meeting the consumers' ever-demanding high-performance expectations.

Being one of the main pioneers in our field, UMA Racing is widely recognized across the motorcycle industry as one of the top Motorcycle performance parts manufacturers that specifically caters to those wish to 'REVEAL THE TRUE PERFORMANCE' of their machines. All of our products have gone through intensive hands-on engineering and testing on both Performance and Electronic parts to ensure that each product provides the best experience to any rider.

UMA Racing's uncompromised product quality is made from the finest materials for maximum durability. This is why UMA Racing

stands out from its competitors. Tested and reviewed by professional riders all across the globe, UMA racing products has made its way into both Local and International Motorcycle Racing Championships. Our outreach spans throughout the 4-corners of the world which includes; Singapore, Indonesia, Thailand, Cambodia, Vietnam, Taiwan, Philippines, Myanmar, India, Japan, Korea, Australia, Bermuda (North America), Greece and France (Europe). We shall continue to expand our passion through our products in igniting the true meaning of performance within the hearts of all Riders around the globe.



PRODUCT --- DEVELOPMENT PROCESS

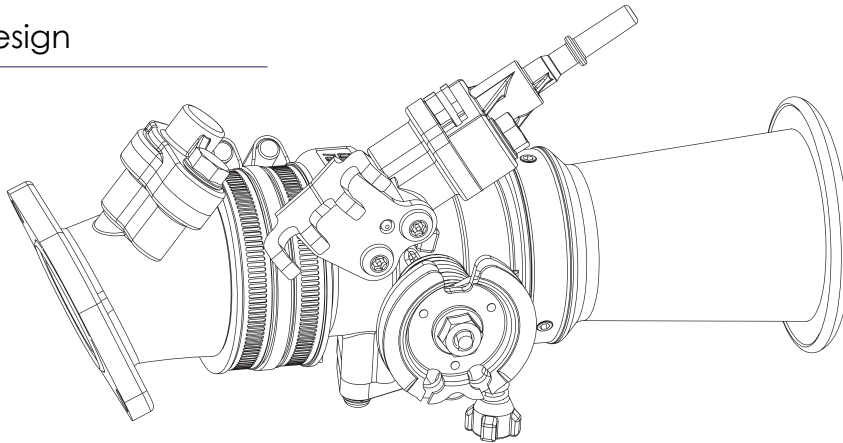


PRODUCT DEVELOPMENT PROCESS

UMA Racing is capable of providing a "from start to finish" product research and development solution for innovative and high precision products to meet consumer demands.

STAGE 1 RESEARCH AND DEVELOPMENT PROCESS

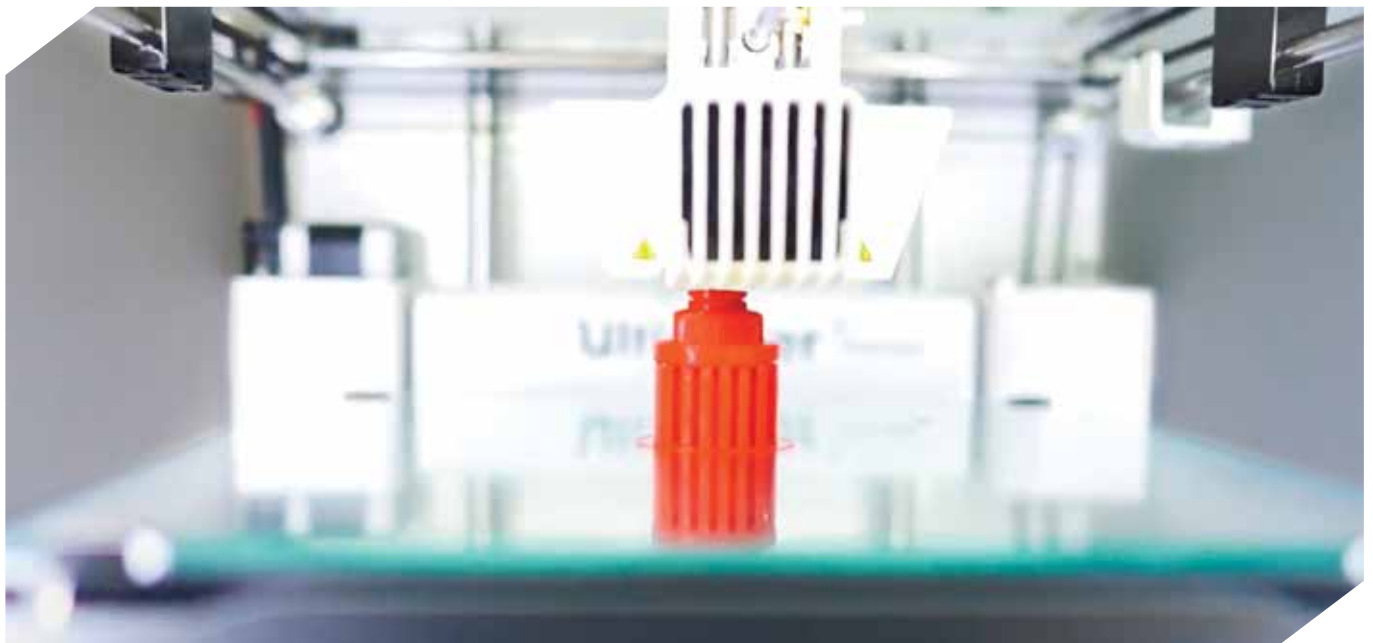
Product Design



3D Modeling



3D Printing

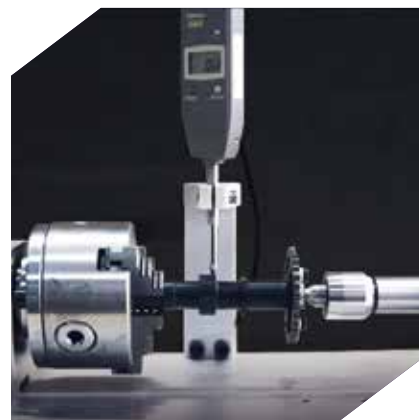


DEVELOPMENT PROCESS

Production



Measurement Test



Dyno Jet System / Product Performance Testing



STAGE 2

DESIGN AND MARKETING

Packaging Design



Advertising



Product Finalisation



STAGE 3

FREIGHT TRANSPORT

Logistics



Warehouse



Distribution



End User



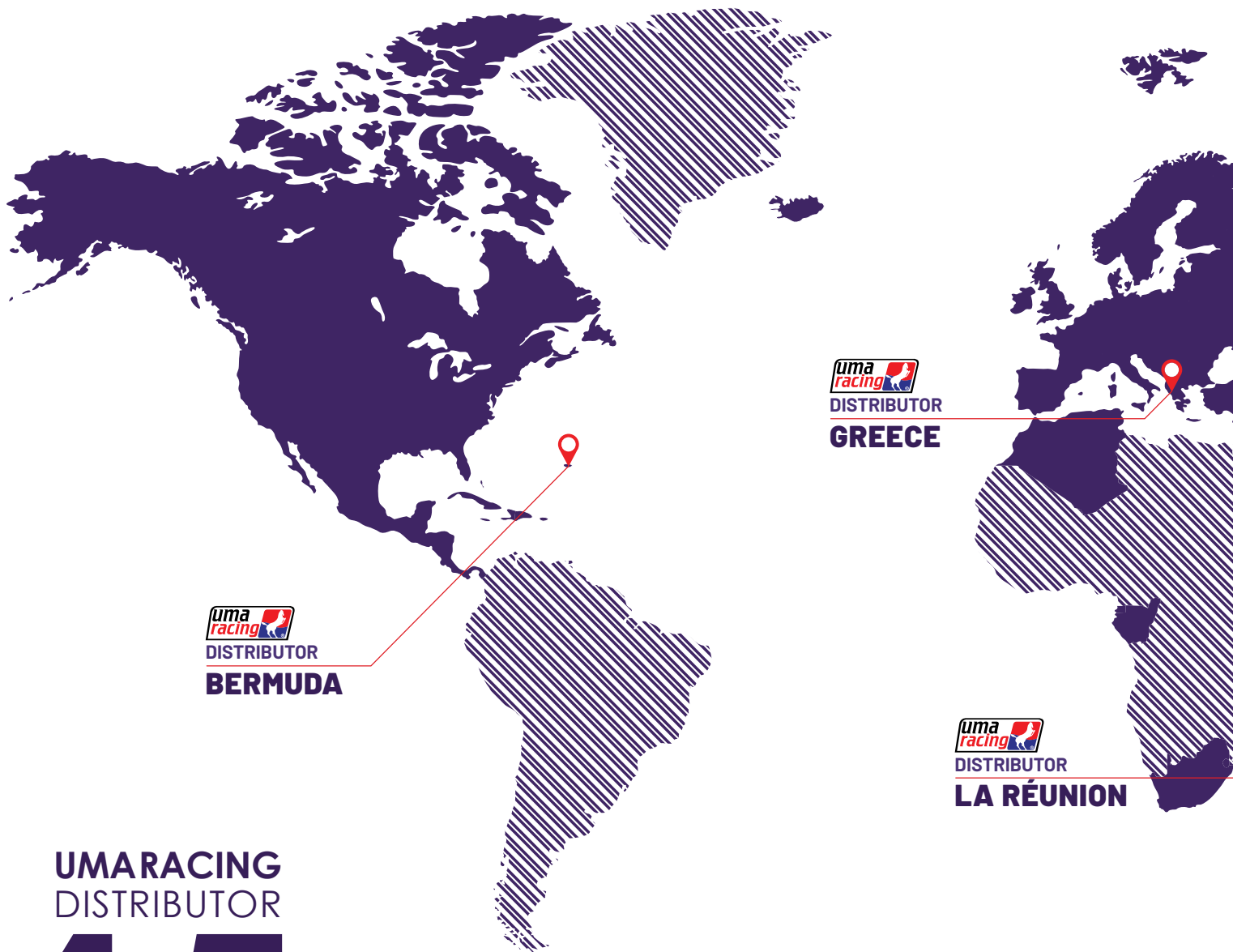


GLOBAL MARKET

GLOBAL MARKET

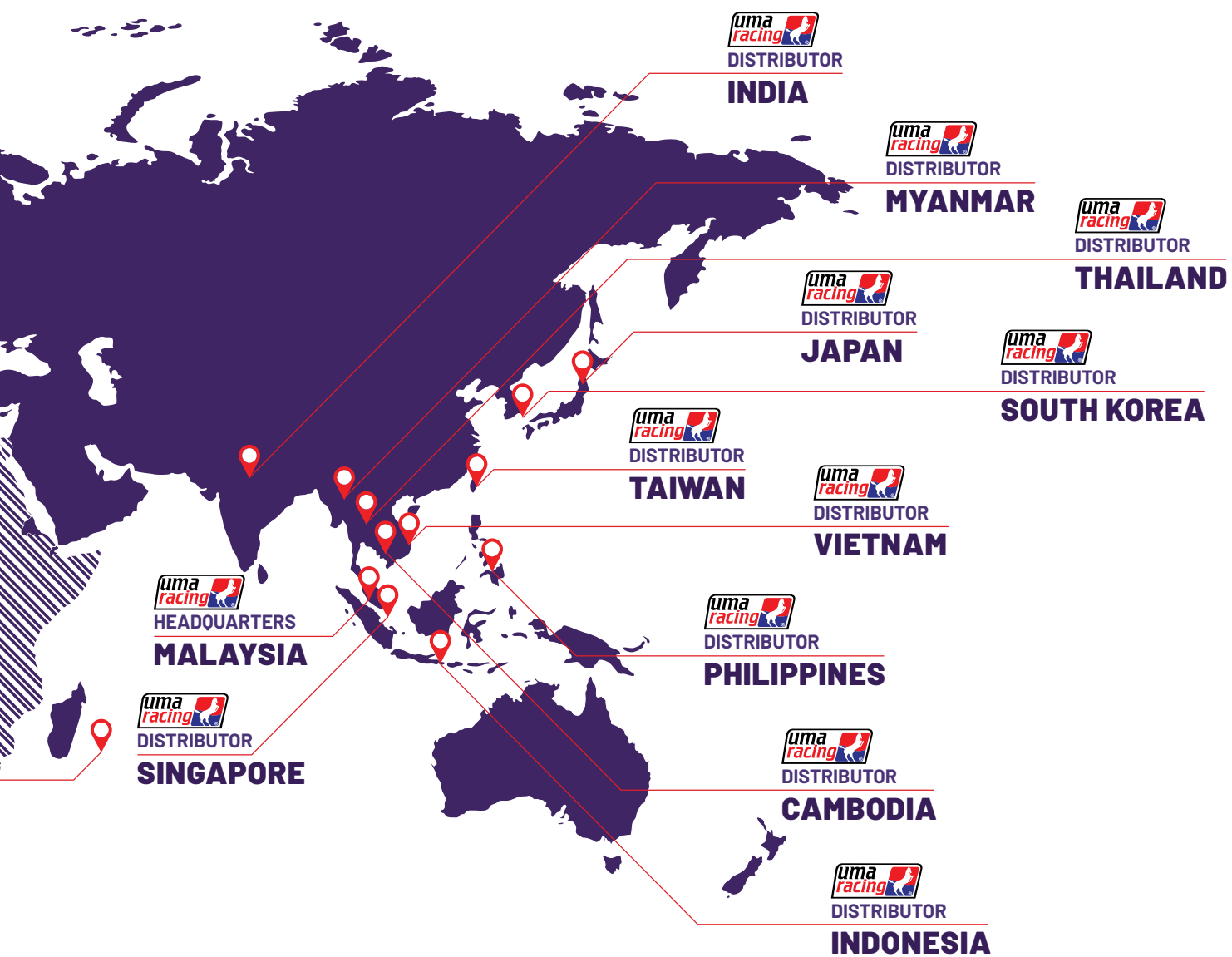
BUSINESS ASSOCIATES

From our headquarters in Malaysia, we have expanded our reach across the world. Our sales network spreads throughout Singapore, Thailand, Philippines, Vietnam, Cambodia, Myanmar, Bermuda, and also in Europe, Greece & France. Allowing us to meet any demands in terms of both design and production.



UMARACING
DISTRIBUTOR

15
COUNTRIES
IN THE WORLD



ASIA



MALAYSIA (HQ)

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#10 Bakery Lane, Pembroke,
Bermuda, HM07
Tel : 538-5389
FB : www.facebook.com/Ccrpartshop441



SPONSORSHIP

Moto2



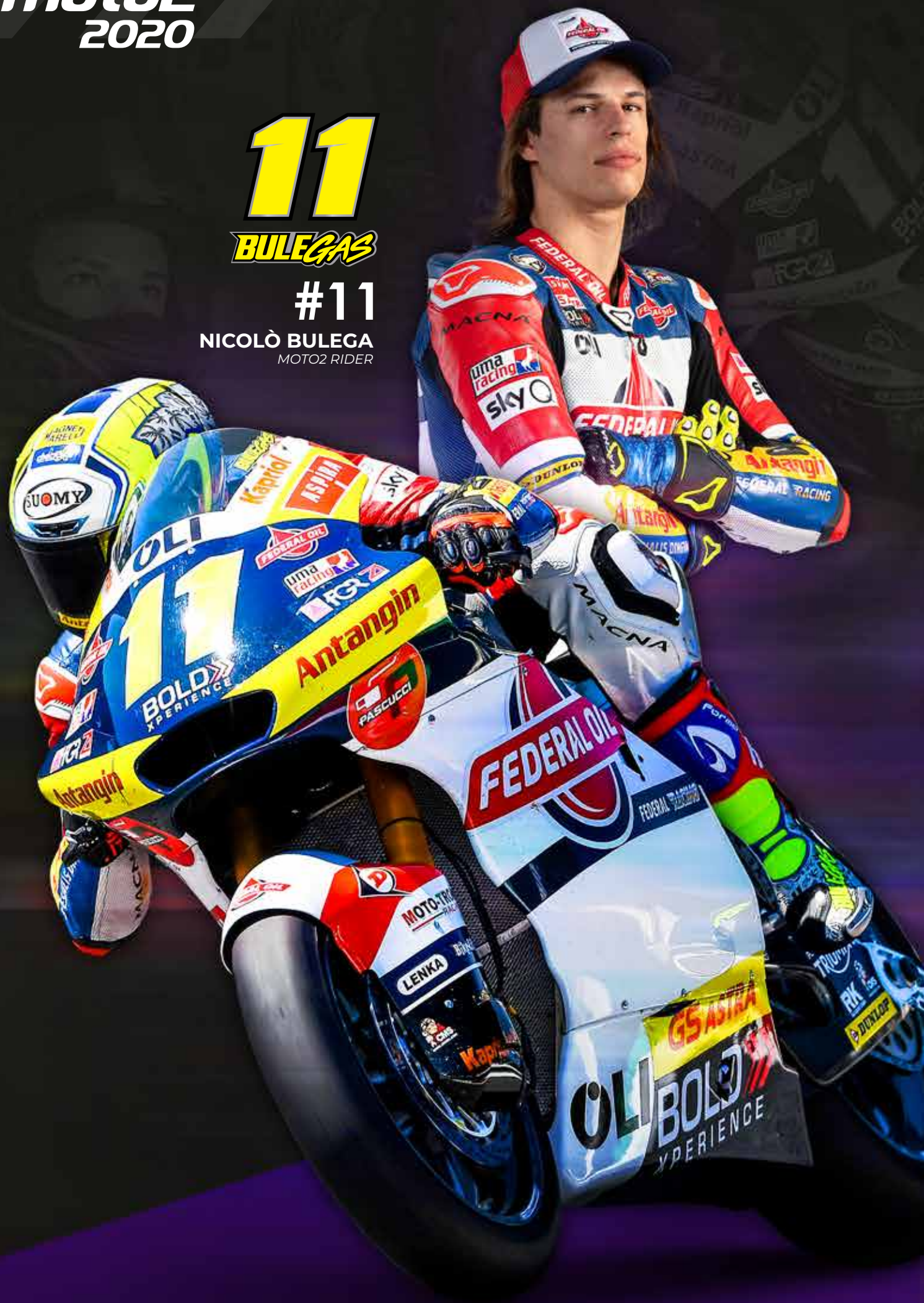
Moto2
2020

11

BULEGAS

#11

NICOLÒ BULEGA
MOTO2 RIDER





OFFICIAL SPONSOR

57

DEGASMAN

#57

EDGAR PONS
MOTO2 RIDER



Moto2
2020



#87

REMY GARDNER
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#99

KASMA DANIEL
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Moto2
2021

21
DIGGIA

#21
FABIO DI
GIANNANTONIO
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OFFICIAL SPONSOR



11

BULEGAS

#11

NICOLÒ BULEGA
MOTO2 RIDER

Moto2
2021



#64

BO BENDSNEYDER
MOTO2 RIDER





12

TOM LÜTHI

#12

TOM LÜTHI
MOTO2 RIDER

UB 150

UMA RACING YAMAHA
MAJU MOTOR ASIA TEAM



UMA RACING YAMAHA
PHILLIPPINE RACING TEAM



YAMAHA RACING
INDONESIA RACING TEAM



CPI50



TEAM AHM
MOTORSPORT
YAMAHA RACING

HONDA RCB
SOLARALERT
CILIK TEAM

PETRONAS SPRINTA
YAMAHA CKJ RACING

IDEMITSU HONDA
YUZY RACING

PETRONAS SPRINTA
YAMAHA MAJU MOTOR

CPI25



IDEMITSU HONDA
YUZY RACING

PETRONAS SPRINTA
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ELF KOYOKO
HONDA KC RACING

PETRONAS SPRINTA
YAMAHA CKJ RACING

WIRA





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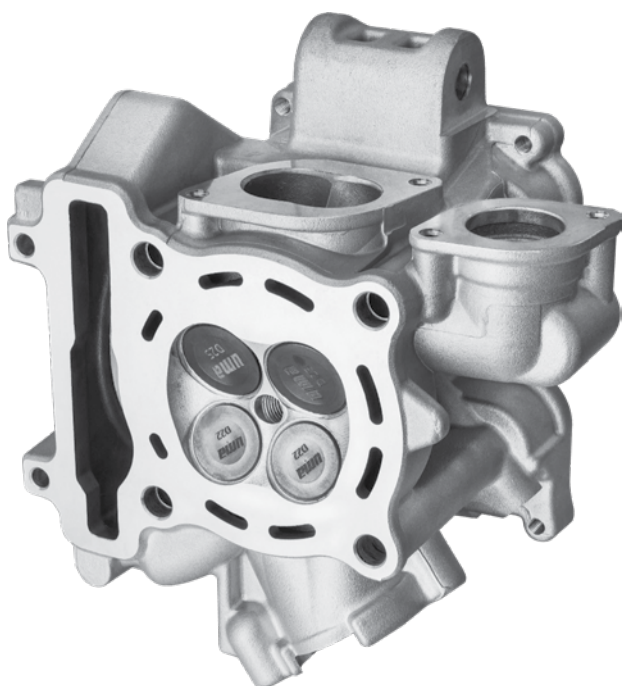


ENGINE POWER PARTS

- 030 SUPERHEAD
- 033 CYLINDER BLOCK
- 041 GASKETS
- 042 FORGED PISTONS
- 045 OIL PUMP
- 046 CAMSHAFT
- 051 VALVE
- 052 VALVE SPRING
- 054 BORE UP CONNECTING ROD

SUPERHEAD

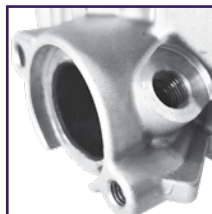
APPLE COMBUSTION CHAMBER



FEATURES:



Oval Shaped Port



O2 Sensor Port



Apple Shaped
Combustion
Chamber

FULL KIT

Code No.	Model	Valve size
02H00290	Y15ZR/ EXCITER 150	IN 23 / EX 20
02H00300		IN 25 / EX 22
02H00360		IN 28 / EX 25

REPLACEMENT KIT (HEAD & VALVES ONLY)

Code No.	Model	Valve size
02H00380	Y15ZR / EXCITER 150	IN 25 / EX 22

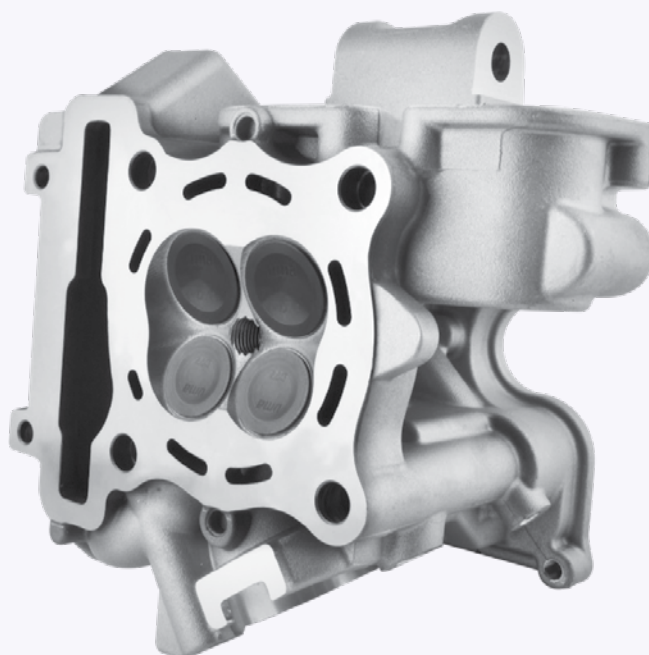
SUPERHEAD

FULL KIT

Code No.	Model	Valve size
02H00070	FZ150i / LC4S / LC5S	IN 23 / EX 20
02H00180		IN 25 / EX 22

REPLACEMENT KIT (HEAD & VALVES ONLY)

Code No.	Model	Valve size
02H00170	FZ150i / LC4S / LC5S	IN 25 / EX 22

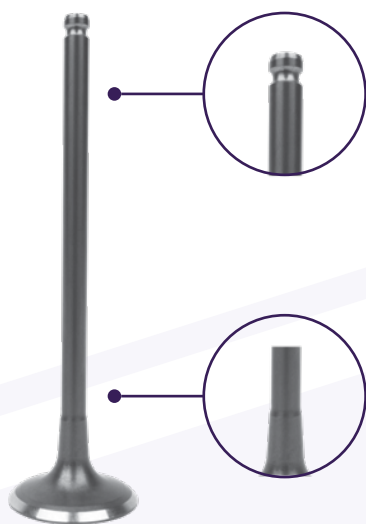


SUPERHEAD FULL KIT

INCLUDED PARTS

VALVES

Valve neck and base made from stellite aluminum for strength and durability



Code No.	Model	Valve size
02H00240	FZ150i / LC4S / LC5S	IN 23 / EX 20
02H00100		IN 25 / EX 22
02H00390	Y15ZR	IN 25 / EX 22

ROCKER ARM



Code No.	Model
02H00090	Y15ZR / FZ150i / LC4S / LC5S

VALVE SPRING K2



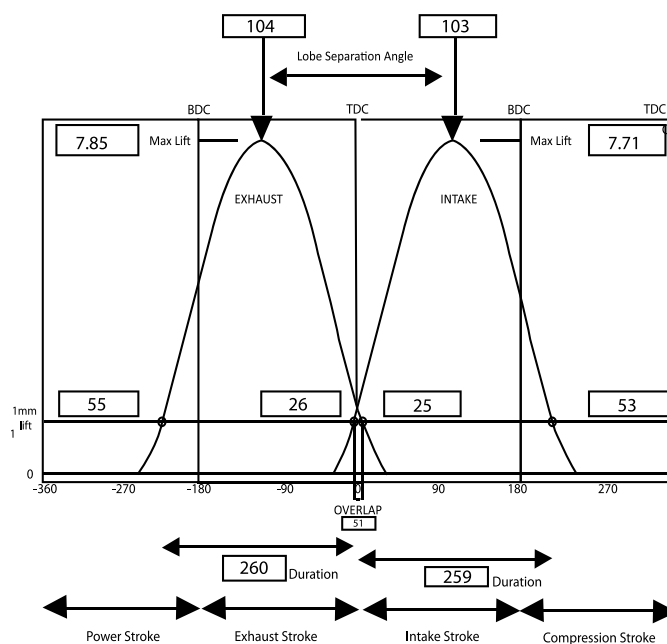
Code No.	Model
02V00430	Y15ZR / EXCITER150

R1 HIGH CAM

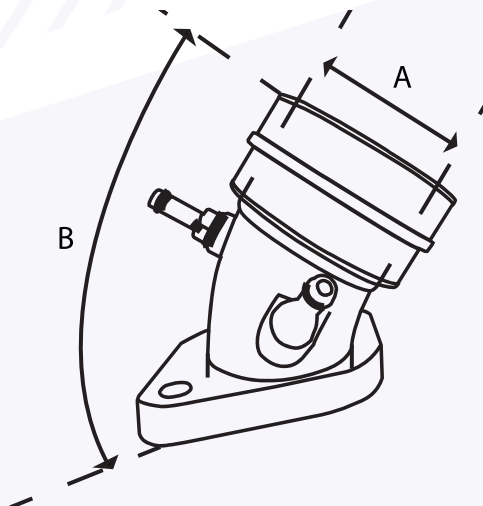


TAPPET CLEARENCE:
0.08 mm - 0.10 mm exhaust
0.08 mm - 0.10 mm intake

Code No.	Model
02HC0010	Y15ZR



INTAKE



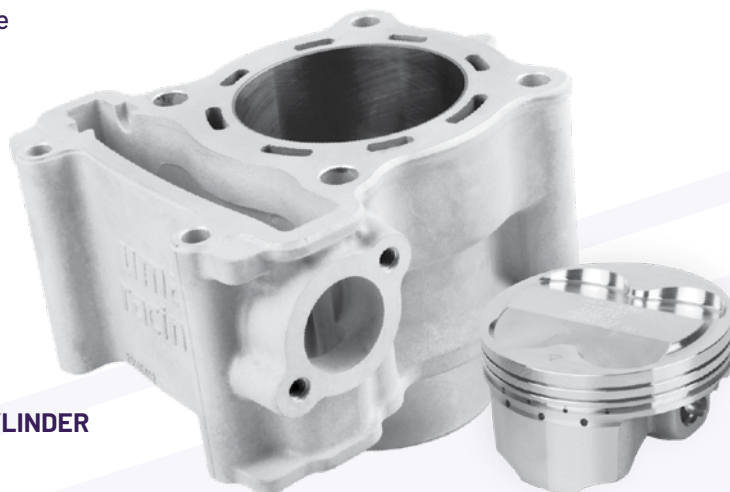
Code No.	Model	(A) Entrance	(B) Inclination
02I00170	LC	34 mm	90° Degrees

CYLINDER BLOCK

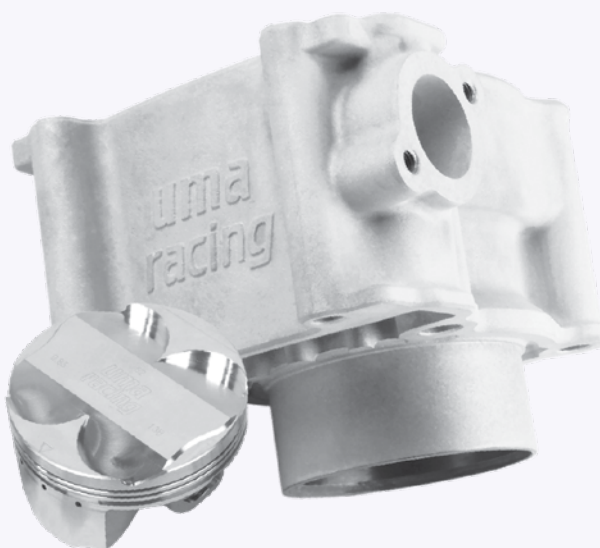
CERAMIC CYLINDER BLOCK KIT

- High performance engine enhancement
- Better tensile strength & durability
- Stable and reliable performance
- Tough wear-resistant surface
- Superior heat dissipation

**65MM
CERAMIC CYLINDER
BLOCK KIT**



**62MM
CERAMIC CYLINDER
BLOCK KIT**



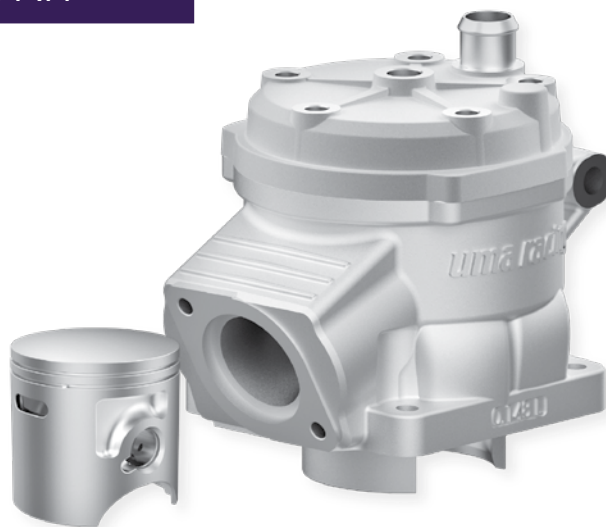
COMPATIBLE WITH :

SUPERHEAD
APPLE COMBUSTION CHAMBER

Code No.	Model	Size
02B00640	Y15ZR / EXCITER 150	65 mm
02B00630	MX KING	62 mm

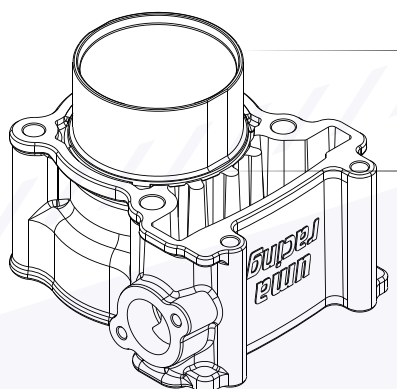
CERAMIC CYLINDER BLOCK KIT

- High tensile strength & durability
- Increases horsepower & torque
- Tough wear-resistant surface
- Superior heat dissipation
- Displacement upgrade



Code No.	Model	Size
02B00730	KR150	65 mm

LONG SLEEVED CYLINDER BLOCK



35mm
Elongated
cylinder sleeve
(+ 10mm Compared
to OEM)

- Suitable for increased engine displacement
- Able to withstand extreme pressures
- Better tensile strength & durability
- Enhanced engine reinforcement
- Stable and reliable performance

Code No.	Model	Size
02B00610	Y15ZR / EXCITER 150	65 mm
02B00600	MX KING	62 mm

CERAMIC CYLINDER BLOCK KIT

- Ceramic coated for tough wear resistance
- High tensile strength & durability
- Stable and reliable performance
- Increase horsepower & torque

Code No.	Model	Size
02B00590	NMAX / R15 V3 / NVX / AEROX 155 / Y16ZR	63 mm XPro Piston
02B00580		63 mm



COMPOSITE CYLINDER BLOCK

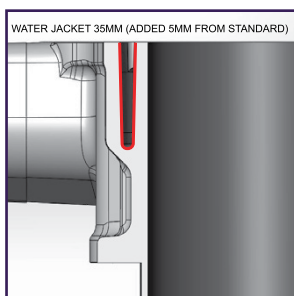
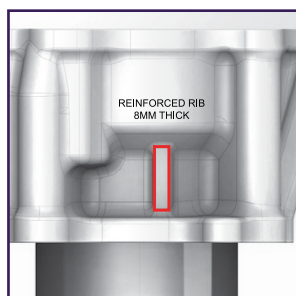
- High pressure Aluminum Body
- Superior cooling performance
- Enhanced Water Jacket
- Cast Iron Liner



Code No.	Model	Size
02B00710	NMAX / R15 V3 / NVX / AEROX 155	63 mm Forged Piston
02B00700	Y15ZR / MT15 / Y16 / R15 V3	63 mm Forged Piston

CERAMIC CYLINDER BLOCK KIT

- Enhanced water jacket for optimal heat dissipation
- Reinforced bridge for optimal cylinder strength
- Stable and reliable performance
- Tough wear-resistant surface
- Great increase in engine life
- Ceramic coated



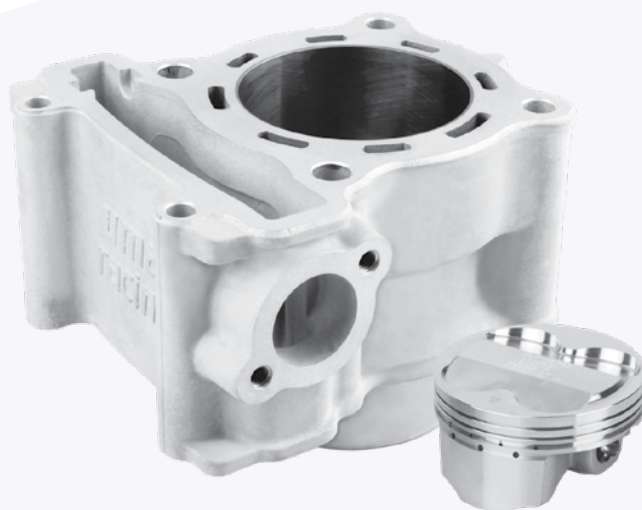
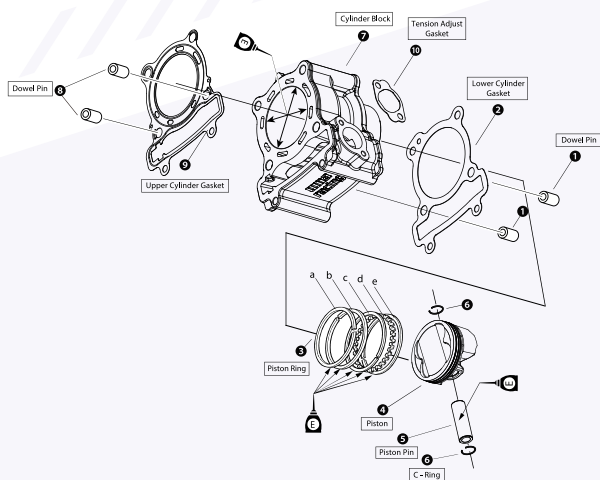
Cylinder Block Interior



Code No.	Model	Size
02B00540	RS150R / SONIC150R	62 mm

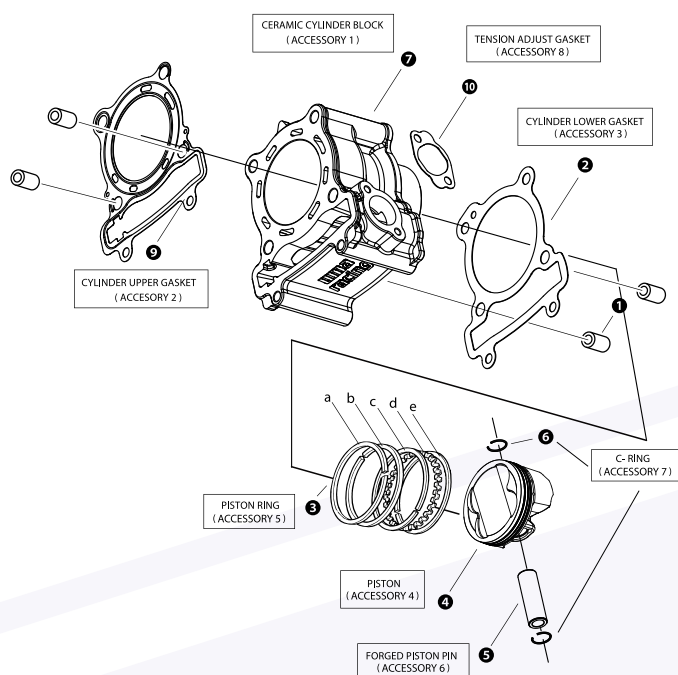
XPRO CERAMIC CYLINDER BLOCK KIT

- Ceramic coated for tough wear resistance
- High tensile strength & durability
- Stable and reliable performance
- Increase horsepower & torque



Code No.	Model	Size
02B00560	Y15ZR / EXCITER 150	65mm Superhead XPro Piston
02B00550	FZ150i	62mm Superhead XPro Piston

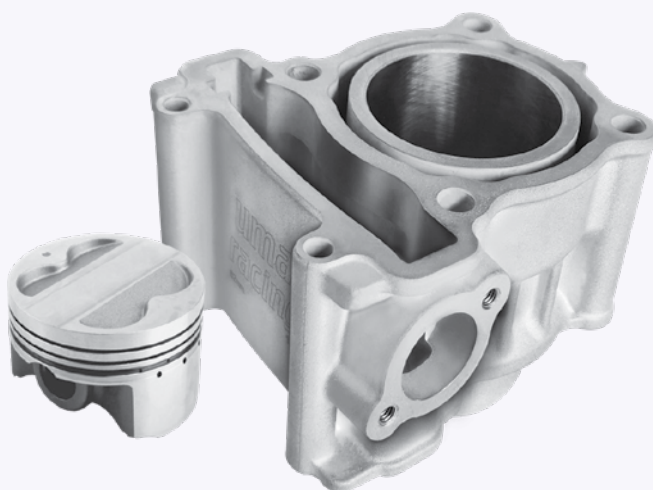
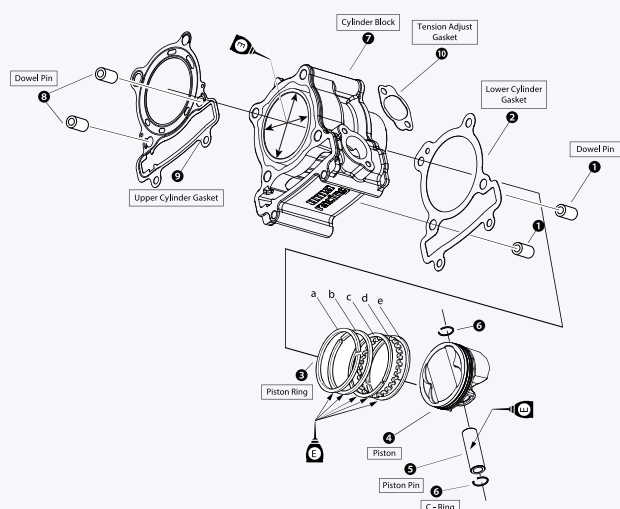
CERAMIC CYLINDER BLOCK KIT



Code No.	Model	Size
02B00350	Y15ZR / EXCITER 150 / MX KING	62 mm
02B00360		65 mm
02B00370		57 mm

CYLINDER BLOCK OPEN WATER JACKET

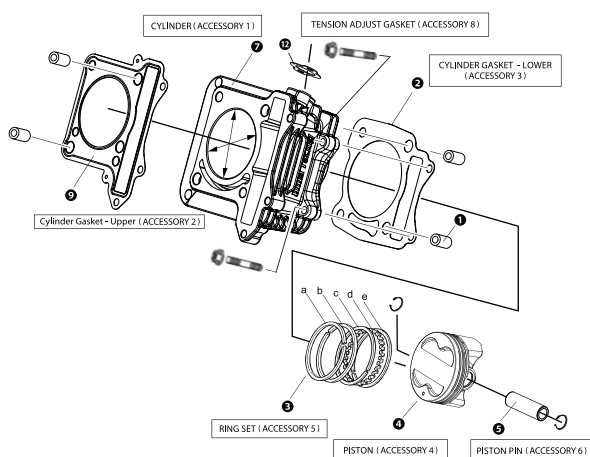
- Better tensile strength & durability
- Stable and reliable performance
- Tough wear-resistant surface
- Great increase in engine life
- Superior heat dissipation
- Enhanced water jacket



Code No.	Model	Size
02B00520	Y15ZR / EXCITER 150	62 mm

CERAMIC CYLINDER BLOCK KIT

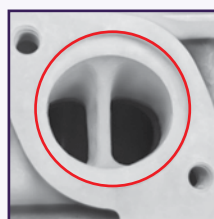
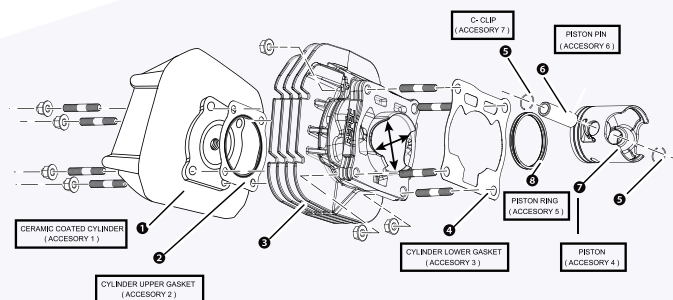
- Enhance high performance engines
- Better tensile strength & durability
- Stable and reliable performance
- Tough wear-resistant surface
- Great increase in engine life
- Superior heat dissipation



Code No.	Model	Size
02B00340	BELANG	68 mm Standard Head
02B00380		68 mm High Compression

CERAMIC CYLINDER BLOCK KIT

- Made from aluminium with ceramic coating finish
- Centre rib exhaust port for better combustion
- Newly improved main & sub transfer port
- Increase horse power and torque
- Noise reduction capabilities
- Promotes cooling

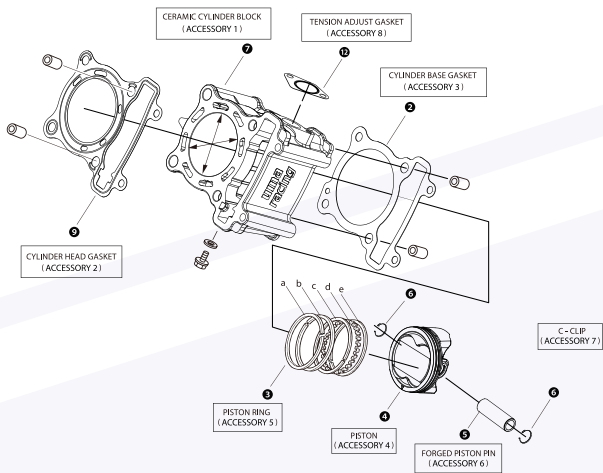


EXHAUST TWIN PORTS
Centre rib Exhaust Port
for better combustion

Code No.	Model	Size
02B00250	Y125Z	62 mm

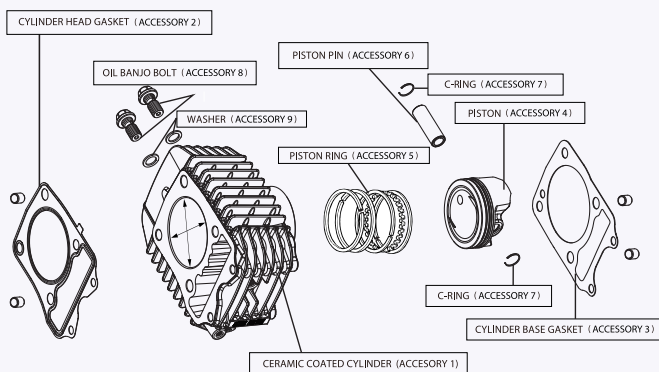
CERAMIC CYLINDER BLOCK KIT

- High performance engine enhancement
- Better tensile strength and durability
- Stable and reliable performance
- Tough wear-resistant surface
- Great increase in engine life
- Superior heat dissipation



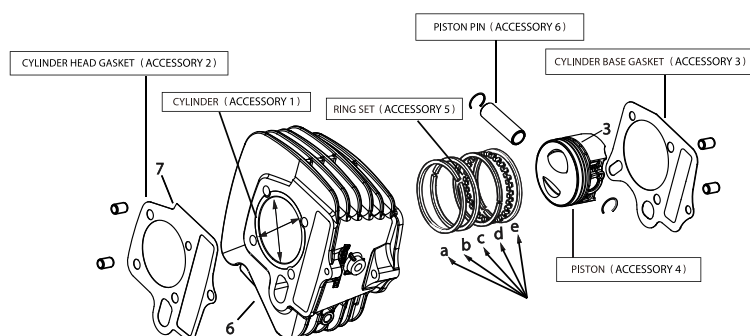
Code No.	Model	Size
02B00260	LC	65 mm Superhead Piston
02B00240		65 mm
02B00180		62 mm Superhead Piston
02B00170		62 mm

CERAMIC CYLINDER BLOCK KIT



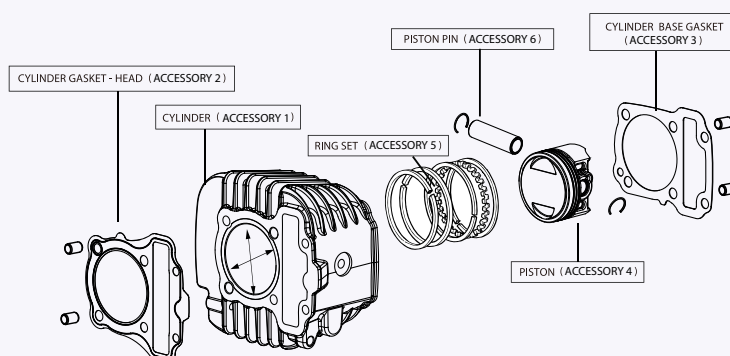
Code No.	Model	Size
02B00230	MSX 125	61 mm

CERAMIC CYLINDER BLOCK KIT



	Model	Size
02B00720	EX5 DREAM	53 mm

CERAMIC CYLINDER BLOCK KIT

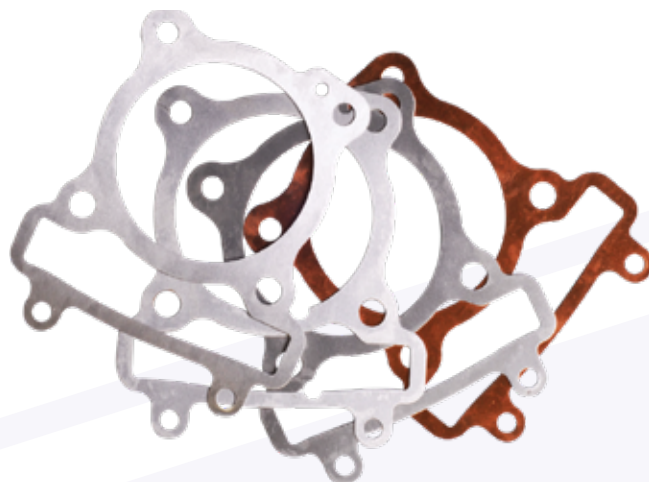


Code No.	Model	Size
02B00190	WAVE 110 / WAVE DASH WAVE DX / EX5 110	54 mm

GASKETS

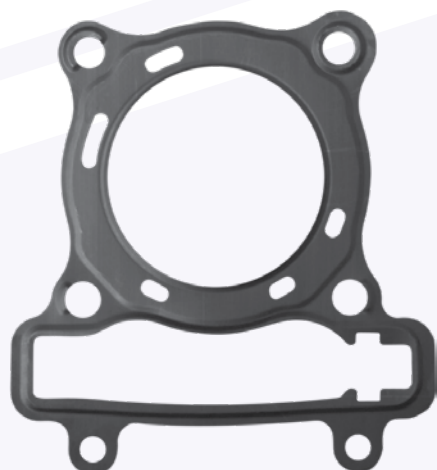
ALUMINIUM CYLINDER GASKET

Code No.	Model	Thickness
02G00230	LC 135	0.2 mm
02G00240		0.3 mm
02G00250		0.4 mm
02G00260		0.5 mm



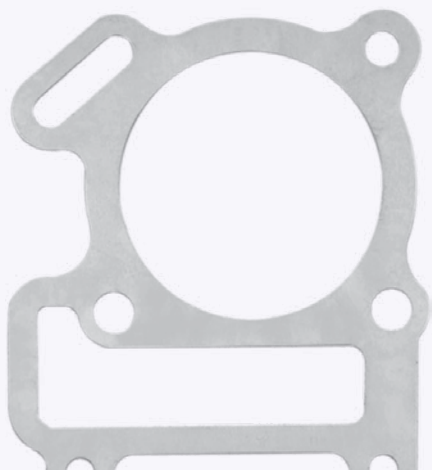
ALUMINIUM CYLINDER HEAD GASKET

Code No.	Model
02G00010	LC 135



CYLINDER HEAD REPAIR GASKET

Code No.	Model	Top Size
02G00110	LC / FZ150i	62 mm
02G00200		65 mm



ALUMINIUM BASE GASKET

Code No.	Model	Thickness
02G00020	SRL 110	0.2 mm
02G00040	SRL 110	0.3 mm
02G00060	SRL 110	0.4 mm
02G00080	SRL 110	0.5 mm
02G00030	W110	0.2 mm
02G00050	W110	0.3 mm
02G00070	W110	0.4 mm
02G00090	W110	0.5 mm

FORGED PISTONS

RACING FORGED PISTON WITHOUT MACHINING

Code No.	Model	Size (mm)
02F00490	Yamaha / Honda Unshaved	53.4
02F00480	Y15ZR Flathead (Clip & Pin Only)	57
02F00380	RS150R	57.3
02F00210	W110	55.25
02F00190	W110	52
02F00070	SRL	54.5
02F00050	SRL	51.25



RACING FORGED PISTON WITH MACHINING



**62 mm Forged Piston
Superhead Set**



**62 mm Forged Piston
Normal Set**

Code No.	Model	Size (mm)
02F00450	LC135 / Y15ZR	65
02F00350	Y15ZR	57
02F00340	RS150R	57.3
02F00310	LC (Superhead)	57
02F00250	LC (Superhead)	65
02F00240	LC135	65
02F00230	LC135	57
02F00200	SRL	55.25
02F00180	SRL	55
02F00120	LC (Normal)	62
02F00110	LC(Superhead)	62
02F00100	LC135	62
02F00060	W100	54.5
02F00040	W110	51.25

RACING PISTON

Code No.	Model	Size(mm)
02P00110	SRL	55
02P00130		52
02P00150		52-S
02P00510		52 - R 23 / 20V
02P00520		52 - R 27 / 23V
02P00540		55 - R 27 / 23v



PISTON RING

Code No.	Model	Size (mm)
02P00080	LC 135	62
02P00090	W110 / 115	51.25
02P00100	W110 / 115	54.5
02P00110	SRL	55
02P00790	EX 5	53
02P00830	SRL (FG2)	55.25
02P00840	SRL	52
02P00850	Y15ZR / EXCITER 150	65



DLC COATED PISTON PIN

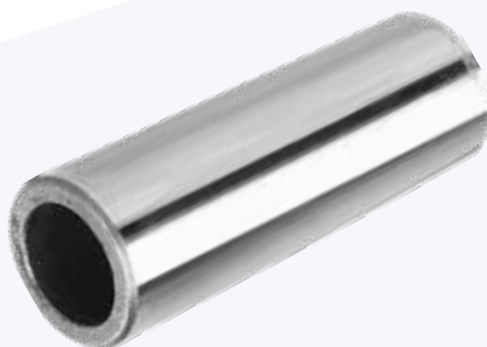
- Optimum surface hardness at 2400HV
- DLC (Diamond Like Carbon) coating
- Improves durability
- Abrasion resistant
- Reduces friction



Code No.	Model	size
02PB0020	UNIVERSAL	14 x 44 mm
02PB0010		14 x 41 mm

PISTON PIN

Code No.	Model
02P00070	LC 135



OIL PUMP

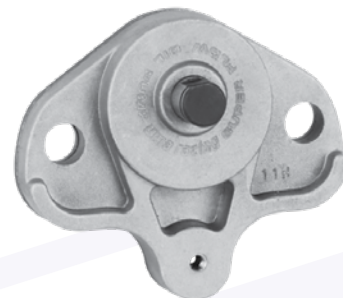
Racing oil pumps are essential for delivering extra oil capacity at high pressure and volume required by performance engines. Tested and endorsed by racing teams around the world, our oil pumps have been proven reliable at top speeds and performance.



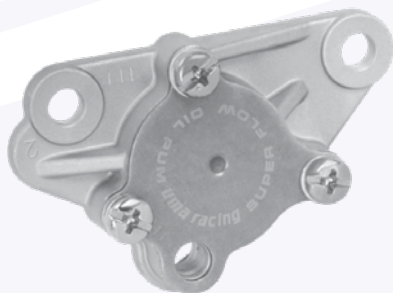
Code No.	Model
02O00120	Y15ZR (V2) /Y16ZR



Code No.	Model
02O00100	Y15ZR



Code No.	Model
02O00020	SRL 110



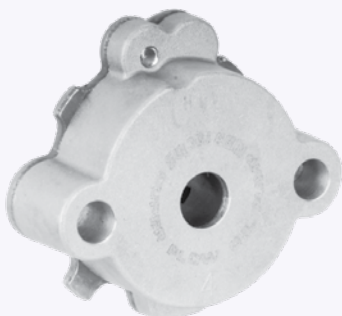
Code No.	Model
02O00030	EX5



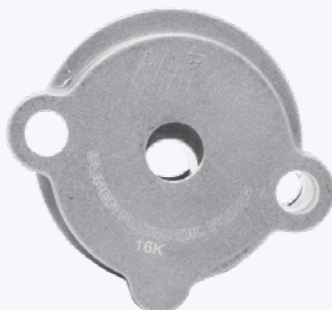
Code No.	Model
02O00040	LC 135



Code No.	Model
02O00110	RS150R



Code No.	Model
02O00050	EGO



Code No.	Model
02O00080	LC5S

CAMSHAFT

HIGH CAM

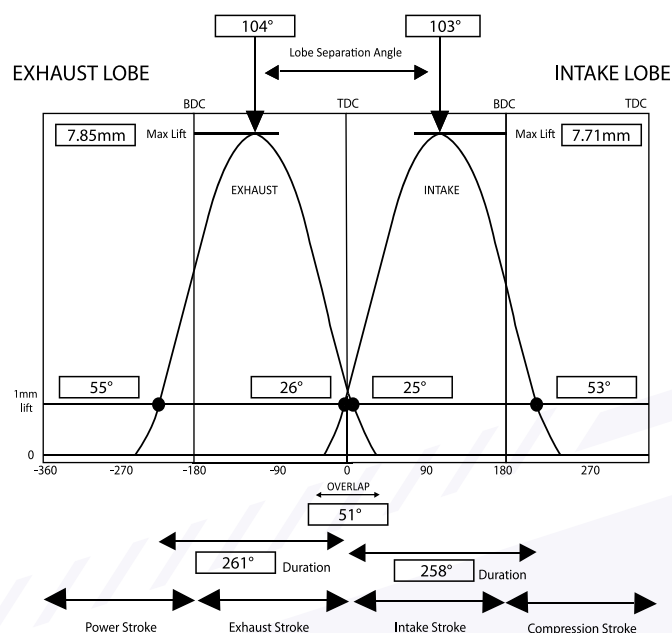
Dubbed 'The Greatest Camshaft' ever made, spending over 4 years of research and development and endless testing. Producing an astounding camshaft grosslift of 8.8mm!

- Built for strength CNC machining from cast iron
- Increase Horse Power & Torque
- Extend valve timing
- Highly durable
- Higher camlift
- Low noise



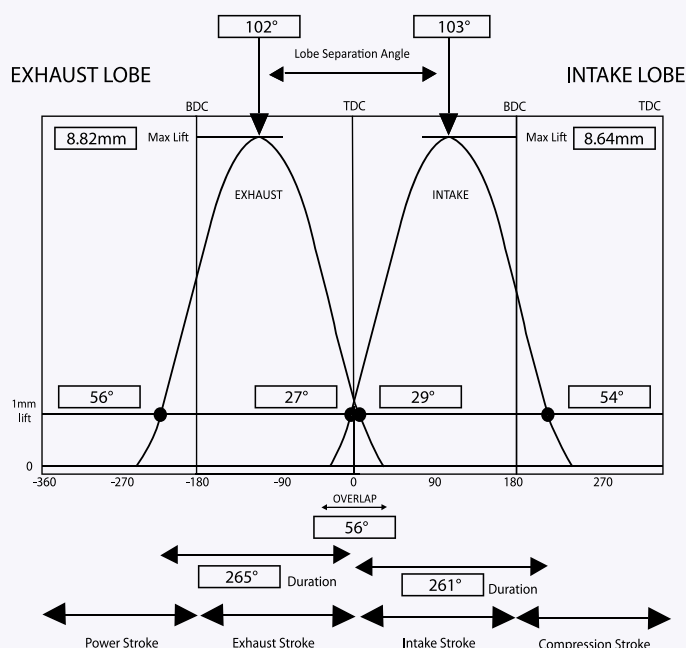
R1

Code No.	Model
02HC0010	Y15ZR / EXCITER150

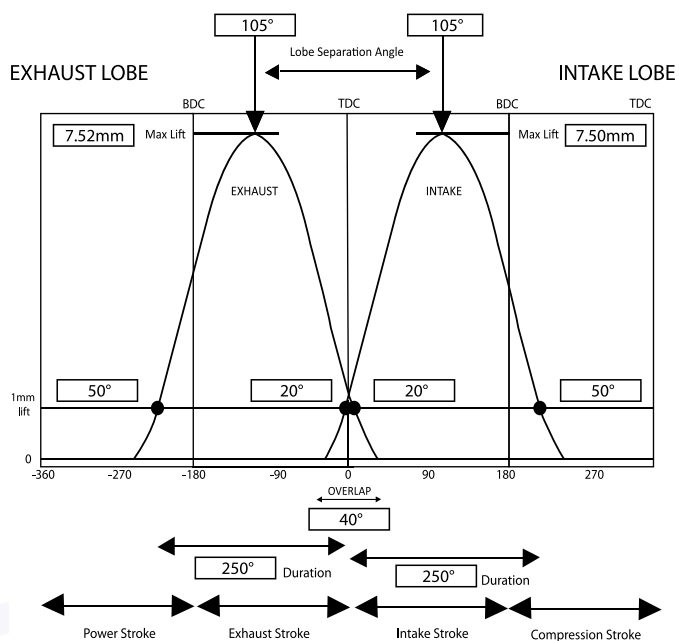


R3

Code No.	Model
02HC0030	Y15ZR / EXCITER150



HIGH CAM



S1

Code No.	Model
02HC0040	LC

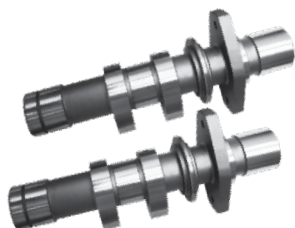
VVA HIGH CAM

- 3 lobes: Exhaust, Intake High & low
- Variable Valve Actuation (VVA)
- Increase horsepower & torque
- Built for strength through CNC machining from cast iron
- Extend valve timing
- Higher camlift

Code No.	Model
02H00330	NMAX / NVX / AEROX



HIGH CAM



BELANG



EGO



EX5



SMASH PRO



SRL



W110 (W/O rocker arm)



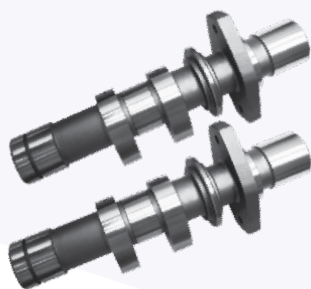
DASH 125i



SRL 115i



DASH 110



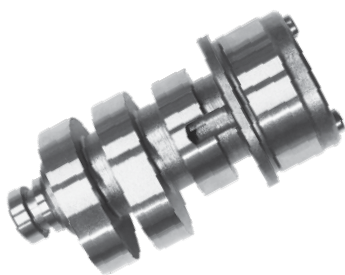
BELANG R1



WAVE 125 (240 Deg Kit)



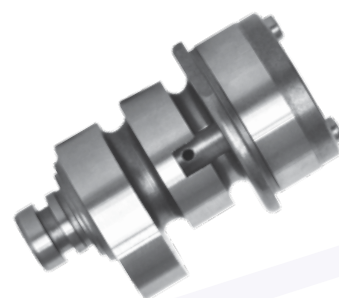
WAVE 125 (260 Deg Kit)



NMAX



LC 135 / Y15ZR / FZ150i (R3)



LC135 / Y15ZR / FZ150i

Code No.	Model	Intake	Exhaust
02H00010	BELANG	7.4 mm	6.5 mm
02H00020	EGO	5.9 mm	5.9 mm
02H00030	EX5	6.8 mm	6.4 mm
02H00050	SMASH PRO	5.8 mm	5.5 mm
02H00060	SRL	5.9 mm	5.8 mm
02H00110	W110 (W/O rocker arm)	5.0 mm	4.5 mm
02H00140	MSX 125 / DASH 125i	5.04 mm	4.92 mm
02H00200	SRL 115i	4.6 mm	4.0 mm
02H00210	DASH 110	5.0 mm	4.5 mm
02H00270	BELANG R1	7.5 mm	7.3 mm
02H00310	WAVE 125 (240 Deg Kit)	7.25 mm	6.83 mm
02H00320	WAVE 125 (260 Deg Kit)	8.37 mm	7.9 mm
02H00330	NMAX	(L)6.22 (H)7.7	6.0 mm
02HC0010	LC135 / Y15ZR / FZ150i (R1)	7.71 mm	7.85 mm
02HC0030	LC135 / Y15ZR / FZ150i (R3)	8.64 mm	8.82 mm
02HC0040	LC135 / Y15ZR / FZ150i (S1)	7.50 mm	7.52 mm

ROLLER ACTIVE CAM

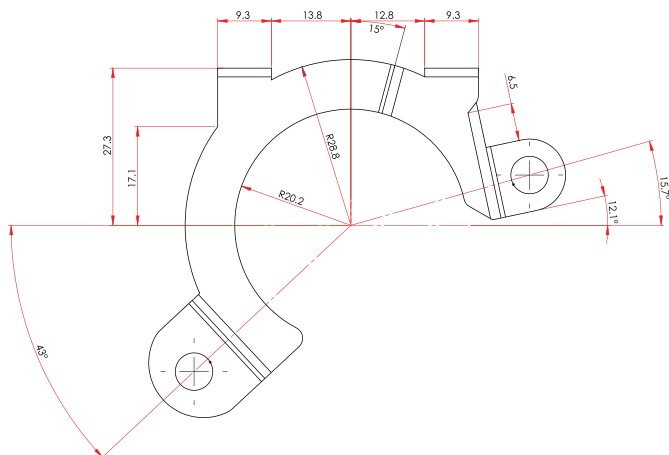
WITH ROCKER ARM

Code No.	Model	Intake	Exhaust
02H00120	EX5 (kit)	6.8 mm	6.4 mm



CAM STOPPER

- Developed to withstand high RPMs / Stress levels
- Made from stainless steel
- Outstanding durability
- Increased rigidity



Code No.

02H00340

Model

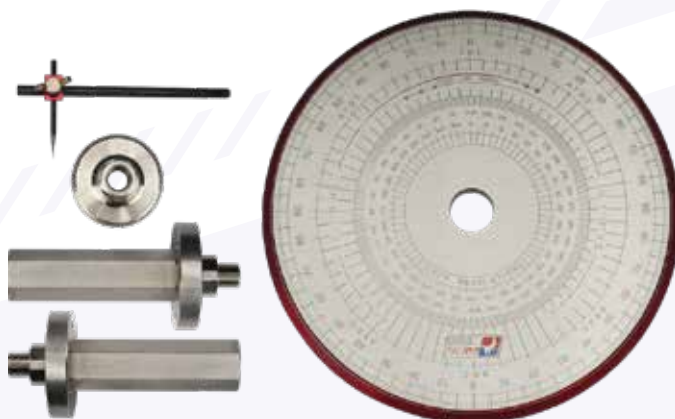
Y15ZR / EXCITER150

DEGREE WHEEL KIT

- Ensures precise alignment & centering of components in the crankshaft
- Calculates camshaft duration / valve lift & cam lobe centre
- Made from heavy gauge metal for long lasting use

Code No.

02I00190



TITANIUM VALVE STEM BASE / RETAINER



Code No.

02V00230

Model

EX5



Code No.

02V00240

Model

LC 135 / FZ150i

VALVE

VALVES

INTAKE & EXHAUST (SET)

Code No.	Model	Diameter (IN/EX)
02V00030	SRL	27/23
02V00040	SRL - V2	27/23
02V00050	SRL - V2	28/23
02V00060	SMASH PRO	27/23
02V00070	SHOGUN 110	28/24
02V00080	SMASH-PRO -V2	27/23
02V00090	KRISS	24/21
02V00100	SRL 110 - 5TN	23/20
02V00110	SRL 110 - 5TN	28/24
02V00310	LC135	19/22
02V00390	RS150R	24/21
02V00400	RS150R	22/19
02V00440	NMAX	22/19
02V00480	DASH	26/21

INTAKE

Code No.	Model	Diameter (IN)
02V00070	SHOGUN 110	29
02V00170	SRL / SRLZ	28
02V00180	SRL / SRLZ	29
02V00190	W110	27
02V00200	W110	28
02V00210	W110	29
02V00300	SRL	26

EXHAUST

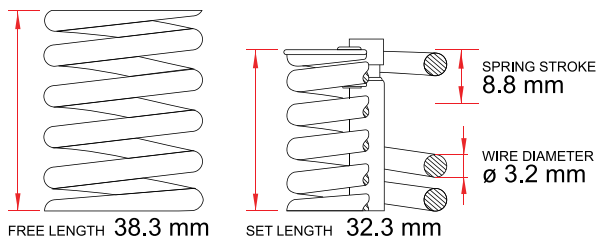
Code No.	Model	Diameter (IN)
02V00120	SRL / SRLZ	23
02V00130	SRL / SRLZ	24
02V00140	W110	23
02V00150	W110	24
02V00170	SRL / SRLZ	28



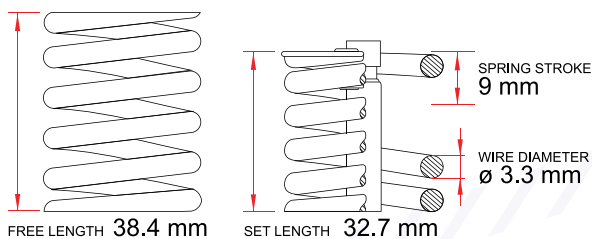
VALVE SPRING

VALVE SPRING K2

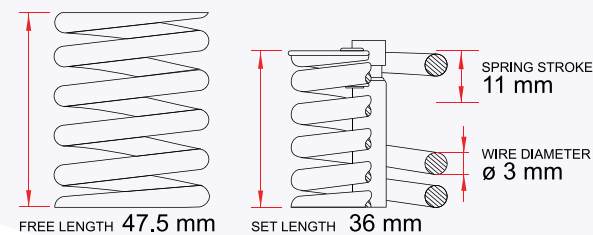
- Compatible with larger valves
- Improved valve control
- Supports high cam lift
- Durable & reliable



Code No.	Model
02V00430	Y15ZR / EXCITER150

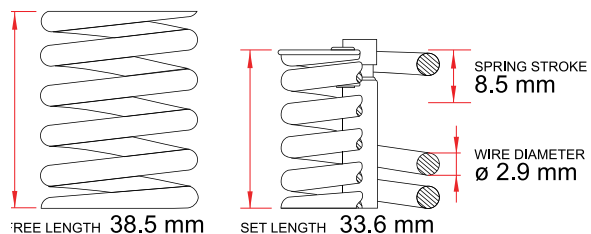


Code No.	Model
02V00460	RS150R / SONIC150R



Code No.	Model
02V00410	LC135

R/S VALVE SPRING


Code No.

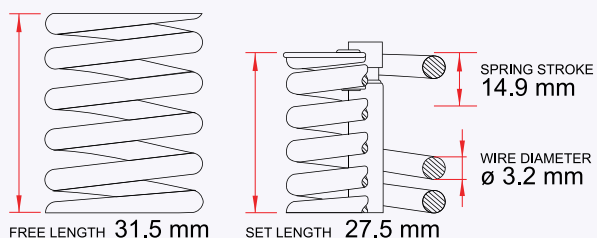
02V00320

Model

BELANG

VALVE SPRING

- Precision engineered from the best materials
- Highly recommended for racing applications
- Superior resistance against internal forces
- Improve high RPM power



HONDA / YAMAHA


Code No.

02V00220

Model

SRL

02V00290

SRL

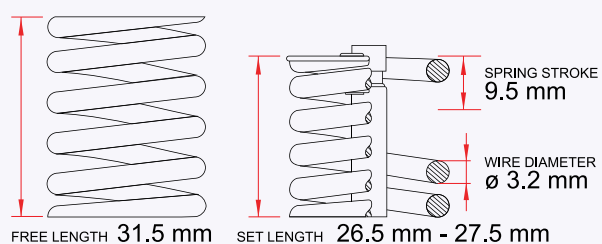
02V00280

EX5

02V00490

HONDA / YAMAHA

SAMURAI VALVE SPRING


Code No.

02V00360

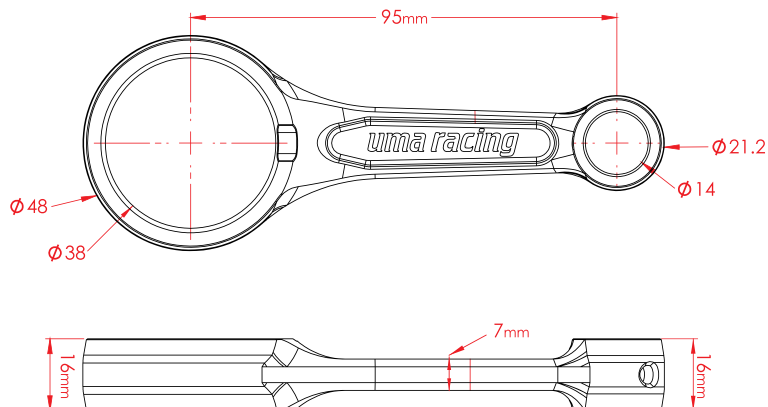
Model

Universal

BORE UP

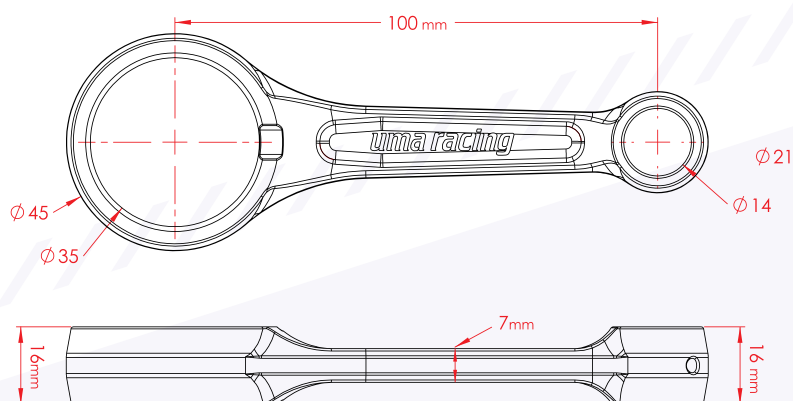
CONNECTING ROD

- Heavy duty & built to withstand high stress
- Comes with end roller bearing & crankpin
- PEEK coated bearing retainer
- Sub-zero treated crankpin



FULL KIT

Code No.	Model
02B00660	RS150



FULL KIT

Code No.	Model
02B00410	LC4S
02B00450	Y15ZR / LC5S

BEARING ONLY

Code No.	Model
02B00490	LC4S
02B00500	Y15ZR / LC5S





ENGINE OIL

056 FULL SYNTHETIC (HP3000)

056 SEMI SYNTHETIC (HP2000)

uma racing

ENGINE OIL

UMA RACING MOTORCYCLE ENGINE OIL

- Low on maintenance with extra protection for engine components
- Keeps engine clean to maintain optimum performance
- Formulated for any motorcycle engine
- Prolongs engine life



HP2000

SEMI SYNTHETIC SAE 10W - 30

Code No.	Spec
02O00180	S

SEMI SYNTHETIC SAE 10W - 40

Code No.	Spec
02O00200	S

HP3000

FULL SYNTHETIC SAE 10W - 30

Code No.	Spec
02O00140	R & S

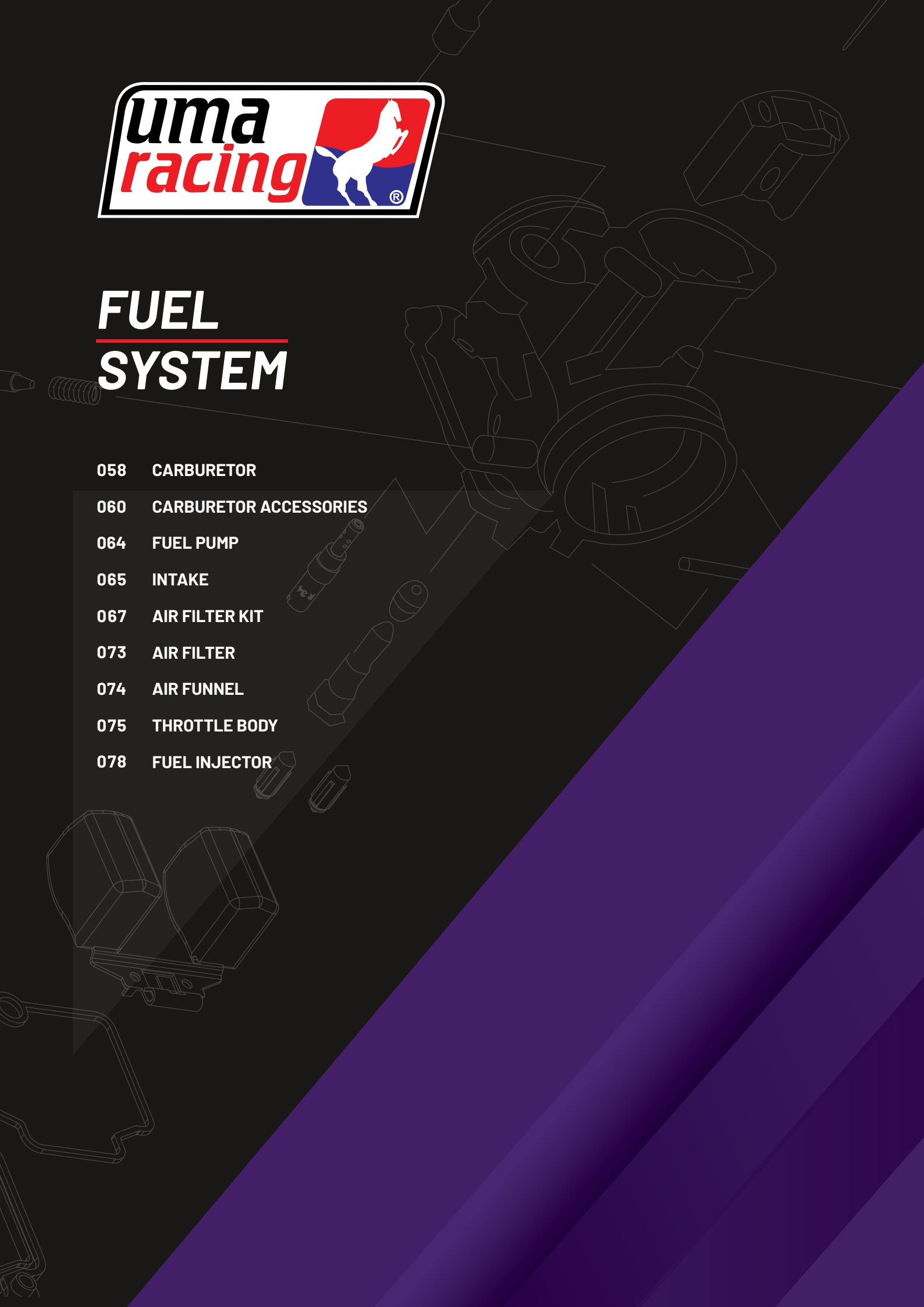
FULL SYNTHETIC SAE 10W - 50

Code No.	Spec
02O00160	R & S



FUEL SYSTEM

- 058 CARBURETOR
- 060 CARBURETOR ACCESSORIES
- 064 FUEL PUMP
- 065 INTAKE
- 067 AIR FILTER KIT
- 073 AIR FILTER
- 074 AIR FUNNEL
- 075 THROTTLE BODY
- 078 FUEL INJECTOR

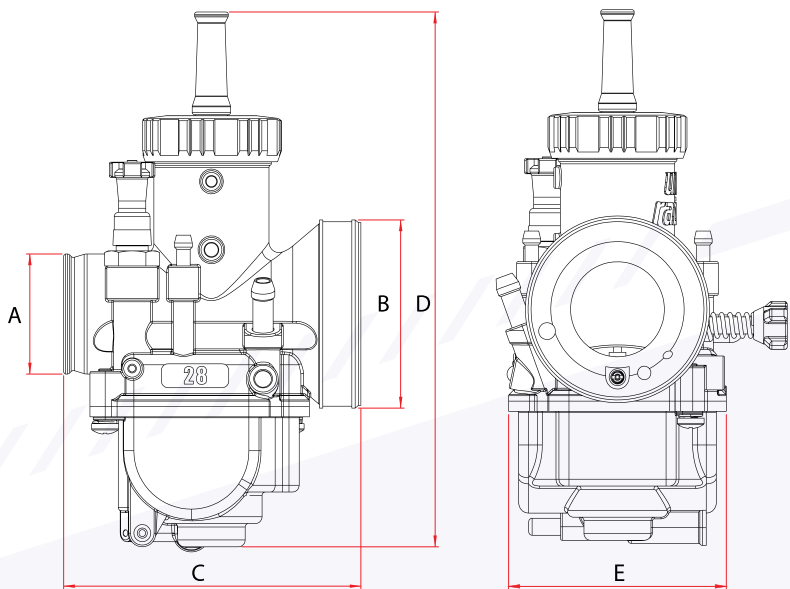


CARBURETOR

CARBURETOR VR (ROUND SLIDE)

One of a kind carburetor that operates on a round slide mechanism. A design that caters to road and circuit enthusiasts.

- High performance engine enhancement
- Better tensile strength & durability
- Stable and reliable performance
- Tough wear-resistant surface
- Superior heat dissipation



Dimensions

CARBURETOR VR

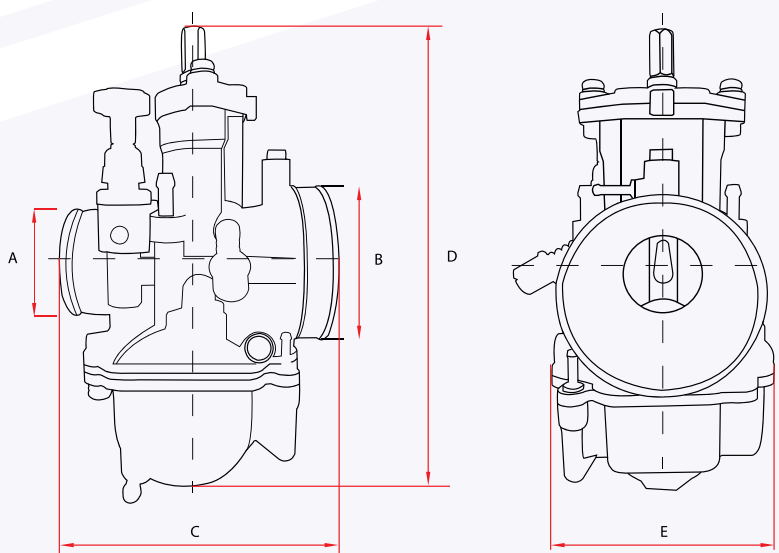
Code No.	Model	Size(m)	A	B	C	D	E
02C00770	Universal	28 / 4T	35	50	83	150.9	65

CARBURETOR VR V2

Code No.	Model	Size(m)	A	B	C	D	E
02C01020	Universal	28 / 4T	35	55	88	156	65

CARBURETOR PWK (FLAT SLIDE)

A well known carburetor in the motorcycle industry, whose performance is superior due to its chromed semi flat-D throttle valve for excellent flow at high RPM. Featuring quad vents that eliminates post jump bogging from fuel plug vent passages.



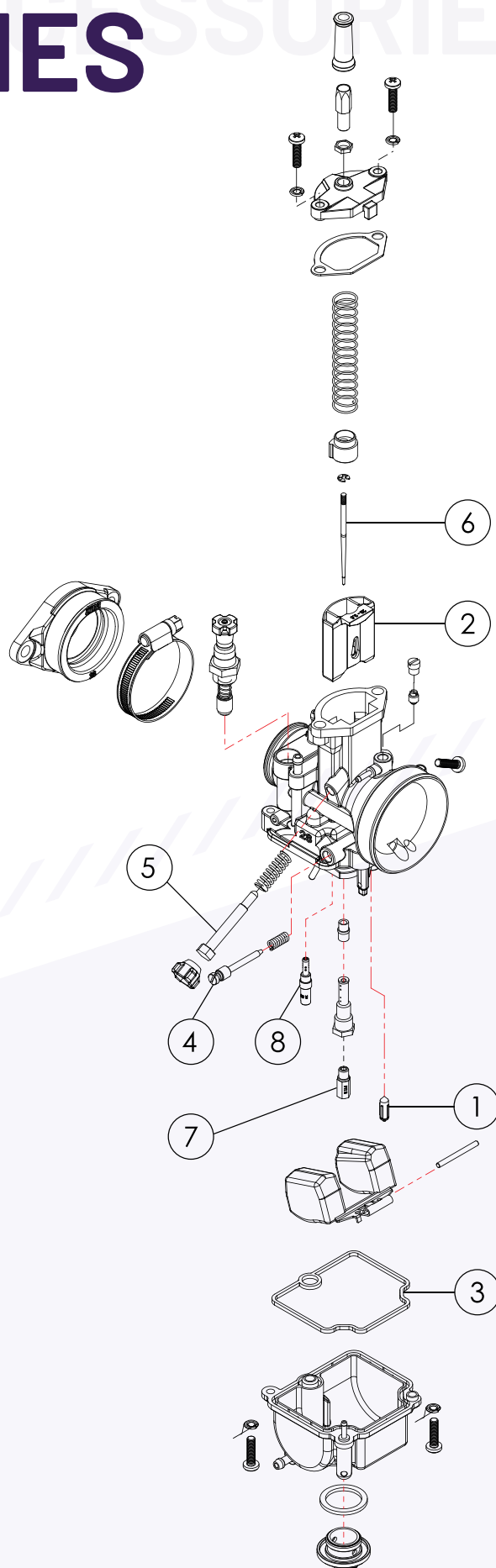
Dimensions

(4T)

Code No.	Model	Size(m)	A	B	C	D	E
02C00380	Universal	24	35	50	84	132.7	65
02C00390		28	35	50	84	132.7	65
02C00510		30	40	55	84	132.7	65
02C00520		32	40	55	84	132.7	65
02C00530		34	40	55	84	132.7	65

CARBURETOR ACCESSORIES

No.	Description	Code No.
1	Float Valve	02F00140
2	Throttle Valve Set (3pcs)	
	24 mm	02T00340
	28 mm	02T00350
	30 mm	02T00360
	32 mm	02T00370
	34 mm	02T00380
	3.5 mm	
	24 mm	02T00170
	28 mm	02T00180
	4.5 mm	
	24 mm	02T00240
	28 mm	02T00250
	30 mm	02T00260
	32 mm	02T00270
	34 mm	02T00280
	5.0 mm	
	24 mm	02T00290
	28 mm	02T00300
	30 mm	02T00310
	32 mm	02T00320
	34 mm	02T00330
3	Replace oil Seal	
	21 - 28 mm	02O00010
	30 - 34 mm	02O00070
	Base O - Ring	02O00060
4	Air Screw	02A00120
5	Idle Screw	02I00120
6	Jet Needle	
	N68E(2T)	02N00010
	N68J(4T)	02N00020
	N68K(4T)	02N00030
	N68L(4T)	02N00040
	N68M(4T)	02N00050
	N68N(4T)	02N00060
7	Main Jet	*refer pg 61 & 62
8	Pilot Jet	*refer pg 62 & 63



MAIN JET (BY UNIT)



Code No.	Size
02MJ1001	88
02MJ1002	90
02MJ1003	92
02MJ1004	94
02MJ1005	96

Code No.	Size
02MJ1006	98
02MJ1007	100
02MJ1008	102
02MJ1009	104
02MJ1010	106
02MJ1011	108
02MJ1012	110
02MJ1013	112
02MJ1014	114
02MJ1015	116
02MJ1016	118
02MJ1017	120
02MJ1018	122
02MJ1019	124
02MJ1020	126
02MJ1021	128

Code No.	Size
02MJ1022	130
02MJ1023	132
02MJ1024	134
02MJ1025	136
02MJ1026	138
02MJ1027	140
02MJ1028	142
02MJ1029	144
02MJ1030	146
02MJ1031	148
02MJ1032	150
02MJ1033	152
02MJ1034	154
02MJ1035	156
02MJ1036	158
02MJ1037	160

MAIN JET (BY SET)



Code No.	Size
02MJ2001	110-118
02MJ2002	120-128
02MJ2003	130-138
02MJ2004	140-148
02MJ2005	150-158
02MJ2006	160-168

MAIN JET (BY SET)



Code No.	Size
02M01130	88 - 106
02M01020	88 - 110
02M01030	92 - 115
02M01150	96 - 114
02M01040	98 - 126
02M01000	105 - 128
02M01160	106 - 124
02M01140	122 - 140

Code No.	Size
02M01010	122 - 145
02M01170	138 - 156
02M01590	156 - 174

FOR LC135 CARBURETOR ONLY

Code No.	Size
02M00990	100 - 110

NOZZLE JET HOLDER

Code No.	MODEL
02M01690	Universal



PILOT JET (BY UNIT)

Code No.	Size
02PJ1001	26
02PJ1002	28
02PJ1003	30
02PJ1004	32
02PJ1005	34
02PJ1006	36

Code No.	Size
02PJ1007	38
02PJ1008	40
02PJ1009	42
02PJ1010	48
02PJ1011	50
02PJ1012	52



PILOT JET KIT (BY SET)



Code No.	Size
02PJ2001	30 - 38
02PJ2002	40 - 48

PILOT JET M4 (BY SET)

FOR LC135 STANDARD CARBURETOR ONLY



Code No.	Size
02P00650	15 - 25
02P00670	35 - 45

FUEL PUMP

FUEL PUMP (4.0 BAR)

- Suitable for standard & big bore engines
- Consistent pressure for higher loads
- Maximise power output
- High flow capability



Code No.	Model
02F00530	Y16ZR / Y15ZR / EXCITER150

INTAKE

FUEL INJECTION

Code No.	Model	Size (mm)
02I00020	FZ 150i	19.5 - 32 Superhead use
02I00010	FZ 150i (Old)	32
02I00200	FZ 150i (New)	32
02I00180	FZ 150i (New)	34
02I00230	Y15ZR	32
02I00210	Y15ZR	28.5 - 32 Superhead use
02I00220	Y15ZR	32 - 34 Superhead use
02I00240	FZ 150i (New)	30 Superhead use
02I00250	FZ 150i (New)	34 Superhead use
02I00380	Y15ZR	31 - 36 Superhead use



INTAKE ASSEMBLY



Code No.	Model	Size (mm)
02I00060	LC 135	28
02I00070	LC 135	30
02I00080	SRL	24
02I00090	SRL	28

INTAKE ADAPTOR



Code No.	Size
02I00030	24
02I00040	28
02I00050	30 / 32

CARBURETOR FLANGE



Code No.	Size
02C00360	35 - 38
02C00370	38 - 40

CARBON REED VALVE

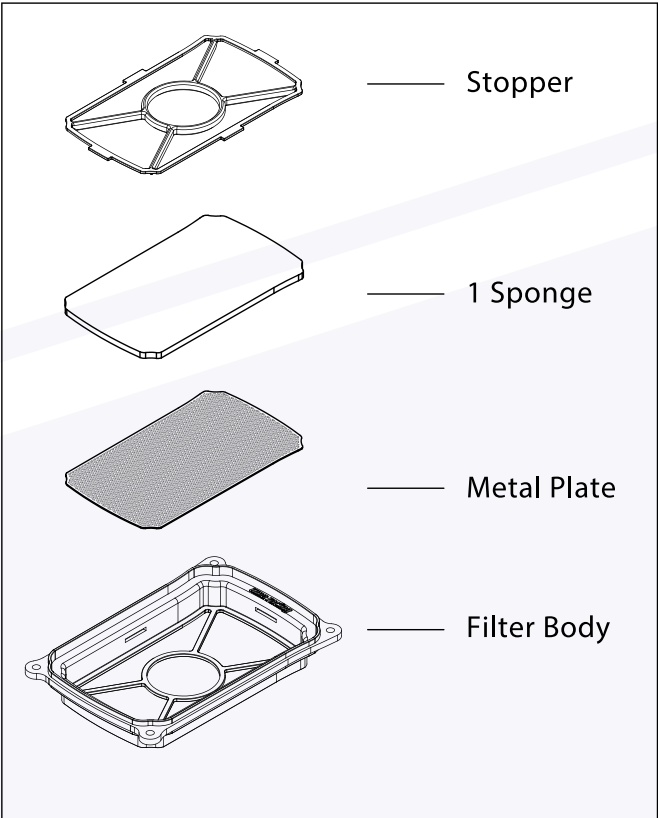


Code No.	Model
02R00040	Y125ZR / RXZ

AIR FILTER KIT

- Single layer filter for enhanced performance
- Washable & replaceable filters
- Bigger surface area
- Dual-layered filters
- Increased air flow
- Cost efficient
- User friendly

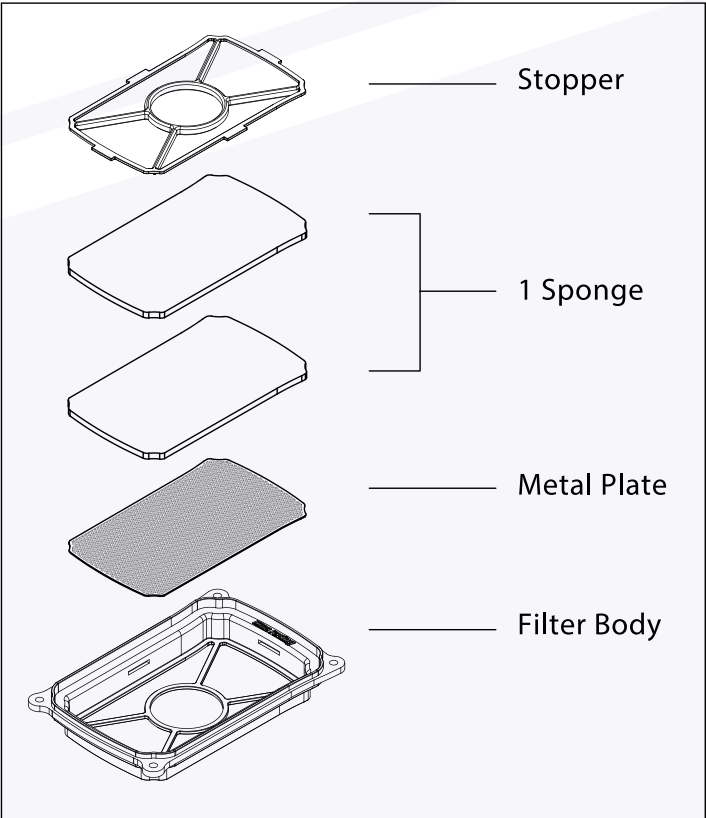
5mm (Single Layer Filter)



STOPPER (SIDE A)

Upon Installation of 5mm filter use
1 Sponge & Stopper (Side A)

10mm (Dual Layer Filter)



STOPPER (SIDE B)

Upon Installation of 10mm filter use
2 Sponge & Stopper (Side B)

AIR FILTER KIT

- Single-layer filter for enhanced performance
- Increased Airflow / Bigger Surface Area
- Washable and Replaceable filters
- Cost Efficient / User Friendly



Code No.	Model
02A00270	R15v3 / MT15



Code No.	Model
02A00290	XMAX(Crankcase)



Code No.	Model
02A00280	XMAX(Air BoX)

AIR FILTER DUAL KIT

DUAL LAYER FILTER


Code No.

02A00170

Model
Y16ZR / Y15ZR /
EXCITER150
Code No.

02A00180

Model
RS150R /
SONIC 150R
Code No.

02A00160

Model

LC135

AIR FILTER DUAL KIT

DUAL LAYER FILTER



Code No.	Model
02A00210	FZ150i



Code No.	Model
02A00220	BELANG

AIR FILTER KIT

SINGLE LAYER FILTER



Code No.	Model
02A00200	EGO SOLARIZ / EGO AVANTIZ



Code No.	Model
02A00240	PCX / VARIO



Code No.	Model
02A00230	NVX

AIR FILTER KIT

SINGLE LAYER FILTER



Code No.	Model
02A00190	NMAX

REPLACEMENT SPONGE



Code No.	Model	PCS
02A00250	Y15ZR / EXCITER150	10



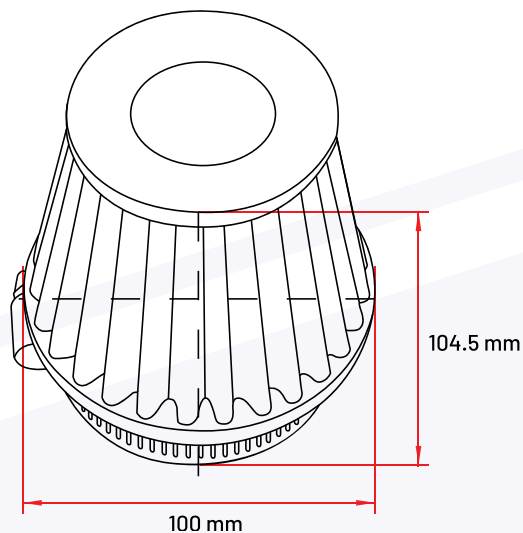
Code No.	Model	PCS
02A00260	RS150R / SONIC 150R	10

AIR FILTER

Engineered to optimize air quality, overall performance and service life. Its function is to ensure the engine receives sufficient amount of clean air to efficiently maintain the correct air / fuel ratio hence, preventing premature engine wear.

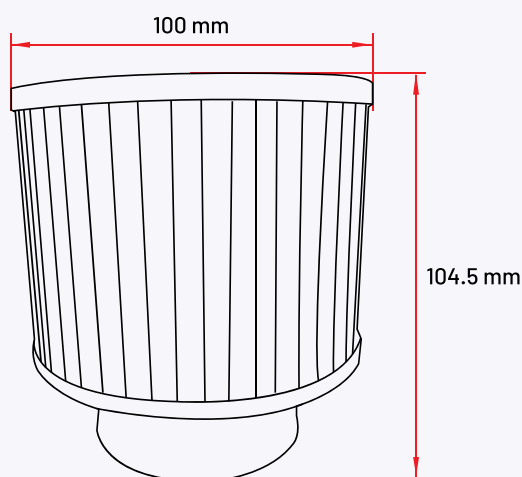
PRO - 1

Cone shaped high flow technology to optimize flow dynamics to direct air towards the engine. Secured via a stainless steel clamp to ensure a perfect fit.



Code No.	Size (mm)
02A00090	35
02A00100	38
02A00110	48

MAX FLOW FILTERS



Code No.	Model	Size (mm)
02A00130	LC 135	50
02A00140		55

AIR FUNNEL

- Compatible with carburetor inlet
- Increased air volume
- Smoother air flow
- Improves power
- Plug & Play

BLUE

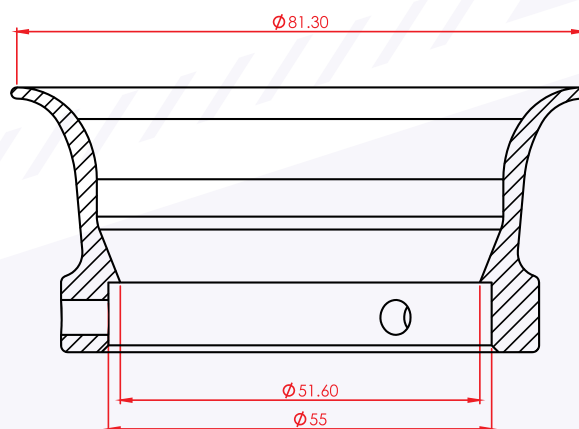
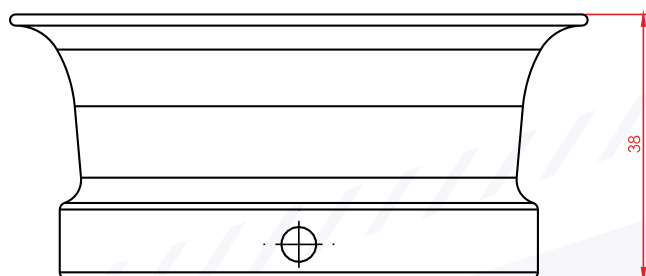
Code No.	Size (mm)
02AF0001	50
02AF0004	55

RED

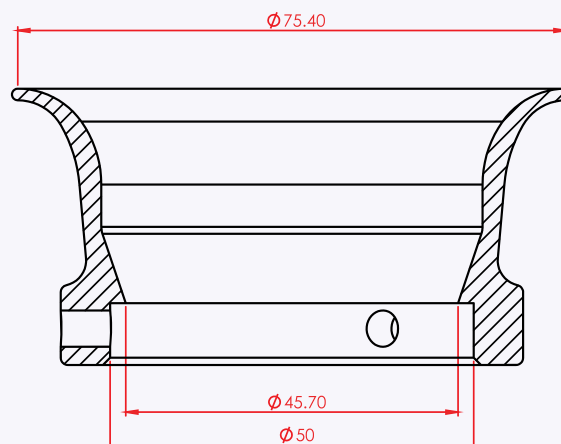
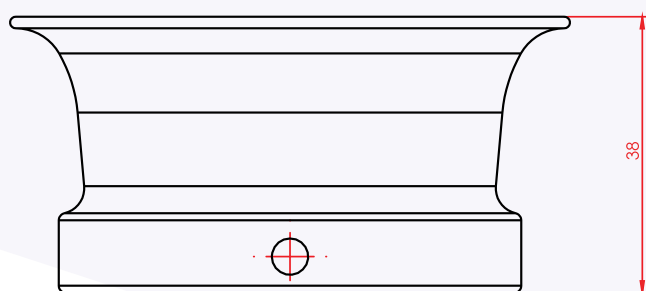
Code No.	Size (mm)
02AF0002	50
02AF0005	55



55 mm



50 mm



THROTTLE BODY

In fuel injected motorcycles, a throttle body is a vital part within an air intake system that controls the amount of air flowing into the engine's combustion chamber. Made from aluminium through CNC machining for high precision and durability, our throttle body kit ensures better response and improved fuel efficiency.

THROTTLE BODY KIT

- Interchangeable intake manifold (long or short)
- Dual Injector for maximum performance
- Air funnel CNC aluminium
- Made of cast alloy
- Variable tuning



Code No.	Model	Size (mm)
02TB0001	Y15ZR / EXCITER150	32
02TB0002		34
02TB0003		36
02TB0004		38
02TB0005		40
02TB0006		42

INTAKE MANIFOLD

- Improves throttle response
- Compact structure
- Smoother air flow

FOR EXTREME MODIFICATION

Code No.	Model	Size (mm)
02IT0010	Y15ZR / EXCITER150	32 - Round (short)
02IT0020		34 - Round (short)



INJECTOR PIPE

- Improves injection consistency
- Easy installation of fuel hose
- Optimised fuel flow

FOR EXTREME MODIFICATION

Code No.	Model
02IP0010	Y15ZR / EXCITER150



THROTTLE BODY SET



Code No.	Model	Size (mm)
02T00060	Y15ZR / FZ150i	32

CONNECTION TUBE



Code No.	Model	Size (mm)
02C00880	FZ 150i	34
02C00930	Y15ZR / EXCITER 150	34

THROTTLE POSITION SENSOR (TPS)

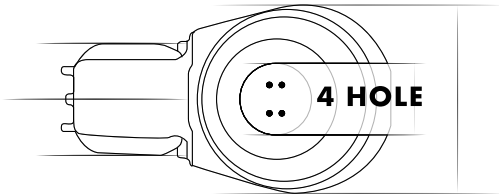


Code No.	Model
02T00660	Y15ZR / FZ150i / R15
02T00700	RS150R / SONIC 150R

FUEL INJECTOR

FUEL INJECTOR (4 HOLE)

- Increase pressure for optimal combustion
- Optimise fuel volume for efficiency & power
- Consistent fuel delivery & distribution
- Precise volume spray per minute (CC)
- Precise Air / Fuel Mixture
- Highly Durable



Code No.	Model	Type
02AR0101	Y16ZR / Y15ZR V1	160 cc
02AR0102		240 cc
02AR0103		320 cc

FUEL INJECTOR

Code No.	Model	Type
02F00150	FZ150	140 cc
02F00160	FZ150	160 cc
02F00260	Y15ZR V1	160 cc
02F00370	Y15ZR V1	240 cc
02F00460	Y15ZR V2	160 cc
02F00470	Y15ZR V2	240 cc



V1 to V2 INJECTOR HARNESS



Code No.	Model
02AR0104	Y16ZR / Y15ZR



COOLING

SYSTEM

080 RADIATOR



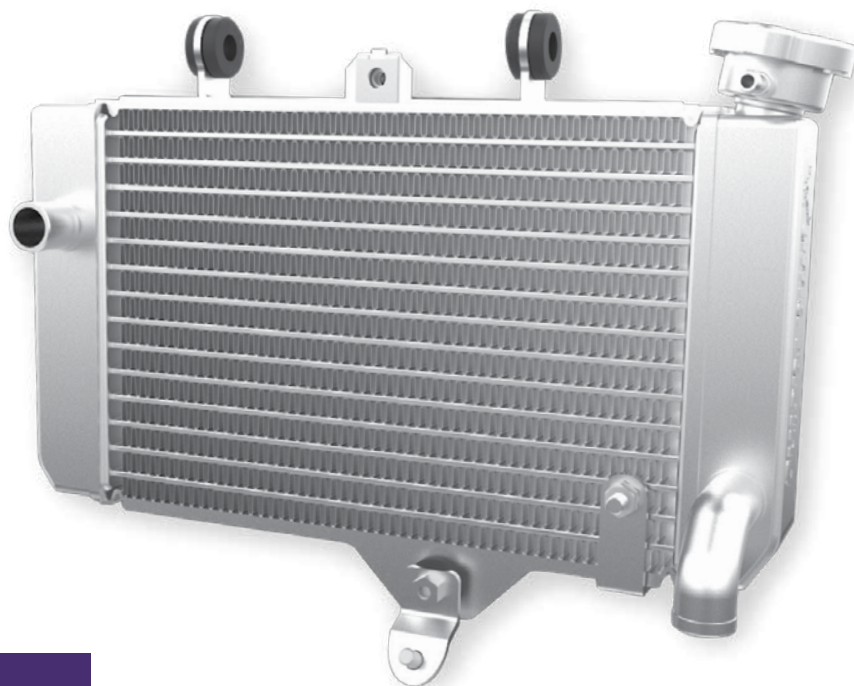
RADIATOR

- Superior cooling capabilities by 30%
- 30% larger than standard radiator
- Made from high grade aluminium
- Applicable for big bore engines
- Increased cooling capacity
- Thicker and wider core
- Quick heat dissipation

COOLING
INCREASE : **30%**

WATER
CAPACITY : **350ml**

SIZE :
295 (L) x 154 (H) x 26 (W)

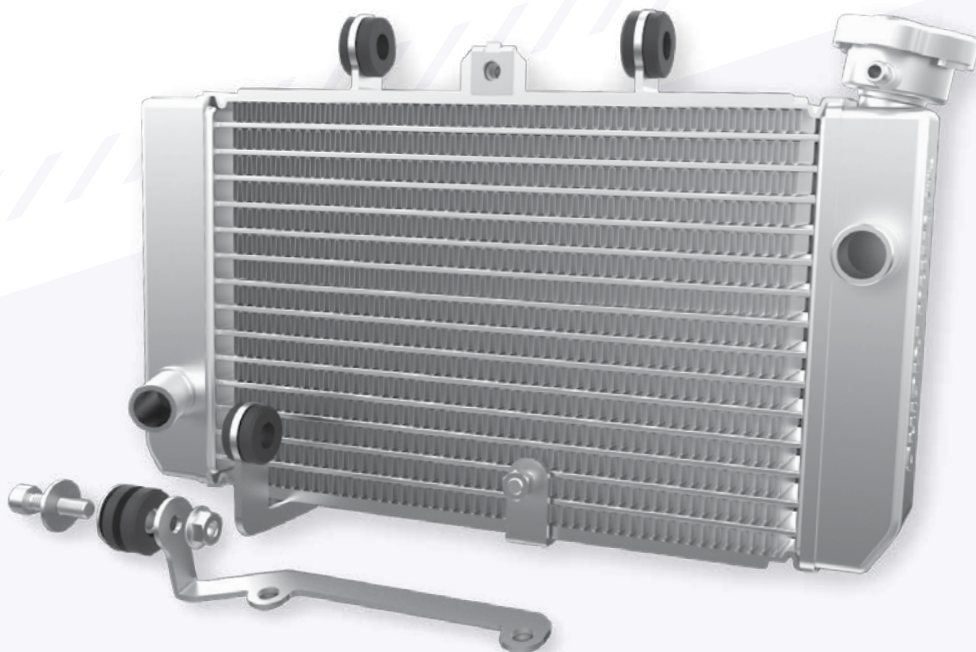


Code No.	Model
02R00060	RS150R / SONIC150R

COOLING
INCREASE : **40%**

WATER
CAPACITY : **350ml**

SIZE :
305 (L) x 154 (H) x 26 (W)



Code No.	Model
02R00050	Y15ZR / EXCITER150



TRANSMISSION

082 QUICKMISSION GEARBOX

084 CLUTCH

088 TIMING GEAR

089 PULLEY ASSEMBLY

094 AUTO SPRING

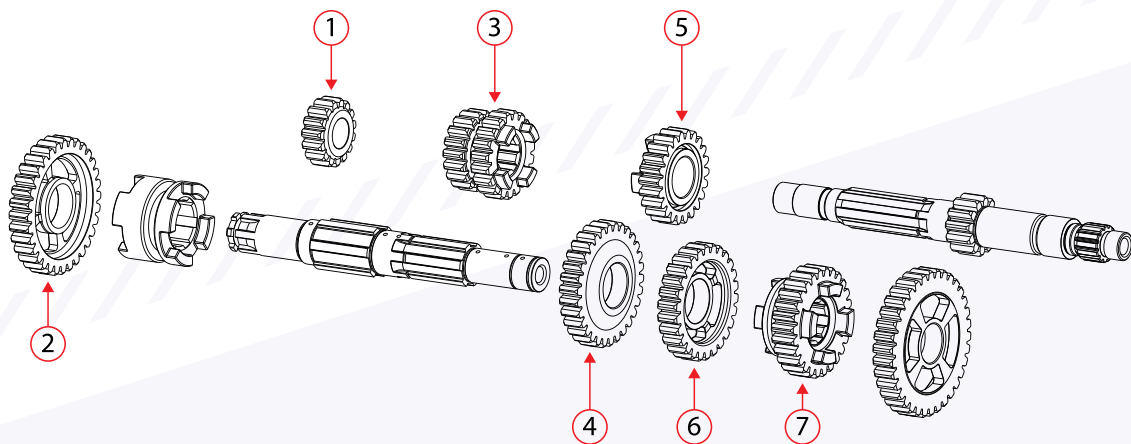
QUICKMISSION GEARBOX

QUICKMISSION GEARBOX



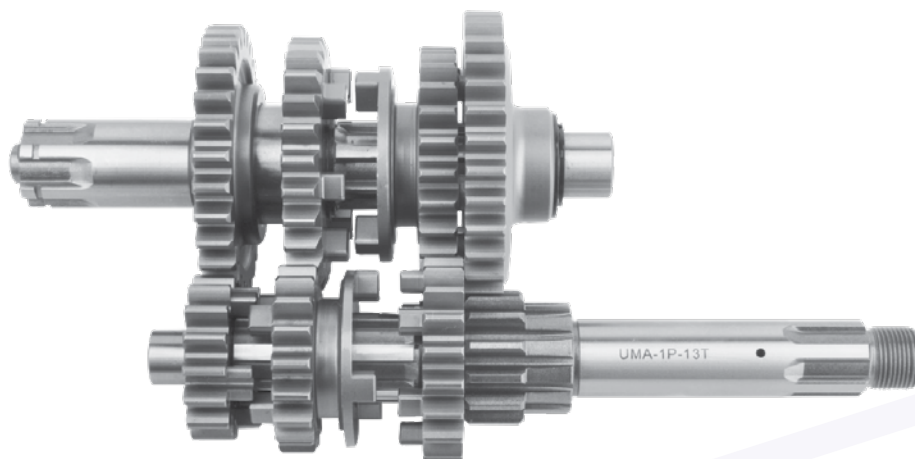
***WITHOUT DRIVE AXLE**

Code No.	Model
02GB0100	Y15ZR / FZ150i / LC5S



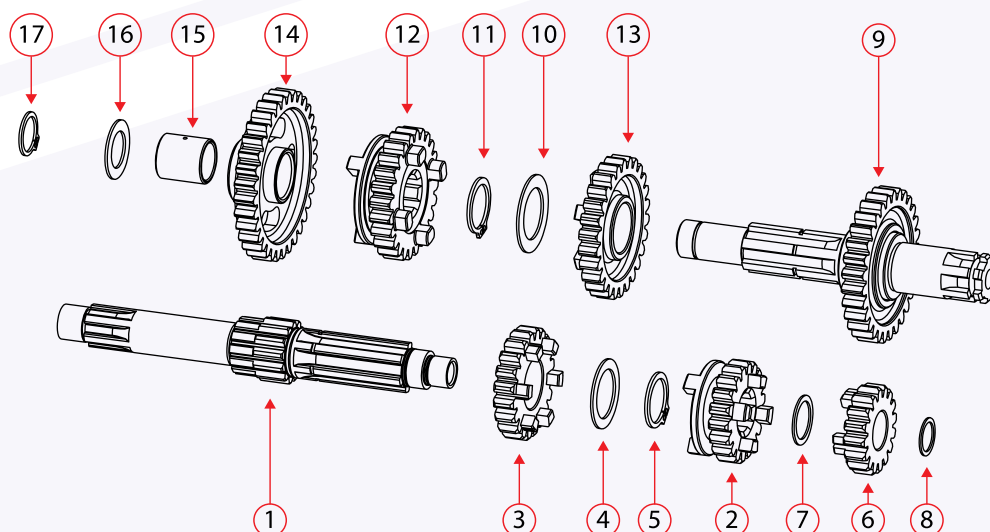
PARTS BREAKDOWN

Ref	Part No.	Description	
1	UMA - 2P - 15T	Gear, 2 nd Pinion - (15T)	1
2	UMA - 2W - 32T	Gear, 2 nd Wheel - (32T)	1
3	UMA - 3P - 18T UMA - 4P - 19T	Gear, 3 rd Pinion - (18T) Gear, 4 th Pinion - (19T)	1
4	UMA - 3W - 30T	Gear, 3 rd Wheel - (30T)	1
5	UMA - 4W - 26T	Gear, 4 th Wheel - (26T)	1
6	UMA - 5P - 22T	Gear, 5 th Pinion - (22T)	1
7	UMA - 4W - 26T	Gear, 5 th Pinion - (26T)	1



***WITHOUT DRIVE AXLE**

Code No.	Model
02GB0010	SRL



TRANSMISSION GEAR

Ref	Part No.	Description	
1	SRL - 17411 - 00	Axle Main - (13T)	1
2	SRL - 17131 - 00	Gear, 3 rd Pinion - (18T)	1
3	SRL - 17141 - 00	Gear, 4 th Wheel - (20T)	1
4	*90201 - 20266	Washer, Plate (T=1.0)	1
5	*93410 - 20809	Circlip	1
6	SRL - 17121 - 00	Gear, 2 nd Pinion - (16T)	1
7	*90210 - 15566	Washer, Plate (T=0.8)	1
8	*90210 - 12266	Washer, Plate (T=0.7)	1
9	SRL - 17402 - 00 SRL - 17221 - 00	Drive Axle Assy Gear, 2 nd Wheel - (29T)	1
10	SRL - 17411 - 00	Washer, Plate (T=1.0)	1
11	SRL - 17131 - 00	Circlip	1
12	SRL - 17131 - 00	Gear, 4 th Wheel - (24T)	1

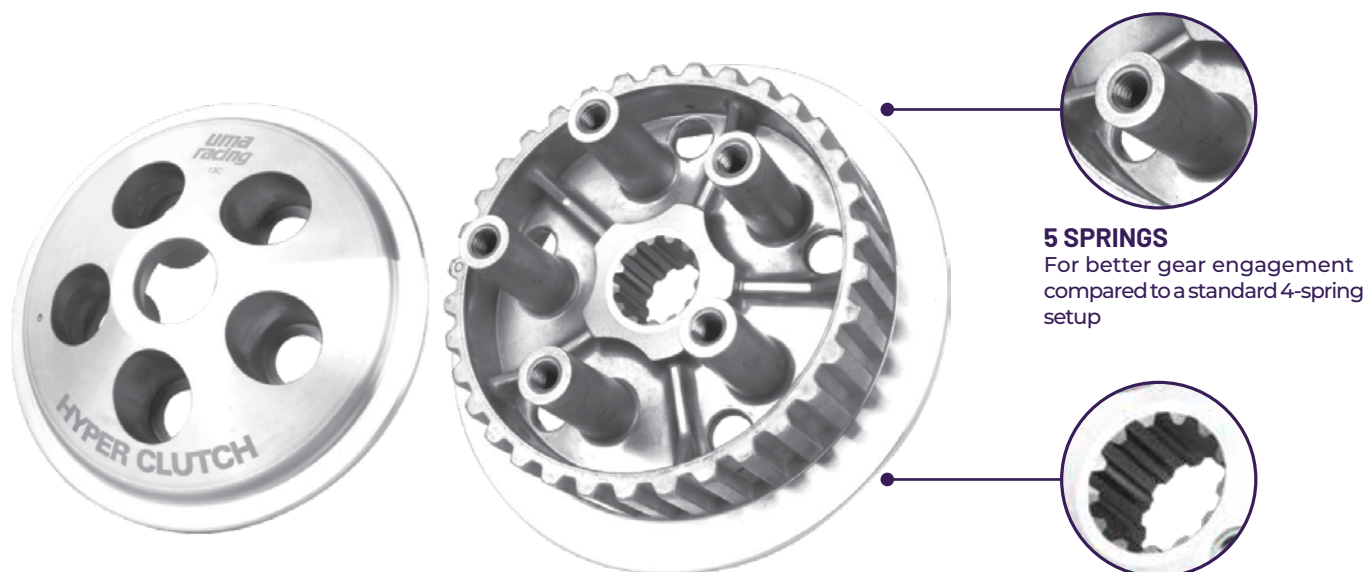
Ref	Part No.	Description	
13	SRL - 17231 - 00	Gear, 3 rd Wheel - (26T)	1
14	SRL - 17131 - 00	Gear, 1 st Wheel - (33T)	1
15	*90387 - 1503D	Collar	1
16	*90201 - 15266	Washer, Plate (T=1.0)	1
17	*99009 - 15400	Circlip	1

OPTIONAL GEAR

Ref	Part No.	Description	
3	SRL - 17141 - 10	Gear, 4 th Pinion - (22T)	1
6	SRL - 17121 - 10	Gear, 2 nd Pinion - (18T)	1
9	SRL - 17221 - 20 SRL - 17221 - 10	Gear, 2 nd Wheel - (30T) Gear, 2 nd Wheel - (32T)	1 1
12	SRL - 17241 - 10	Gear, 4 th Wheel - (26T)	1

CLUTCH

HYPER CLUTCH

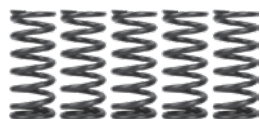


5 SPRINGS

For better gear engagement compared to a standard 4-spring setup

STEEL INSERT SPLINE

Made from stainless steel to decrease wear and tear



*With 5 spring clutch spring

4 GEAR CLUTCH

Code No.	Model
02C00040	LC4S / LC5S

4 GEAR CLUTCH (DUAL)

Code No.	Model
02C00480	LC4S (Auto)
02C00490	SRL 110 / Y110
02C00700	W100 / EX5
02C00750	SRL 115i

5 GEAR CLUTCH

Code No.	Model
02C00070	FZ150i / R15 / LC5S

6 GEAR CLUTCH

Code No.	Model
02C00710	Y125Z

HYPER CLUTCH

Code No.	Model
02C00810	Y16ZR / Y15ZR / EXCITER150
02C00980	RS150R / SONIC 150R
02C00920	R25

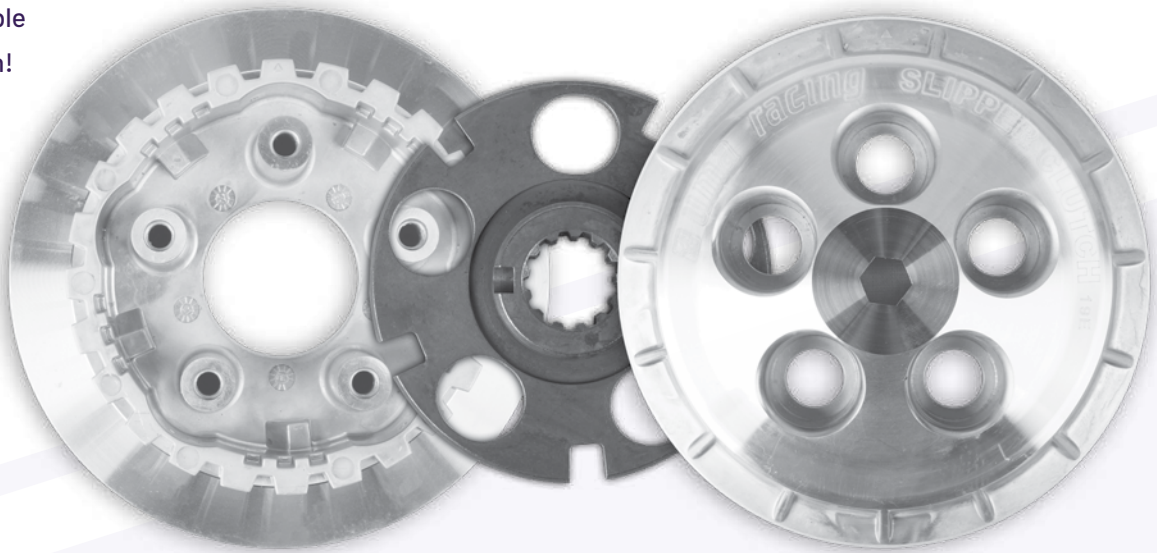


RACE USE

Code No.	Model
02C00950	SRL 110 (Racing use)

SLIPPER CLUTCH

- 5-piece clutch spring setup to increase grip
- Improve clutch engagement
- Made by CNC machining
- Highly durable
- Race proven!



CLUTCH BOSS

SLIPPER CAM

PRESSURE PLATE

Code No.	Model
02C00890	Y15ZR / EXCITER150

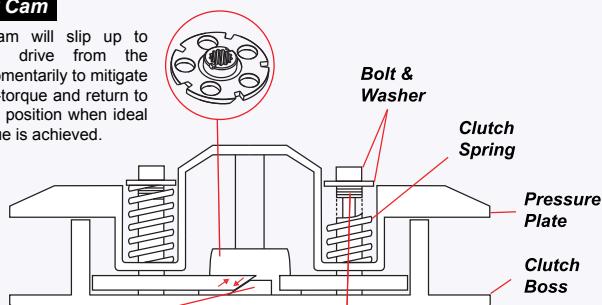
TUNING TIPS

Figure 1

TIP 1:

Slipper Cam

Slipper cam will slip up to disengage drive from the engine momentarily to mitigate high back-torque and return to its original position when ideal back-torque is achieved.



TIP 2:

Clutch Boss

Ramp on clutch boss for slipper cam to slip up when decelerating to reduce engine braking or sudden forces.

TIP 3:

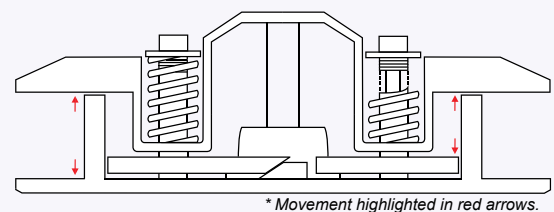
Clutch Boss

Adding more washers to this position will make the slipper cam slip easily (vice versa). Recommended setup 2.0mm (2 x 1mm) for first time installation.

Included 10pcs 0.5mm & 10pcs 1mm spacer washer.

Figure 2

NOTE: Spacer washer setting range 0.5mm - 3.0mm



* Movement highlighted in red arrows.



Increase the thickness by adding a spacer washer to force the pressure plate and clutch boss apart for the slipper cam to slip efficiently. Increase or decrease the thickness to your preference.

CLUTCH SPRING



Code No.	Model
02C00430	EX5 / EX5 Dream / W100 / W125
02C00440	LCES / LC4S / LC5S / FZ150i
02C00450	RXZ
02C00460	SRL
02C00760	LC 135 Auto Clutch
02C00790	SRL (Old) Auto Clutch
02C00820	R25
02C00860	Y16ZR / Y15ZR / Y125Z
02C00870	KR 150 RR
02C00990	RS150R

CLUTCH PLATE

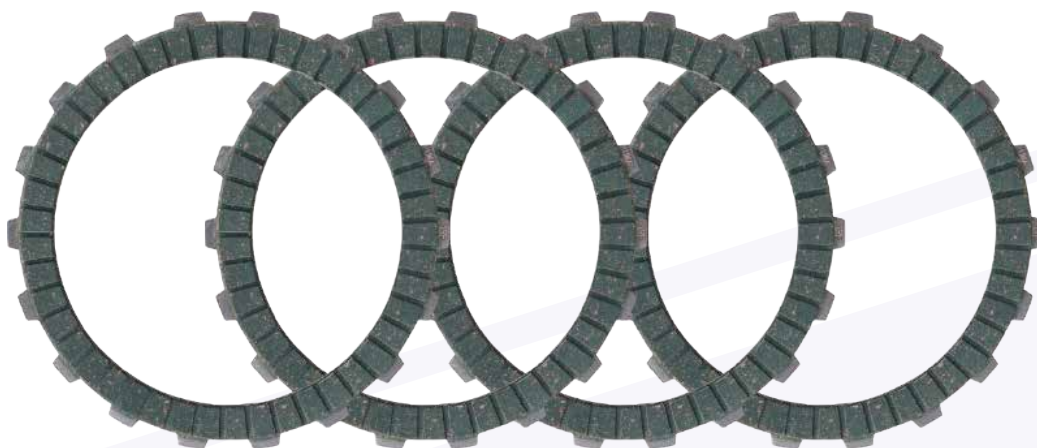


RACE USE

Code No.	Model
02C00960	SRL

CLUTCH PLATE

- Maximum performance and precise power transmission
- Increases clutch shifting smoothness
- Made from highly durable steel



Code No.	Model	Pieces
02CD0010	LC5S	5
02CD0020	EX5	4
02CD0030	WAVE 125	4
02CD0040	LC 135	4
02CD0050	Y125Z	5
02CD0060	R25 / KR150	6

Code No.	Model	Pieces
02CD0070	Y16ZR / Y15ZR	4
02CD0080	R15	3
02CD0110	Y110 / SRL	5
02CD0120	KHISS	4
02CD0140	RS150R	5

CLUTCH PUSH ROD

- Made from high grade steel for maximum strength
- Tuned for consistent performance
- Highly durable & resilient
- Resistant to bending



Code No.	Model
02C01010	Y15ZR

TIMING GEAR

ADJUSTABLE TIMING GEAR



* Fine-tuning indicators to ensure precise adjustments to enhance efficiency and durability.

- Able to withstand higher load
- Redesigned for increased rigidity & stability
- Secured fitting

Code No.	Model
02T00630	SRL 115i



Code No.	Model
02T00010	EX5



Code No.	Model
02T00020	LC/FZ150i



Code No.	Model
02T00030	SRL



Code No.	Model
02T00040	W110



Code No.	Model
02T00610	WAVE DASH



Code No.	Model
02T00650	BELANG

PULLEY ASSEMBLY

CVT PULLEY KIT

- Made by CNC machining
- Better heat dissipation
- Highly durable
- High quality
- Low noise



Code No.	Model	Roller Size	Weight (g)
02P00890	VARIO 125/150	20 x 15	13.5
02P00870	NMAX / NVX	20 x 12	11
02P00930	HONDA BEAT 110	18 x 14	13

CVT ROLLER

- Self-lubricating plastic
- Heat & wear resistant
- Suitable for high RPM
- Weight precision

ROLLER SIZE : 20 x 12

Code No.	Model	Weight (g)
02PR0506	NMAX / NVX	6
02PR0507		7
02PR0508		8
02PR0509		9
02PR0510		10
02PR0511		11
02PR0512		12



AUTO SPORT CLUTCH SHOE

Code No.	Model
02C00110	EGO / EGO S / NOUVO / NOUVOS



FORGED DRIVE FACE

Code No.	Model
02D00200	ELEGAN



AUTO CLUTCH HOUSING

Code No.	Model
02C00140	EGO



RACING PULLEY ASSEMBLY



Code No.	Model	Roller Size	Weight (g)
02P00220	NOUVO LC(20x12)	20 x 12	11

RACING PULLEY ASSEMBLY



Code No.	Model	Roller Size	Weight (g)
02P00200	MOSKITO	18 x 14	12

OVER RANGE PULLEY ASSY

Code No.	Model	Roller Size	Weight (g)
02P00060	EGO / EGO S NOUVO / NOUVO S	18 x 14	10
02P00210		16 X 13	9



PULLEY ROLLER



ROLLER SIZE : 17 x 12

Code No.	Model	Weight (g)
02P00330	VS	10
02P00340		11
02P00350		12

ROLLER SIZE : 18 x 14

Code No.	Model	Weight (g)
02P00360	MOSKITO / EGO / CLICK	10
02P00370		11
02P00380		12
02P00390		13

ROLLER SIZE : 15 x 12

Code No.	Model	Weight (g)
02P00690	EGO / EGO S NOUVO / NOUVO S	9
02P00240		10
02P00250		11
02P00260		12

ROLLER SIZE : 16 x 13

Code No.	Model	Weight (g)
02P00300	EGO / EGO S NOUVO / NOUVO S	7.5
02P00310		8
02P00270		10
02P00280		11
02P00290		12
02P00710		9
02P00720		13

ROLLER SIZE : 20 x 12

Code No.	Model	Weight (g)
02P00430	NOUVO LC	8
02P00440		9
02P00400		10
02P00410		11
02P00420		12

ROLLER SIZE : 20 x 15

Code No.	Model	Weight (g)
02P00450	ELEGAN VARIO / PCX	11.5
02P00460		12.5
02P00470		13
02P00480		13.5
02P00490		14.5
02P00500		15.5

PULLEY ROLLER V3



Code No.	Roller Size	Weight (g)
02PR0306	18 X 14	6
02PR0307	18 X 14	7
02PR0308	18 X 14	8
02PR0309	18 X 14	9
02PR0310	18 X 14	10
02PR0311	18 X 14	11
02PR0312	18 X 14	12
02PR0506	20 X 12	6
02PR0507	20 X 12	7
02PR0508	20 X 12	8
02PR0509	20 X 12	9
02PR0510	20 X 12	10
02PR0511	20 X 12	11
02PR0512	20 X 12	12
02PR0406	20 X 15	6
02PR0407	20 X 15	7
02PR0408	20 X 15	8
02PR0409	20 X 15	9
02PR0410	20 X 15	10
02PR0411	20 X 15	11
02PR0412	20 X 15	12

AUTO SPRING

TORQUE SPRING

- Quick response in acceleration
- Maximise power transmission
- Super stiff & highly durable
- Reduces belt slippage

Code No.	Model	Size (rpm)
02T00670	NMAX / NVX	1000
02T00680		1500



1000 RPM

1500 RPM

Code No.	Model	Size (rpm)
02T00160	Nouvo LC	1000
02T00100	Nouvo LC	1500
02T00140	Nouvo LC	2000
02T00150	ICON	1000
02T00180	ICON	1500
02T00120	ICON	2000

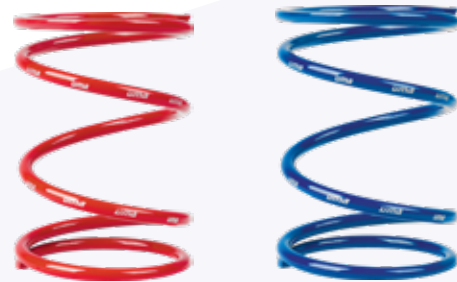


1000 RPM

1500 RPM

2000 RPM

Code No.	Model	Size (rpm)
02T00070	Nouvo	1500
02T00110		2000
02T00090		1500
02T00130		2000



AUTO CLUTCH SPRING



1000 RPM

1500 RPM

2000 RPM

Code No.	Model	Size (rpm)
02C0019W	EGO	1000
02C0016R	EGO	2000
02C0021W	Nouvo	1000
02C0018R	Nouvo	2000
02C0020W	ICON	1000
02C0017R	ICON	2000



ELECTRONICS SYSTEM

- 096 M5 ECU
- 097 AIR / FUEL RATIO
- 098 UTECH IRIIDIUM SPARK
- 099 QUICK SHIFTER
- 100 MAGNETO
- 102 IMC DIGITAL CDI
- 103 OTHERS
- 104 SPEEDOMETER



M5 ECU



WITH B-LINK

Code No.	Model
02AR0065	Y15ZR / FZ150i / R15 V2
02AR0066	RS150R / SONIC150R
02AR0070	NMAX
02AR0076	R25 / R3
02AR0077	R15 V3
02AR0078	XMAX
02AR0085	Y15ZR V2
02AR0086	SYM VF3i
02AR0087	BENELLI RFS150i
02AR0092	SUZUKI Raider R150
02AR0099	NVX 155 / AEROX
02AR0100	VARIO 150
02AR0120	MT 15 (2020) / Y16ZR
02AR0121	MT25 (2020) / R25 (2020)

WITHOUT B-LINK

Code No.	Model
02AR0118	SRL 115i
02AR0117	R15 v3

- Easy tuning through your smartphone or laptop
- Fuel compensation for engine temperature
- B-link smart tuning & monitoring
- Dust proof and water resistant
- Minimal tools for installation
- Unlock RPM, no limiter
- Back fire adjustments
- Autotune features
- Target AFR
- Plug & Play



DOWNLOAD
UMA Tune on



AIR / FUEL RATIO

AFR WIDEBAND MODULE

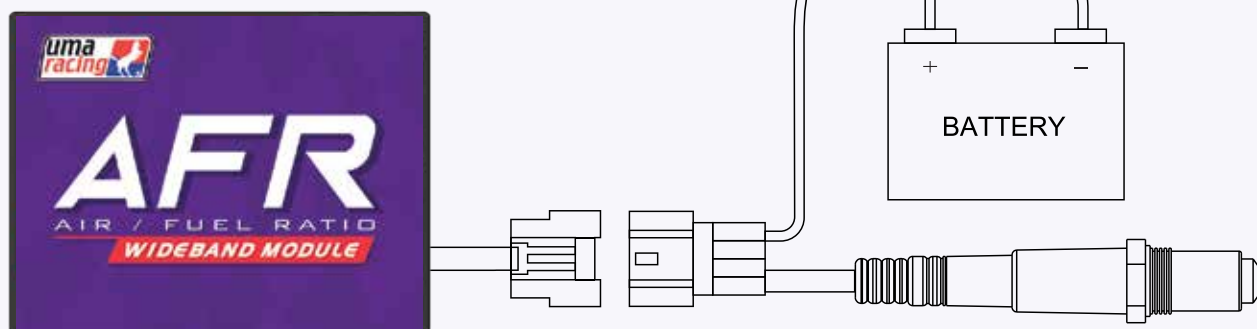
- High accuracy & response rate
- No calibration required
- Wideband O2 Sensor
- Compact design
- Water resistant
- Plug & Play



WIDEBAND OXYGEN SENSOR

Code No.	Model
02AR0072	Universal

AFR WIDEBAND MODULE (AIR FUEL RATIO)



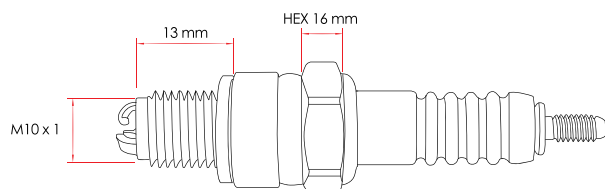
For Engineering Tuner

WIDEBAND O2 SENSOR

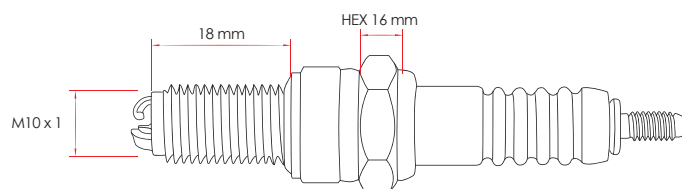
UTECH IRIIDIUM SPARK

HIGH PERFORMANCE SPARK PLUG

- Promotes better combustion
- Improves throttle response
- Consistent performance
- Longer plug service life
- Improved ignition
- Copper Washer



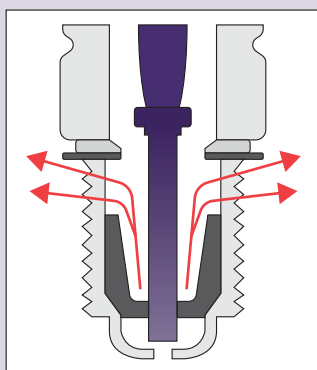
Code No.	Model	Type
02AR0114	Universal	AC7R31



Code No.	Model	Type
02AR0067	Universal	AB8R31
02AR0068		AB9R31

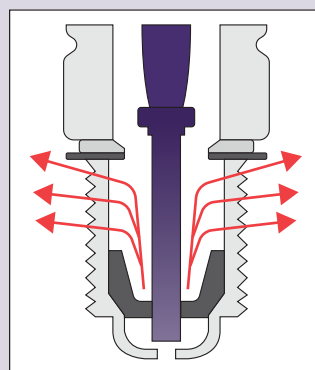


DIFFERENCES BETWEEN :



AB8R31

- Suitable for daily use engine
- High durability

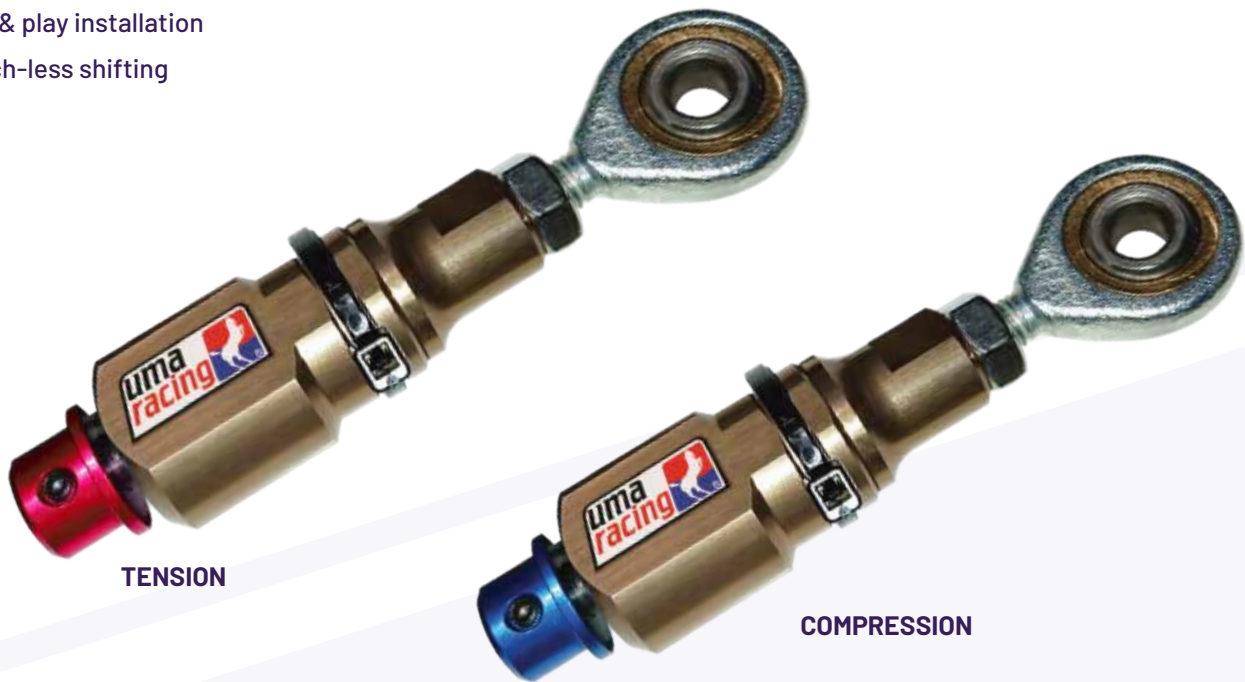


AB9R31

- Suitable for high performance engine
- Withstands higher temperature

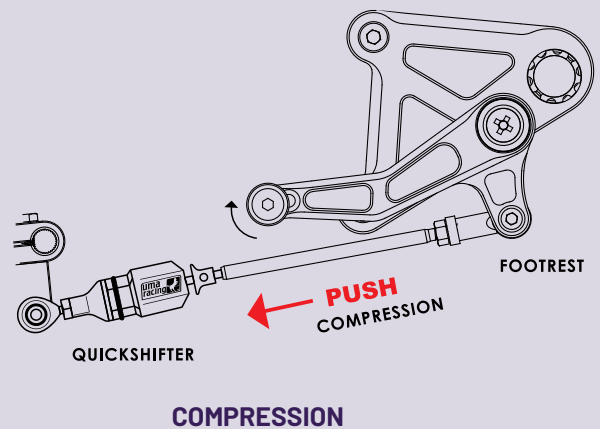
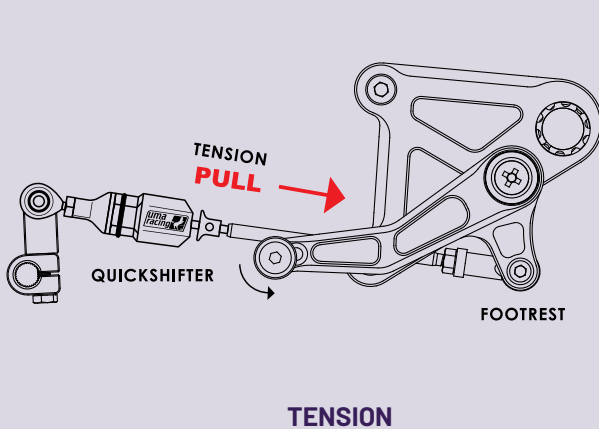
QUICK SHIFTER

- Reduces wear & tear on clutch and transmission
- Suitable for use with CDI
- Plug & play installation
- Clutch-less shifting



Code No.	Model	Type
02AR0062	Universal	TENSION
02AR0063		COMPRESSION

DIFFERENCES BETWEEN ' TENSION ' & ' COMPRESSION '



MAGNETO

SUPER LIGHT IGNITION ROTOR

- Improve throttle response
- Improve acceleration
- Lightweight
- Race Proven!



Code No.	Model	Weight (kg)
02I00270	Y16ZR / Y15ZR	1.22
02I00360	LC135 4S	0.967
02I00370	LC135 5S	0.974

PLUG COIL (Non-FI)

Code No.	Model
02PC001P	Universal



PLUG COIL

CARBURETOR MODELS (SCOOTER)



Code No.	Model
02PC003A	Universal

PLUG COIL (FI)

Code No.	Model
02PC002R	Universal



IMC DIGITAL CDI



1 MAP (WITHOUT CONTROLLER)

Code No.	Model
02M01570	LC 135
02M01580	EX5
02M01610	BELANG 6 WIRE (OLD)
02M1620	BELANG 5 WIRE (NEW)



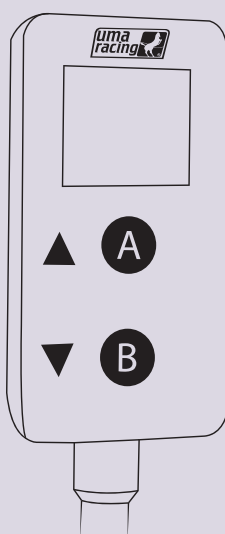
4MAP (WITH CONTROLLER)

Code No.	Model
02M01110	SRL110,115 / EGO / Nouvo 115
02M01120	LC135 / LCES / LC4S / LC5S
02M01420	W110
02M1430	W125

CONTROLLER

Code No.	Model
02M01400	Universal

CONTROLLER SETTING



Controller Setting	4 Map IMC Digital CDI Function :
* Press up or down button (A) or (B)	-4 Preset Maps
* Press up or down button simultaneously for 3 seconds (A) + (B)	- Degree Manipulation -9 to +9

OTHERS



CDI CONTROLLER

Code No.	Model
02M01400	Universal



CDI ADVANCED CONTROLLER

Code No.	Model
02M01350	Universal



FUEL JOINT COUPLING

Code No.	Size
02D00010	6 mm
02D00020	8 mm



G1 SIGNAL CONTROLLER

Code No.	Model
02S00180	YAMAHA



START STOP SWITCH

Code No.	Model
02S00100	Universal



ENGINE STOP SWITCH

Code No.	Model
02S00110	Universal



4 POLE PERFORMANCE STARTER

Code No.	Model
02S00080	EGO / Nouvo



REINFORCED STARTER MOTOR

Code No.	Model
02S00090	LC / LCES

SPEEDOMETER

UTECH SPEEDOMETER



Code No.

Model

02M01600

Y15ZR

FUNCTION



Speedometer



Shift light



Temperature
°C / °F



Clock



Air / Fuel ratio



Odometer



Throttle Position
Sensor (TPS)



Volt Indicator



Black Light



Trip meter



Water
temperature



Fuel gauge



Oil
Temperature



Speed
Warning light



Gear indicator



Target distance
timer



Tachometer



Temperature
Alarm



Hour meter

DIGITAL SP METER 8 COLOUR LIGHT



Code No.

Model

02M00140

LC5S

FUNCTION



SP METER 8 COLOUR LIGHT



Code No.

Model

02M00160

LC 135

FUNCTION



Speedometer



Shift light



Volt indicator



Odometer



Air / Fuel ratio



JIS D 0203



Fuel gauge



Trip meter



Water thermometer



Clock



Tachometer



Backlight

DIGITAL LCD METER BLUE BLACK LIGHT



Code No.

Model

02M00150

EX5

FUNCTION



Speedometer



Shift light



Volt indicator



Odometer



Air / Fuel ratio



JIS D 0203



Fuel gauge



Trip meter



Water thermometer



Clock



Tachometer



Backlight



EXHAUST

106 TRU PRESSURE EXHAUST

107 BACK PRESSURE EXHAUST



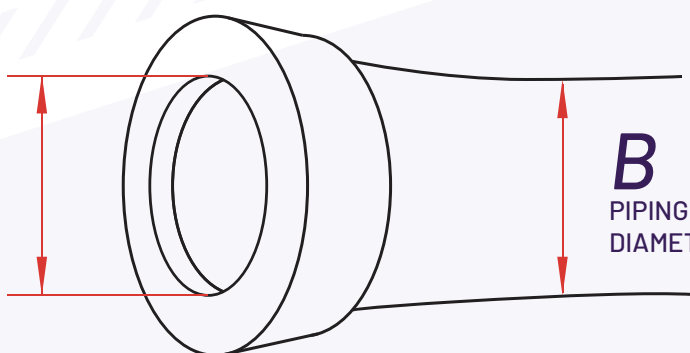
EXHAUST

TRU PRESSURE EXHAUST

- Improves horsepower & torque
- Withstands up to 200 cc
- Enhances performance
- High quality build
- Enhanced sound
- Tested & Proven
- Plug & Play



A
MANIFOLD
INNER
DIAMETER



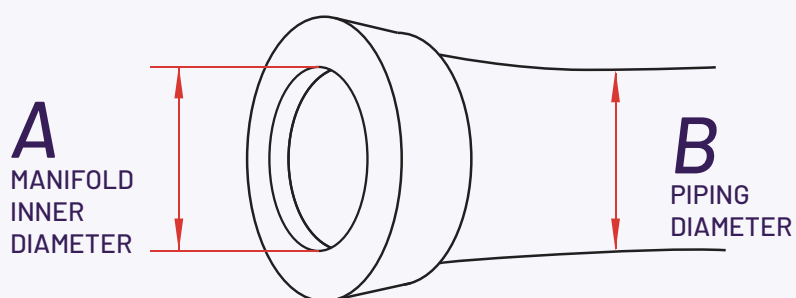
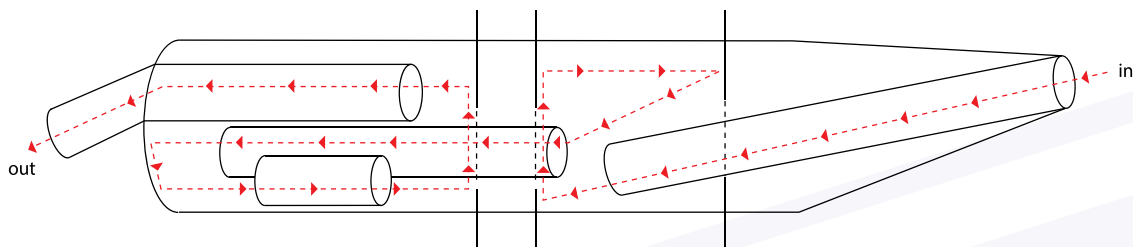
B
PIPING
DIAMETER

Code No.	Model	A	B
02E00120	Y15ZR	28 mm ±	32 mm
02E00130	RS150R	32.5 mm	35 mm
02E00140	SYM VF3i	29 mm	31.8mm

* Compatible with original exhaust cover.

BACK PRESSURE EXHAUST

- Improves horsepower & torque
- Withstands up to 200 cc
- Designed for DOHC
- Tested & Proven
- High quality
- Plug & Play
- Low noise



Code No.	Model	A	B
02E00010	Y15ZR	28 mm ±	32 mm
02E00020	LC4S	28 mm ±	32 mm
02E00030	LC5S	28 mm ±	32 mm
02E00040	RS150R	28 mm ±	32 mm
02E00050	FZ150i	28 mm ±	32 mm
02E00060	BELANG	28 mm ±	32 mm
02E00110	LC4S V2	28 mm ±	32 mm

* Compatible with original exhaust cover.



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OTHER PARTS & ACCESSORIES

112 QUICK THROTTLE

113 BYPASS

114 VENTHOSE



QUICK THROTTLE

- Increase responsiveness
- Quicker Rev response
- Shorter stroke
- Larger pulley

SET

Code No.	Model
02Q00010	LC 135
02Q00020	Scooter
02Q00030	EX5 / LC / SRL

CABLE

Code No.	Model
02Q00040	LC 135
02Q00050	Scooter

PIPE WITHOUT CABLE

Code No.	Model
02Q00060	Universal



Code No.	Model	Colour
02Q00090	Y15ZR /	Black
02Q00100	EXCITER150	Chrome

Chrome

Black

BYPASS



45°

Code No.	Model	Colour
02B0042A	YAMAHA / HONDA	Blue
02B0042B		Black
02B0042G		Gold
02B0042R		Red

90°

Code No.	Model	Colour
02B0043A	YAMAHA / HONDA	Blue
02B0043B		Black
02B0043G		Gold
02B0043R		Red

Code No.	Model	Colour
02B0044A	SUZUKI	Blue
02B0044B		Black
02B0044G		Gold
02B0044R		Red

Code No.	Model	Colour
02B0021A	KAWASAKI / MODENAS	Blue
02B0021B		Black
02B0021G		Gold
02B0021R		Red



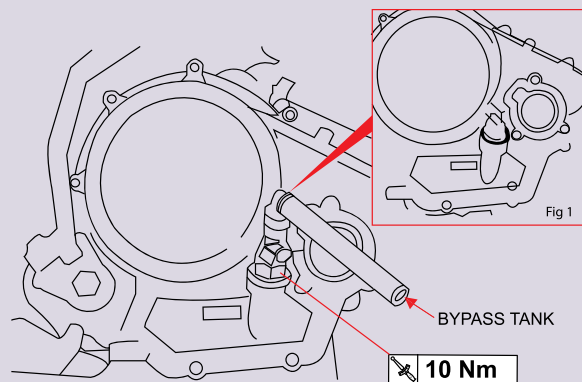
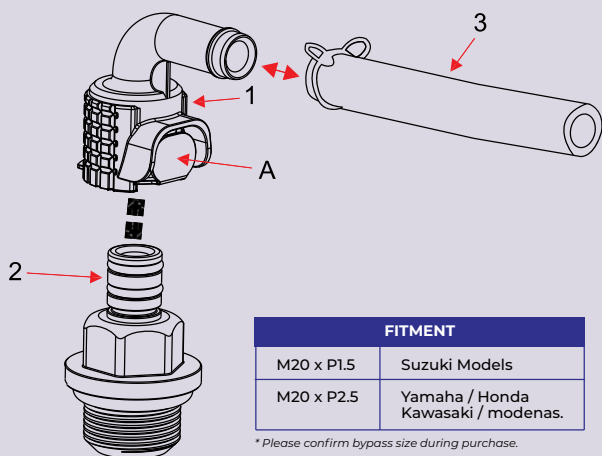
VENTHOSE

BYPASS VENTHOSE



Code No.	Model	Colour
02B00290	Universal	Neon Blue
02B00300		Neon Green
02B00310		Neon Orange
02B00320		Neon Purple
02B00330		Neon Yellow

BYPASS AND VENT HOSE ASSEMBLY GUIDE



STEP-BY-STEP INSTRUCTIONS :

- Step 1 : Push button 'A' to release base
- Step 2 : Remove original oil level from bike (Fig 1)
- Step 3 : Install new bypass
- Step 4 : Connect vent hose to bypass



MOTORCYCLE MANUFACTURERS

BIKE MODEL | BY COUNTRY

YAMAHA					
MALAYSIA	THAILAND	PHILIPPINES	VIETNAM	BERMUDA	INDONESIA
Y16ZR	EXCITER 155	SNIPER 155	EXCITER 155	N / A	MX KING 155
EGO	MIO	MIO SPORTY	SPORTY	SPORTY	EGO
EGO S	MIO MX	MIO ULTIMD	MIO SOUL	MIO SOUL	EGO S
EGO LC125	N / A	N / A	N / A	N / A	XEON RC125
FZ 150i	FZ 150	FZ 150	VIXION	VIXION	VIXION
LC135	SPARK 135	EXCITER 2010	SPARK	SPARK	MX-135
LCES	SPARK 135	EXCITER GP 2011	SPARK	SPARK	MX-135 AUTO
LC4S	SPARK 135 4S	EXCITER 2011	SPARK	SPARK	MX-135 CLUTCH
LC5S	SPARK 135 5S	EXCITER RC 2011	SPARK	SPARK	MX 5 SPEED
NMAX	NMAX	NM-X	N / A	N / A	NMAX
NOUVO	NOUVO	NOUVO	NOUVO Z 115	NOUVO Z 115	NOUVO Z
NOUVO S	NOUVO MX	NOUVO RC	NOUVO Z 115	NOUVO Z 115	NOUVO S
NOUVO LC	NOUVO 135	NOUVO RC GP	ELEGANCE	ELEGANCE	N / A
NVX	AEROX 155	NVX 155	N / A	N / A	AEROX 155 VVA
RXZ	RXZ	N / A	RXZ135	RXZ135	N / A
SRL 110	SPARK 110	JUPITER	SPARK / NAND	SPARK / NAND	JUPITER Z
SRL 115	N / A	JUPITER R	SPARK / NAND	SPARK / NAND	JUPITER Z
SRLZ	N / A	JUPITER RC	SPARK / NAND	SPARK / NAND	JUPITER Z1
Y125Z	JR	Y125Z	N / A	N / A	N / A
Y15ZR	EXCITER 150	SNIPER 150	EXCITER 150	N / A	MX KING 150
X-MAX	X-MAX	N / A	X-MAX	X-MAX	X-MAX
R15	R15	R15	R15	R15	R15
R25	R25	R25	R25	R25	R25
MT-15	MT-15	N / A	MT-15	N / A	MT-15
MT-25	MT-25	N / A	MT-25	N / A	MT-25

HONDA					
MALAYSIA	THAILAND	PHILIPPINES	VIETNAM	BERMUDA	INDONESIA
VARIO 155	CLICK	VARIO	VARIO	CLICK	VARIO 155
EX5	DEAM KURUSAPA	DREAM	DREAM	N / A	N / A
EX5 DREAM	DREAM	DREAM	DREAM	CUBSMASH	N / A
EX5 110	DREAM 110i	SUPER DREAM	SUPER DREAM	N / A	N / A
BEAT	ICON	N / A	N / A	ICON	BEAT
RS150R	RS150R	N / A	N / A	N / A	SUPRA GTR
WAVE 100	WAVE 100	WAVE ALPHA	WAVE ALPHA	WAVE 110	SUPRA FIT
WAVE 110	WAVE 150 200T	WAVE S 110	WAVE S 110	WAVE 125i	RENO ABSOLUTE
WAVE 110 DX	WAVE 110	WAVE X	WAVE X	N / A	N / A
WAVE 125	WAVE 125	N / A	N / A	WAVE 125	WAVE 125
PCX	PCX	N / A	PCX	N / A	PCX
ADV 150	ADV 150	ADV 150	N / A	ADV 150	ADV 150

 SUZUKI

MALAYSIA	THAILAND	PHILIPPINES	VIETNAM	BERMUDA	INDONESIA
BELANG	RAIDER 150	RAIDER 150	RAIDER F 150	RAIDER	FU 150
RGS	AKIRA	N / A	RG SPORT	SMASH	N / A
SHOGUN 110	BEST 110	SHOGUN 110	SHOGUN	N / A	SHOGUN 110
SMASH PRO	SMASH PRO	SMASH 110	SMASH	SMASH	SMASH 110
VS	N / A	N / A	N / A	N / A	N / A
N / A	RAIDER R150	RAIDER R150	RAIDER R150	N / A	SATRIA F150

 Kawasaki

MALAYSIA	THAILAND	PHILIPPINES	VIETNAM	BERMUDA	INDONESIA
NINJA KRR150	NINJA KRR150	NINJA KRR150	NINJA KRR150	NINJA KRR150	NINJA KRR150
NINJA 250	NINJA 250	NINJA 250	NINJA 250	NINJA 250	NINJA 250
KLX 150	KLX 150	KLX 150	KLX 150	KLX 150	KLX150
KSR	KSR	KSR	KSR	KSR	KSR

 MODENAS

MALAYSIA	THAILAND	PHILIPPINES	VIETNAM	BERMUDA	INDONESIA
KRISS	SHEAR 110	N / A	N / A	N / A	N / A

 Benelli

MALAYSIA	THAILAND	PHILIPPINES	VIETNAM	BERMUDA	INDONESIA
RFS150i	N / A	RFS150i	N / A	N / A	N / A

 SYM

MALAYSIA	THAILAND	PHILIPPINES	VIETNAM	BERMUDA	INDONESIA
VF3i 185	N / A	N / A	STAR SR 170i	N / A	N / A



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***REVEAL TRUE
PERFORMANCE.***



MOTORCYCLE PERFORMANCE PARTS
TECHNOLOGY BY UMA RACING



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