

## **RMC ASIA FESTIVAL 2022**

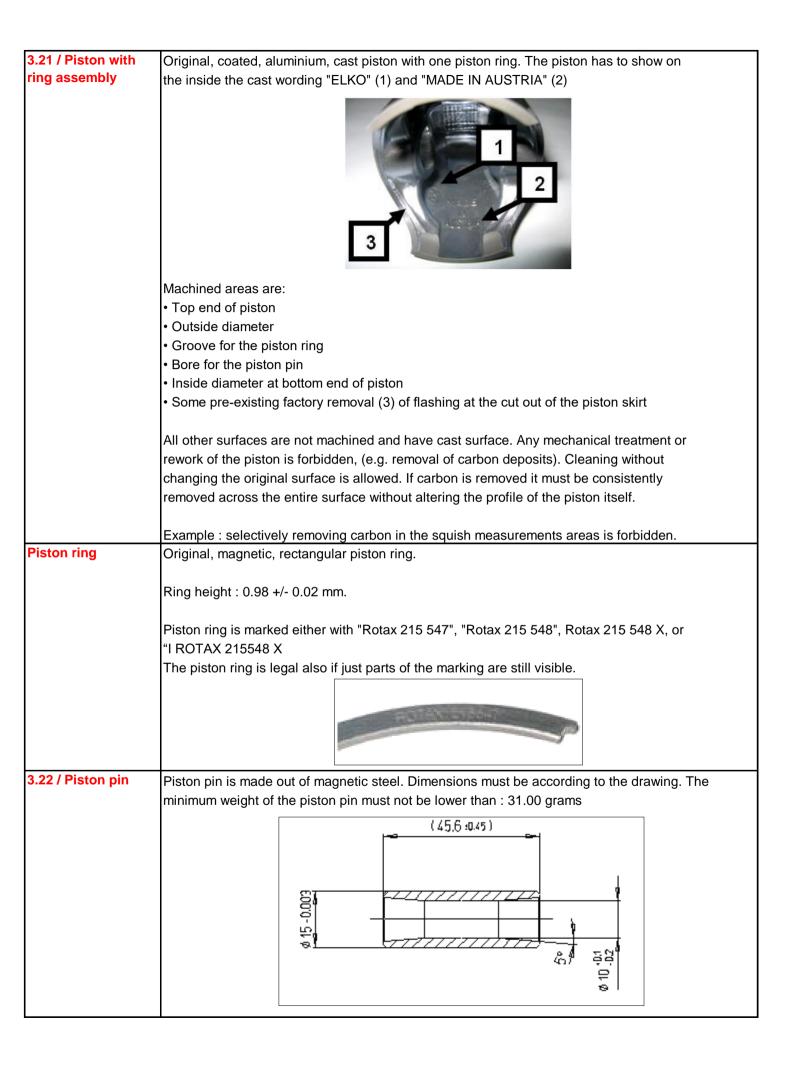
## **Technical Regulations Junior Max**



Minimum 1.8 mm thickness. Also an extra security clip is mandatory at the brake pads. A ceran brake disc is not allowed.         3.02 / Rear axle         Diameter       Ø40mm or Ø50 mm magnetic material, in a whole.         Wall thickness       (40mm) minimum 2.9mm / (50mm) minimum 1.9mm (entire length).         3.03 / Rims       Aluminitum or magnesium / diameter 5 inch.         Dry       Maximum 135/215mm / measured to the outside of the rim         Rain       Maximum 130/180mm +/- 5mm / measured to the outside of the rim OR Dry rims         Any additions to the rims are not allowed. Except : adhesive balancing lead. Bead retaining scr are allowed.         Rear width       Maximum 140cm / measured to the outside of the rim.         3.04 / Tyres       Image the procession         Dry       MOJO D2XX CIK with barcode       Front: 4.5x10x5       Rear: 7.1x11x5         Rain       MOJO D2XX CIK with barcode       Front: 4.5x10x5       Rear: 6.0x11x5         Slick and wet race tires will be given to the drivers from the race organiser.       2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If it's detected on the pre-grid area that a driver has fitted his tires incorrectly (wrong direction) then he will be moved to the parc-ferme. The drivers has the possibility to assemble his tires correctly, with the help o on one (1) mechanic;.Only putting the tires in the correct direction is allowed. It is not allowed to do other technical chan		achnical Pagula	tione IIINIOP	ΜΑΥ
after 2006 are allowed.         3.01 / Brakesystem         Only hydraulic, CIK/FIA homologated brakes are allowed. Front brakes are not allowed.         Between the master brake cylinder and the brake pedal an extra security brake cable is manda Minimum 1.8 mm thickness. Also an extra security clip is mandatory at the brake pads. A ceran brake disc is not allowed.         3.02 / Rear axie         Diameter       Ø40mm or Ø50 mm magnetic material, in a whole.         Wall thickness       (40mm) minimum 2.9mm / (50mm) minimum 1.9mm (entire length).         3.03 / Rims       Aluminimum or magnesium / diameter 5 inch.         Dry       Maximum 130/180mm +/- 5mm / measured to the outside of the rim         Rain       Maximum 130/180mm +/- 5mm / measured to the outside of the rim.         3.04 / Tyres       Image and the brake pade and the b		echnical Regula	LIONS JUNIOR	INIAA
3.01 / Brakesystem       Only hydraulic, CIK/FIA homologated brakes are allowed. Front brakes are not allowed.         Between the master brake cylinder and the brake pedal an extra security brake cable is manda Minimum 1.8 mm thickness. Also an extra security clip is mandatory at the brake pads. A ceran brake disc is not allowed.         3.02 / Rear axie       Diameter         Ø40mm or Ø50 mm magnetic material, in a whole.       Wall thickness         Wall thickness       (40mm) minimum 2.9mm / (50mm) minimum 1.9mm (entire length).         3.03 / Rims       Aluminium or magnesium / diameter 5 inch.         Dry       Maximum 130/180mm +/- 5mm / measured to the outside of the rim         Rain       Maximum 130/180mm +/- 5mm / measured to the outside of the rim.         3.04 / Tyres       Mound DV CIK with barcode       Front: 4.5x10x5       Rear: 7.1x11x5         Rear width       Maximum 140cm / measured to the outside of the rim.       3.04 / Tyres         Dry       MOJO D2XX CIK with barcode       Front: 4.5x10x5       Rear: 6.0x11x5         Slick and wet race tires will be given to the drivers from the race organiser.       2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the driver has the correct direction is allowed. It is not allowed to do one (1) mechanic; Only putting the tires in the correct direction is allowed. It is not allowed to do one (1) mechanic; Only putting the tires. The brand name, code number, barcode and the indicationt always need to be visible on the tires. O	3.00 / Chassis	Maximum 1 chassis per competitor per event (weekend). Only CIK/FIA homologated chassis		
Between the master brake cylinder and the brake pedal an extra security brake cable is manda Minimum 1.8 mm thickness. Also an extra security clip is mandatory at the brake pads. A ceran brake disc is not allowed.           3.02 / Rear axle         Q40mm or Ø50 mm magnetic material, in a whole.           Wall thickness.         (40mm) minimum 2.9mm / (50mm) minimum 1.9mm (entire length).           3.03 / Rims         Aluminium or magnesium / diameter 5 inch.           Dry         Maximum 130/180mm / measured to the outside of the rim           Rain         Maximum 130/180mm / measured to the outside of the rim OR Dry rims           Any additions to the rims are not allowed. Except : adhesive balancing lead. Bead retaining scr are allowed.           Rear width         Maximum 140cm / measured to the outside of the rim.           3.04 / Tyres         MOJO D2XX CIK with barcode         Front: 4.5x10x5         Rear: 6.0x11x5           Rain         MOJO D2XX CIK with barcode         Front: 4.5x10x5         Rear: 6.0x11x5           Stick and wet race tires will be given to the drivers from the race organiser.         2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If it's detected on the pre-grid area that a driver has fitted his tires incorrectly (wrong direction) then hew will be movee to the par-ferme. The drivers has the possibility to assemble his tires correctly, with he help o one (1) mechanic; Only putting the tires. The brand name, code number, barcode and the indication always need to be visi				-
Minimum 1.8 mm thickness. Also an extra security clip is mandatory at the brake pads. A ceran brake disc is not allowed.         3.02 / Rear axle         Diameter       Ø40mm or Ø50 mm magnetic material, in a whole.         Wall thickness       (40mm) minimum 2.9mm / (50mm) minimum 1.9mm (entire length).         .03.7 Kims       Aluminium or magnesium / diameter 5 inch.         Dry       Maximum 135/215mm / measured to the outside of the rim OR Dry rims         Any additions to the rims are not allowed. Except : adhesive balancing lead. Bead retaining scr are allowed.         Rear width       Maximum 140cm / measured to the outside of the rim.         3.04 / Tyres       Image: Control of the rims are not allowed. Except : adhesive balancing lead. Bead retaining scr are allowed.         Bain       MOJO D2XX CIK with barcode       Front: 4.5x10x5       Rear: 7.1x11x5         Rain       MOJO D2XX CIK with barcode       Front: 4.5x10x5       Rear: 6.0x11x5         Slick and wet race tires will be given to the drivers from the race organiser.       2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the driver has the possibility to assemble his tires correctly, with the help or one (1) mechanic; Only putting the tires in the correct direction is allowed. It is not allowed to do ther technical changes.         Afterwards he may start, but only when the start is given. He is not entitied to participate in the formation laps. If the observation takes place after the race, the driver will be exc	3.01 / Brakesystem	Only hydraulic, CIK/FIA homologated	brakes are allowed.Front brakes	s are not allowed.
brake disc is not allowed.           3.02 / Rear axle           Diameter           Ø40nm or Ø50 mm magnetic material, in a whole.           Wall thickness           (40mm) minimum 2.9mm / (50mm) minimum 1.9mm (entire length).           3.03 / Rims           Aluminium or magnesium / diameter 5 inch.           Dry           Maximum 130/180nm +/- 5mm / measured to the outside of the rim           Rain           MAximum 130/180nm +/- 5mm / measured to the outside of the rim.           3.04 / Tyres           Any additions to the rims are not allowed. Except : adhesive balancing lead. Bead retaining scr are allowed.           Rear width           Maximum 140cm / measured to the outside of the rim.           3.04 / Tyres           MOUO D2XX CIK with barcode           Front: 4.5x10x5           Rear: 7.1x11x5           Rain           MOJO W5 CIK with barcode           Front: 4.5x10x5           Rear: 6.0x11x5           Slick and wet race tires will be given to the drivers from the race organiser.           2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If it's detected on the pre-grid area that a driver has fitted his tires incorrectly (wrong direction) then he will be moved to the parc-ferme. The drivers has the possibility to assemble		Between the master brake cylinder and the brake pedal an extra security brake cable is mandator		
3.02 / Rear axle       Ø40mm or Ø50 mm magnetic material, in a whole.         Wall thickness       (40mm) minimum 2.9mm / (50mm) minimum 1.9mm (entire length).         3.03 / Rims       Aluminium or magnesium / diameter 5 inch.         Dry       Maximum 136/215mm / measured to the outside of the rim         Rain       Maximum 130/180mm +/- 5mm / measured to the outside of the rim OR Dry rims         Any additions to the rims are not allowed. Except : adhesive balancing lead. Bead retaining scr are allowed.         Rear width       Maximum 140cm / measured to the outside of the rim.         3.04 / Tyres       Image: Control (100 mm)         Dry       MOJO D2XX CIK with barcode       Front: 4.5x10x5       Rear: 7.1x11x5         Rain       MOJO WS CIK with barcode       Front: 4.5x10x5       Rear: 6.0x11x5         Slick and wet race tires will be given to the drivers from the race organiser.       2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If it's detected on the pre-grid area that a driver has titled his tires incorrectly (wrong direction) then he will be movee to the parc-ferme. The drivers has the possibility to assemble his tires correctly, with the help o one (1) mechanic; Only putting the tires. The brand name, code number, barcode and the indications always need to be visible on the tires. Only normal air is allowed to fill the tires.         3.05 / Rearbumper       The plastic fume protection parts (left, right, front) is allowed. The		Minimum 1.8 mm thickness. Also an extra security clip is mandatory at the brake pads. A ceramic		
Diameter       Ø40mm or Ø50 mm magnetic material, in a whole.         Wall thickness       (40mm) minimum 2.9mm / (50mm) minimum 1.9mm (entire length).         Job / Rims       Aluminium or magnesium / diameter 5 inch.         Dry       Maximum 130/180mm +/- 5mm / measured to the outside of the rim OR Dry rims         Any additions to the rims are not allowed. Except : adhesive balancing lead. Bead retaining scr are allowed.         Rear width       Maximum 140cm / measured to the outside of the rim.         3.04 / Tyres       Image: Composition of the rims are not allowed. Except : adhesive balancing lead. Bead retaining scr are allowed.         Rear width       Maximum 140cm / measured to the outside of the rim.         3.04 / Tyres       Image: Composition of the direction of the rim.         Dry       MOJO D2XX CIK with barcode       Front: 4.5x10x5       Rear: 7.1x11x5         Rain       MOJO W5 CIK with barcode       Front: 4.5x10x5       Rear: 6.0x11x5         Slick and wet race tires will be given to the drivers from the race organiser.       2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If it's detected on the pre-grid area that a driver has fitted his tires incorrectly (wrong direction) then he will be moved to the pre-grid area that a driver has the possibility to assemble his tires correctly, with the help o one (1) mechanic. Only putting the tires. The brand name, code number, barcode and the indications always need to be visible				
Wall thickness       [40mm] minimum 2.9mm / (50mm] minimum 1.9mm (entire length).         3.03 / Rims       Aluminium or magnesium / diameter 5 inch.         Dry       Maximum 135/215mm / measured to the outside of the rim OR Dry rims         Anny additions to the rims are not allowed. Except : adhesive balancing lead. Bead retaining scr are allowed.         Rear width       Maximum 140cm / measured to the outside of the rim.         3.04 / Tyres       Image: Construct of the rim.         Dry       MOJO D2XX CIK with barcode       Front: 4.5x10x5       Rear: 7.1x11x5         Rain       MOJO W5 CIK with barcode       Front: 4.5x10x5       Rear: 6.0x11x5         Slick and wet race tires will be given to the drivers from the race organiser.       2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If 1's detected on the pre-grid area that a driver has fitted his tires incorrectly (wrong direction) then he will be moved to the parc-ferme. The drivers has the possibility to assemble his tires correctly, with the help o one (1) mechanic;.Only putting the tires. In the correct direction is allowed. It is not allowed to do other technical changes.         3.05 / Rearbumper       The blastic bumper must be homologated And cover at least 2/3 of the rear wheels, and may n protude the rear tires. Allowed to have verticle movement only, horizontally is forbidden.         3.06 / Side-pods       Only a complete homologated plastic spoiler set is allowed. The complete spoiler set should he free dama	3.02 / Rear axle			
3.03 / Rims       Aluminium or magnesium / diameter 5 inch.         Dry       Maximum 130/180mm //- 5mm / measured to the outside of the rim         Rain       Maximum 130/180mm //- 5mm / measured to the outside of the rim OR Dry rims         Any additions to the rims are not allowed. Except : adhesive balancing lead. Bead retaining scr are allowed.         Rear width       Maximum 140cm / measured to the outside of the rim.         3.04 / Tyres       Image: Comparison of the comparison of the rim.         3.04 / Tyres       Image: Comparison of the comparison of the rim.         3.04 / Tyres       Image: Comparison of the comparison of the rim.         3.04 / Tyres       Image: Comparison of the comparison of the rim.         3.04 / Tyres       Image: Comparison of the comparison of the rim.         3.04 / Tyres       Image: Comparison of the comparison takes place after the race, the driver will be excluded from the relevant part of the comparison takes place after the race, the driver will be excluded from the relevant part of the com		Ø40mm or Ø50 mm magnetic materia	al, in a whole.	
Dry         Maximum 135/215mm / measured to the outside of the rim           Rain         Maximum 130/180mm +/-5mm / measured to the outside of the rim OR Dry rims           Any additions to the rims are not allowed. Except : adhesive balancing lead. Bead retaining scr are allowed.           Rear width         Maximum 140cm / measured to the outside of the rim.           3.04 / Tyres         Mouse of the accord in the accord in the outside of the rim.           MOJO D2XX CIK with barcode         Front: 4.5x10x5         Rear: 7.1x11x5           Rain         MOJO D2XX CIK with barcode         Front: 4.5x10x5         Rear: 6.0x11x5           Slick and wer race tires will be given to the drivers from the race organiser.         Z set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If it's detected on the pre-grid area that a driver has fitted his tires incorrectly (wrong direction) then he will be moved to the parc-ferme. The drivers has the possibility to assemble his tires correctly, with the help o one (1) mechanic, Only putting the tires in the correct direction is allowed. It is not allowed to do ther technical changes.           Afterwards he may start, but only when the start is given. He is not entitled to participate in the formation laps. If the observation takes place after the race, the driver will be excluded from the relevant part of the competition.           3.05 / Rearbumper         The plastic bumper must be homologated. And cover at least 2/3 of the rear wheels, and may protude the rear tires. Allowed to have verticle movement onl		(40mm) minimum 2.9mm / (50mm) mi	nimum 1.9mm (entire length).	
Rain       Maximum 130/180mm +/- 5mm / measured to the outside of the rim OR Dry rims         Any additions to the rims are not allowed. Except : adhesive balancing lead. Bead retaining scr are allowed.         Rear width       Maximum 140cm / measured to the outside of the rim.         3.04 / Tyres       Image: Comparison of the comparison of the comparison of the rim.         Dry       MOJO D2XX CIK with barcode       Front: 4.5x10x5       Rear: 7.1x11x5         Rain       MOJO WS CIK with barcode       Front: 4.5x10x5       Rear: 6.0x11x5         Slick and wet race tires will be given to the drivers from the race organiser.       2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If it's detected on the pre-grid area that a driver has fitted his tires incorrectly (wrong direction) then he will be movee to the parc-ferme. The drivers has the possibility to assemble his tires correctly, with the help o one (1) mechanic; Only putting the tires in the correct direction is allowed. It is not allowed to do ther technical changes.         Afterwards he may start, but only when the start is given. He is not entitled to participate in the formation laps. If the observation takes place after the race, the driver will be excluded from the relevant part of the competition.         It is not allowed to modify the tires. The brand name, code number, barcode and the indications always need to be visible on the tires. Only normal air is allowed to fill the tires.         3.05 / Rearbumper       The plastic bumper must be homologated. And cover at	3.03 / Rims	Aluminium or magnesium / diameter	5 inch.	
Any additions to the rims are not allowed. Except : adhesive balancing lead. Bead retaining scr are allowed.         Rear width       Maximum 140cm / measured to the outside of the rim.         3.04 / Tyres       Image: Comparison of the outside of the rim.         Dry       MOJO D2XX CIK with barcode       Front: 4.5x10x5       Rear: 7.1x11x5         Rain       MOJO D2XX CIK with barcode       Front: 4.5x10x5       Rear: 6.0x11x5         Slick and wet race tires will be given to the drivers from the race organiser.       2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If it's detected on the pre-grid area that a driver has fitted his tires incorrectly (wrong direction) is allowed. It is not allowed to do other technical changes.         Afterwards he may start, but only when the start is given. He is not entitled to participate in the formation laps. If the observation takes place after the race, the driver will be excluded from the relevant part of the competition.         It is not allowed to modify the tires. The brand name, code number, barcode and the indications always need to be visible on the tires. Only normal air is allowed to fill the tires.         3.05 / Rearbumper       The plastic bumper must be homologated. And cover at least 2/3 of the rear wheels, and may n protude the rear tires. Allowed to have verticle movement only, horizontally is forbidden.         0.01 y lastic frame protection parts (left, right, front) is allowed. The complete set should be free damage.         A CIK front fearing bumper	-			
are allowed.         Rear width         3.04 / Tyres         Image: the start of the start is a start of the start is allowed to the start is allowed. The complete should be the start is allowed. The complete should be the start is allowed to fill the tires.         Dry       MOJO D2XX CIK with barcode       Front: 4.5x10x5       Rear: 7.1x11x5         Rain       MOJO W5 CIK with barcode       Front: 4.5x10x5       Rear: 6.0x11x5         Slick and wet race tires will be given to the drivers from the race organiser.       2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If it's detected on the pre-grid area that a driver has fitted his tires incorrectly (wrong direction) then he will be moved to the parc-ferme. The drivers has the possibility to assemble his tires correctly, with the help o one (1) mechanic; Only putting the tires in the correct direction is allowed. It is not allowed to do other technical changes.         Afterwards he may start, but only when the start is given. He is not entitled to participate in the formation laps. If the observation takes place after the race, the driver will be excluded from the relevant part of the competition.         It is not allowed to modify the tires. The brand name, code number, barcode and the indications always need to be visible on the tires. Only normal air is allowed to fill the tires.         3.05 / Rearbumper       The plastic bumper must be homologated. And cover at least 2/3 of the rear wheels, and may n protude the rear tires. Allowed to have verticle movement only, horizontally is forbidden.	Rain	Maximum 130/180mm +/- 5mm / mea	sured to the outside of the rim O	R Dry rims
Rear width       Maximum 140cm / measured to the outside of the rim.         3.04 / Tyres       # Colored and the outside of the rim.         3.04 / Tyres       # Colored and the outside of the rim.         Dry       MOJO D2XX CIK with barcode       Front: 4.5x10x5       Rear: 7.1x11x5         Rain       MOJO W5 CIK with barcode       Front: 4.5x10x5       Rear: 6.0x11x5         Slick and wet race tires will be given to the drivers from the race organiser.       2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If it's detected on the pre-grid area that a driver has fitted his tires incorrectly (wrong direction) then he will be moved to the parc-ferre. The drivers has the possibility to assemble his tires correctly, with the help o one (1) mechanic;.Only putting the tires in the correct direction is allowed. It is not allowed to d other technical changes.         Afterwards he may start, but only when the start is given. He is not entitled to participate in the formation laps. If the observation takes place after the race, the driver will be excluded from the relevant part of the competition.         It is not allowed to modify the tires. The brand name, code number, barcode and the indications always need to be visible on the tires. Only normal air is allowed to fill the tires.         3.05 / Rearbumper       The plastic bumper must be homologated. And cover at least 2/3 of the rear wheels, and may n protude the rear tires. Allowed to have verticle movement only, horizontally is forbidden.         3.06 / Side-pods       Onl		Any additions to the rims are not allo	wed. Except : adhesive balancing	g lead. Bead retaining screws
3.04 / Tyres       # Color District and the product of the preditic spolier set is allowed. The complete set should				
Image: Additional system           Dry         MOJO D2XX CIK with barcode         Front: 4.5x10x5         Rear: 7.1x11x5           Rain         MOJO W5 CIK with barcode         Front: 4.5x10x5         Rear: 6.0x11x5           Slick and wet race tires will be given to the drivers from the race organiser.         2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If it's detected on the pre-grid area that a driver has fitted his tires incorrectly (wrong direction) then he will be moved to the parc-ferme. The drivers has the possibility to assemble his tires correctly, with the help o one (1) mechanic; Only putting the tires in the correct direction is allowed. It is not allowed to do other technical changes.           Afterwards he may start, but only when the start is given. He is not entitled to participate in the formation laps. If the observation takes place after the race, the driver will be excluded from the relevant part of the competition.           It is not allowed to modify the tires. The brand name, code number, barcode and the indications always need to be visible on the tires. Only normal air is allowed to fill the tires.           3.05 / Rearbumper         Only a complete homologated plastic spoiler set is allowed. The complete spoiler set should be free damage.           A CIK front fearing bumper is mandatory for all type of chassis and has to be mounted accordir to the CIK regulations homologation 2021-2023.           3.07 / Fuel tank         The plastic frame protection parts (left, right, front) is allowed. The complete set should be free damage. <td></td> <td>Maximum 140cm / measured to the o</td> <td>utside of the rim.</td> <td></td>		Maximum 140cm / measured to the o	utside of the rim.	
Rain         MOJO W5 CIK with barcode         Front: 4.5x10x5         Rear: 6.0x11x5           Slick and wet race tires will be given to the drivers from the race organiser.         2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If it's detected on the pre-grid area that a driver has fitted his tires incorrectly (wrong direction) then he will be moved to the parc-ferme. The drivers has the possibility to assemble his tires correctly, with the help o one (1) mechanic;.Only putting the tires in the correct direction is allowed. It is not allowed to do ther technical changes.           Afterwards he may start, but only when the start is given. He is not entitled to participate in the formation laps. If the observation takes place after the race, the driver will be excluded from the relevant part of the competition.           It is not allowed to modify the tires. The brand name, code number, barcode and the indications always need to be visible on the tires. Only normal air is allowed to fill the tires.           3.06 / Side-pods         The plastic bumper must be homologated. And cover at least 2/3 of the rear wheels, and may n protude the rear tires. Allowed to have verticle movement only, horizontally is forbidden.           3.06 / Side-pods         Only a complete homologated plastic spoiler set is allowed. The complete spoiler set should he free damage.           A CIK front fearing bumper is mandatory for all type of chassis and has to be mounted accordir to the CIK regulations homologation 2021-2023.           3.07 / Fuel tank         The plastic fuel tank should be mounted in a correct way, at the appropriate place. All	3.04 / Tyres			
Slick and wet race tires will be given to the drivers from the race organiser.         2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If it's detected on the pre-grid area that a driver has fitted his tires incorrectly (wrong direction) then he will be moved to the parc-ferme. The drivers has the possibility to assemble his tires correctly, with the help o one (1) mechanic;.Only putting the tires in the correct direction is allowed. It is not allowed to do other technical changes.         Afterwards he may start, but only when the start is given. He is not entitled to participate in the formation laps. If the observation takes place after the race, the driver will be excluded from the relevant part of the competition.         It is not allowed to modify the tires. The brand name, code number, barcode and the indications always need to be visible on the tires. Only normal air is allowed to fill the tires.         3.05 / Rearbumper       The plastic bumper must be homologated. And cover at least 2/3 of the rear wheels, and may n protude the rear tires. Allowed to have verticle movement only, horizontally is forbidden.         3.06 / Side-pods       Only a complete homologated plastic spoiler set is allowed. The complete spoiler set should be free damage.         A CIK front fearing bumper is mandatory for all type of chassis and has to be mounted accordir to the CIK regulations homologation 2021-2023.         3.07 / Fuel tank       The plastic fuel tank should be mounted in a correct way, at the appropriate place. All vents must be colline in a reservoir.	Dry	MOJO D2XX CIK with barcode	Front: 4.5x10x5	Rear: 7.1x11x5
<ul> <li>2 set of slick tires and 1 set of wet tires per event is allowed from qualifying practice. Tires must be mounted according to the direction of rotation defined on the tire. If it's detected on the pre-grid area that a driver has fitted his tires incorrectly (wrong direction) then he will be moved to the parc-ferme. The drivers has the possibility to assemble his tires correctly, with the help o one (1) mechanic;.Only putting the tires in the correct direction is allowed. It is not allowed to do other technical changes.</li> <li>Afterwards he may start, but only when the start is given. He is not entitled to participate in the formation laps. If the observation takes place after the race, the driver will be excluded from the relevant part of the competition.</li> <li>It is not allowed to modify the tires. The brand name, code number, barcode and the indications always need to be visible on the tires. Only normal air is allowed to fill the tires.</li> <li><b>3.05 / Rearbumper</b></li> <li><b>3.06 / Side-pods</b></li> <li><b>6.15</b></li> <li><b>7.15</b></li> <li><b>7.16</b></li> <li><b>7.17</b></li> <li><b>1.16</b></li> <li><b>1.17</b></li> <li><b>1.16</b></li> <li><b>1.17</b></li> <li><b>1.17</b></li> <li><b>1.18</b></li> <li><b>1.19</b></li> <li><b>1.11</b></li> <li><b>1.19</b></li> <li><b>1.19</b></li> <li><b>1.11</b></li> <li><b>1.</b></li></ul>	Rain	MOJO W5 CIK with barcode	Front: 4.5x10x5	Rear: 6.0x11x5
always need to be visible on the tires. Only normal air is allowed to fill the tires.         3.05 / Rearbumper         The plastic bumper must be homologated. And cover at least 2/3 of the rear wheels, and may normal protude the rear tires. Allowed to have verticle movement only, horizontally is forbidden.         3.06 / Side-pods         Front panel Front fearing         Only a complete homologated plastic spoiler set is allowed. The complete spoiler set should have the same homologation number. Using composite like carbon fiber is not allowed.         Only plastic frame protection parts (left, right, front) is allowed. The complete set should be free damage.         A CIK front fearing bumper is mandatory for all type of chassis and has to be mounted according to the CIK regulations homologation 2021-2023.         3.07 / Fuel tank         The plastic fuel tank should be mounted in a correct way, at the appropriate place. All vents must be culminate in a reservoir.		pre-grid area that a driver has fitted his tires incorrectly (wrong direction) then he will be moved to the parc-ferme. The drivers has the possibility to assemble his tires correctly, with the help of one (1) mechanic;.Only putting the tires in the correct direction is allowed. It is not allowed to do other technical changes. Afterwards he may start, but only when the start is given. He is not entitled to participate in the formation laps. If the observation takes place after the race, the driver will be excluded from the relevant part of the competition.		
<ul> <li>protude the rear tires. Allowed to have verticle movement only, horizontally is forbidden.</li> <li>3.06 / Side-pods</li> <li>Only a complete homologated plastic spoiler set is allowed. The complete spoiler set should have the same homologation number. Using composite like carbon fiber is not allowed. Only plastic frame protection parts (left, right, front) is allowed. The complete set should be free damage.</li> <li>A CIK front fearing bumper is mandatory for all type of chassis and has to be mounted according to the CIK regulations homologation 2021-2023.</li> <li>3.07 / Fuel tank</li> </ul>	2 OF / Deerburger	always need to be visible on the tires. Only normal air is allowed to fill the tires.		
Front panel Front       the same homologation number. Using composite like carbon fiber is not allowed.         fearing       Only plastic frame protection parts (left, right, front) is allowed. The complete set should be free damage.         A CIK front fearing bumper is mandatory for all type of chassis and has to be mounted accordin to the CIK regulations homologation 2021-2023.         3.07 / Fuel tank       The plastic fuel tank should be mounted in a correct way, at the appropriate place. All vents mube culminate in a reservoir.	•			
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be culminate in a reservoir.		to the CIK regulations homologation 2021-2023.		
3.08 / Age12 years (or reach the age of 12 in 2022) till 14 years.	3.07 / Fuel tank			
	3.08 / Age	12 years (or reach the age of 12 in 2022) till 14 years.		

3.09 / Weights and	Minimum 145 kg on each moment of the quant Kert is complete receiptor	
clothing	Minimum 145 kg on each moment of the event. Kart + complete race gear.	
ciotning	A driver must be equipped and appear for inspection with the following gear: (see time table)	
	omplete equipment must comply with the CIK regulations	
	A turbo visor is allowed in case of rain	
	Gloves which cover the entire hand	
	High shoes that cover and protect the ankles.	
	The responsible doctor on the event may, for safety reasons, disapprove certain types of breast,	
	neck or rib protections.	
	A neck protection is not required yet recommended.	
	From the moment when the driver goes on track, he must wear the mandatory race gear as	
	described in this article.	
3.10 / Race numbers	Yellow plate with black digits (Numbers 201 to 299) (Front, rear, left and right sides)	
3.11 / Data systems	Data logging with or without a GPS module is allowed. Data from the GPS module may only be	
	saved in a system which has been mounted on the kart. Every other form of telemetry or radio	
	communication is not allowed. Transferring data during sessions to a device, other than the data	
	logger on board is not allowed. 2 temperature sensors water/exhaust only allowed.	
	Lambda/O2 sensors strictly forbidden.	
3.12 / Seat	The seat has to be fixed at minimum 4 places, 2 at the top (left and right) and 2 on the bottom (left	
	and right). All seat supports have to be fixed with washers with a minimum thickness of 1.5 mm	
	and a diameter of 40 mm. Additional seat stay is allowed maximum 2 on each side.	
3.13 / Lead	Drivers who are lighter than the required minimum weight shall attach extra weight on their kart,	
	until they reach the prescribed weight. Lead may only be installed on the chassis or on the seat.	
	The Technical Scrutineering can force each driver to mount the lead on another place.	
	The lead shall be mounted as that even one's approximity is supremised at all times.	
	The lead shall be mounted so that everyone's security is guaranteed at all times: • Up to 3kg: at least with 2x M6 bolts including washer	
	• Up to 3kg: at least with 2x M8 bolts including washer • Up to 6kg: at least with 2x M8 bolts including washer	
	• Up to 10kg: at least with 4x M8 bolts including washer	
3.14 / Camera's	Camera is allowed during free practice only.	
3.15 / Composite	Composite materials (carbon-fiber etc.) are banned except for the seat and the floor tray.	
materials	Alloys from different metals/substances are not considered as composite materials.	
l	/	

	ENGINE - Rotax JUNIOR MAX EVO		
3.16 / Foreword	Only original spare parts which are manufactured by BRP-Rotax are legal to be used. Any modifications are not allowed.		
	Eventually heliix reparations with heli coils and/or wire bushes are allowed.		
3.17 / Engines	Driver is allowed to enter maximum 2 engines.		
	The engine origin has to matched with his/her competition license nationality or using the		
	engines supply by the regional distributors (Malaysia, Thailand or Phillipine) is allowed.		
3.18 / Squish	Minimum 1.20 mm (including possible carbon deposits)		
Method of	The squish gap must be measured with a certified slide gauge and by using 2 mm tin wire (Rotax		
measuring	part no. 580 130).		
	The crankshaft must be turned by hand slowly over top dead centre to squeeze the tin wire.		
	The squish gap must be measuredd on the left and right side in the direction of the piston pin. The engine temperature below 30 degrees Celcius		
	The average value of the two measurements counts.		
3.19 / Combustion	Cast identification code has to be "223 389" or "223 389 1" or "223 389 2" or 223 389 2/1"		
	or "223 389 2/2". Casted wording "ROTAX" and/or "MADE IN AUSTRIA" must be shown		
	MADE LA AUSTRIA		
	Height of the combustion chamber insert has to be 28.80mm +/- 0.2mm (H)		
	H		
	The profile of the combustion chamber insert has to be checked with a template (ROTAX part no. 277 390). The crack of light between the template and the profile of the combustion chamber insert has to be the same over the whole profile.		
	ISE WY		
3.20 / Cylinder head cover	It is allowed to change the colour of the cylinderhead cover for identification.		



that are allowed. All other types are banded.		
The central boost port and exhaust port may show factory machining. See pictures below:		
Cylinders may show in the inlet port a linear texture. Cylinders with linear texture in the inlet port show a fully CNC machined exhaust port and		
a fully CNC machined top edge of the central boost port.		
Maximum bore of cylinder = 54.035 mm (measured 10mm above the exhaust port) Light alloy cylinder with GILNISIL plating. Any re-plating of cylinder is not allowed.		
Height of cylinder should be 87.00 mm (-0.05 / + 0.10mm)		
Exhaust port timing. The "exhaust port timing" (distance from the top of the cylinder to the top of the exhaust port) has to be checked by means of the template (Rotax part no. 277 402).		
Insert the template for Junior Max cylinder into the cylinder, and move the template (at the highest point of the exhaust port) as far as possible into the exhaust port.		
In this position the template may not touch the cylinder wall.		
In this position the template may not touch the cylinder wall (nikasil). Cylinder with one main exhaust port and without exhaust valve. Cylinder marked with identification code 223994 only are legal to be used.		

The horizontal and vertical dimensions of the exhaust port with fully CNC machined exhaust port only) have to be checked with the template (Rotax part no. 676 245).

The template has to be moved in horizontal and vertical position as far as possible into the exhaust port. In both directions the template may not touch the exhaust socket flange.

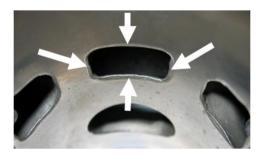




All transfer ports and passages have cast finish surface except some removal (done by the manufacturer) of cast burr at the inlet passage, exhaust port and passages.

Any modification is strictly forbidden!

All ports have chamfered edges. Any additional machining is not permitted. See picture.



The top edge of the exhaust port may show either just a cast finish surface or signs of a CNC machining or signs of CNC machining in combination with signs of manual grinding.

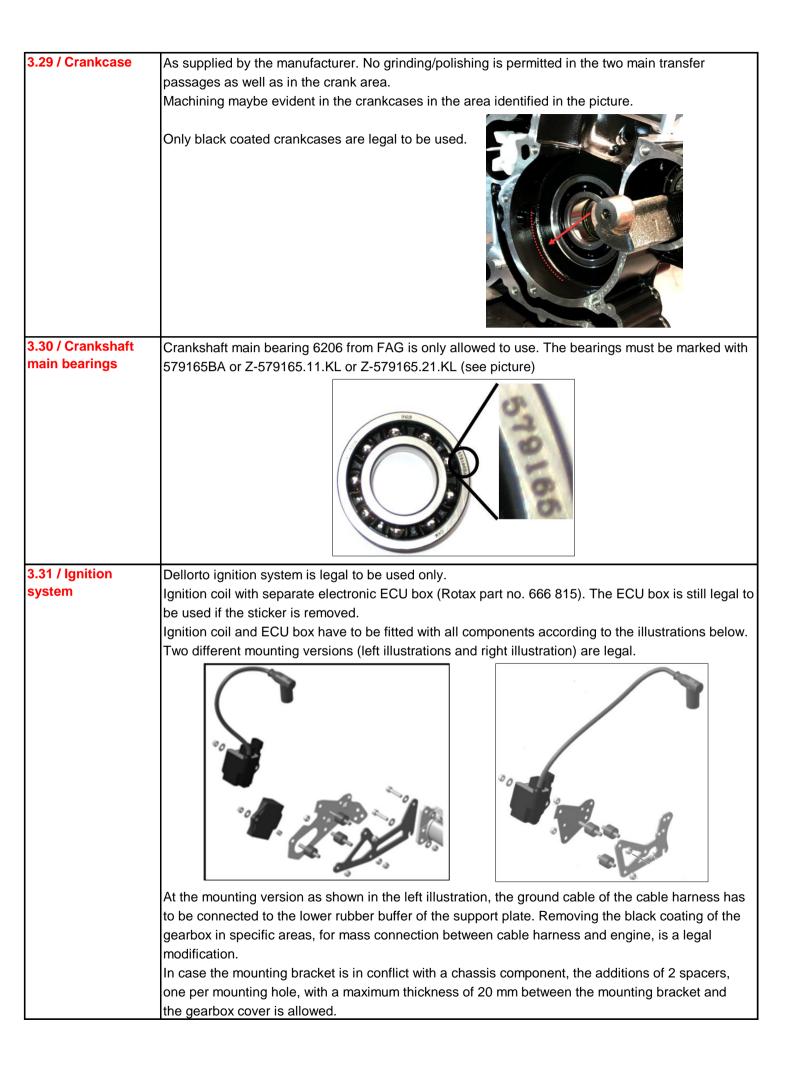
The flange for the exhaust socket may show machined surface. Machined surface can be either flat or show a circular sealing bump.







3.27 / Conrod /	Stroke: 54.50 mm ± 0.1 mm Conrod has to show	forged numbers "213" "365" "367" or "362" on	
Crankshaft	shaft. (see pictures)	lorged numbers 213, 365, 367 of 362 of	
	51/52	362 (000)	
	Shafts of conrods "213", "365" and "367" are not machined and are copper plated. Shaft of conrod "362" is not copper plated and is blank (grey/brown). Grinding or polishing of shaft of conrod is not		
	permitted. Crankshaft has to be unprocessed and	d may not be damaged.	
	Ignition signal on crankshaft :		
	Fit the template (Rotax part no. 277 391) on	N ISE	
	the crankshaft. Align the hole in the template	A R C	
	for the big end pin with the big end pin of the		
	crankshaft. The two edges of the signal	VALUE D	
	machining on the crankshaft must be in line	ANNA	
	(+/-0.50 mm) with the corresponding edges		
	(MAX) of the template.		
3.28 / Balance shaft	Balance shaft and balance gears must be installe	ed.	
/ drive	Balance shaft must show casting code 6237948		
	Surface (1) is not machined and must show	. <u>E ZO E ZO</u>	
	cast surface. Measurement from centre of		
	balance shaft to outer diameter of fly weight of		
	balance shaft at defined length must not be lower than specified : (21.50 mm) see drawing.		
	lower than specified : (21.50 mm) see drawing.	26,1	
	The minimum weight of the dry balance shaft		
	must not be lower than: 255 gram for balance		
	shaft. (Rotax part no. 237 949)	<u> </u>	
	Balance drive		
	Balance gears must be installed and must be alig		
	manual. Timing of the balance gears should be a		
	(see 6). Only the balance gears (Rotax part no. 2	234 435 (8.80 mm width) are legal to be used.	
	5,	3	
	5		
	and the second	4	
		2 1	
		KA_125_0270	



The visual appearance of the ignition coil must be identical with the pictures below:





Ignition coil must show two pins at the terminal. The ignition coil is labelled with two stickers : "BRP 666820" and "NIG 0105". The ignition coil is still legal to be used if one or both stickers have disappeared.

The minimum length of the high tension cable of the ignition coil is 210 mm (from outlet of ignition coil to outlet of spark plug connector = visible length of cable)

The organization reserves the right at all times to exchange ignitions coils and / or ECU boxes with ignition coils and or ECU boxes from the organization.

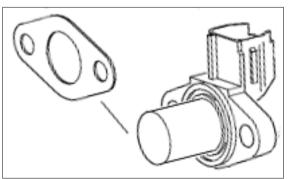
The ECU box can be checked with the ECU box tester (Rotax part no. 276 230)

Start the test by pressing the button . After approx. 3 seconds the type of ECU box that is actually tested will be indicated in the second line of the display. After approx. 30 seconds the result of the test will be indicated in the first line of the display.

The ECU box tester has to indicate following results: **125 Junior MAX category** 1. 666813JNRMAXI 2. !! Test OK !!

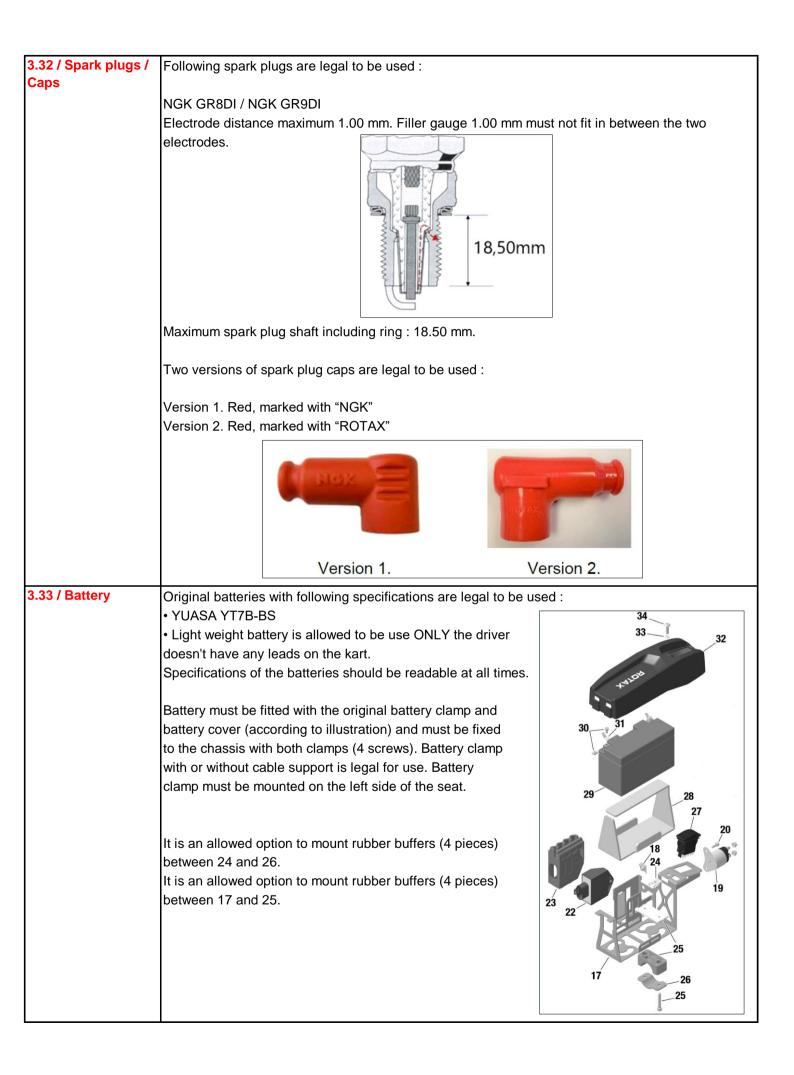
The marking of the pick-up must show the following numbers in the first line : 029600-0710. A steel ball (diameter 3-5 mm) placed on circular surface of the sensor must stay in the center of the circular surface.

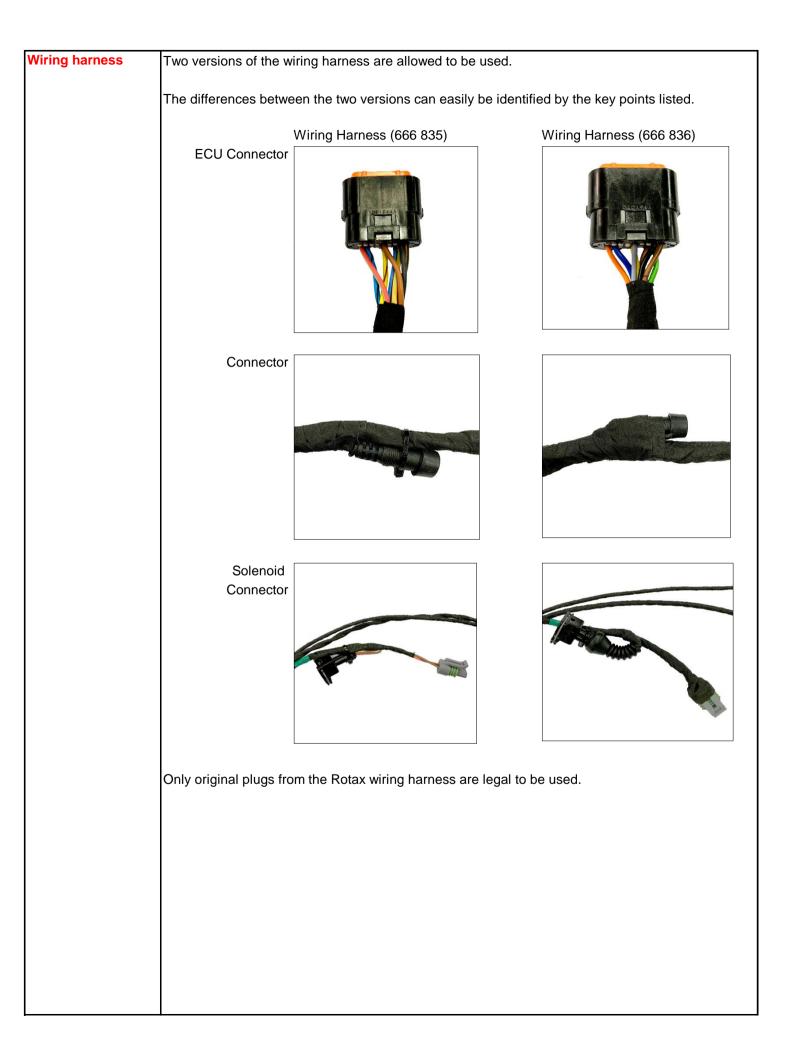




Additional gasket, Rotax part no. 431 500, gasket thickness = 0.8 mm are allowed to be fitted. Maximum two gasket (Rotax 431 500) are allowed to be fitted.

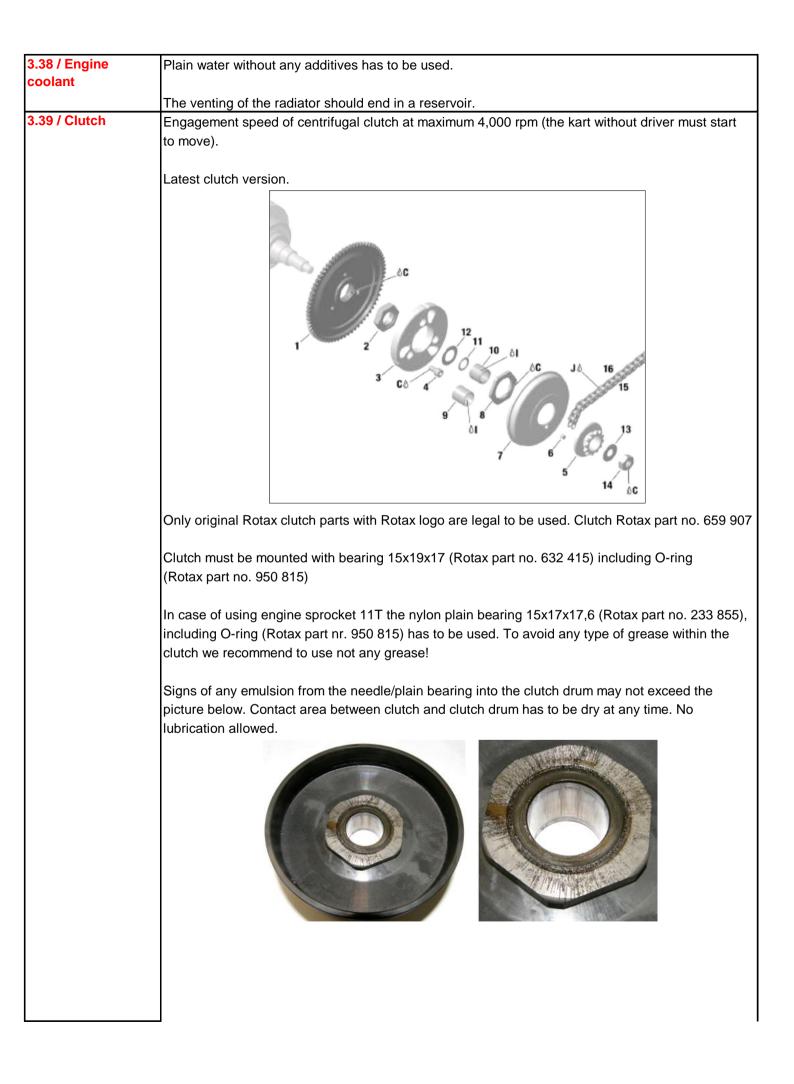
It is not necessary to install any additional gaskets with the exception of the rubber sealing ring on crankcases with the machined sealing surface for the pick-up sensor.

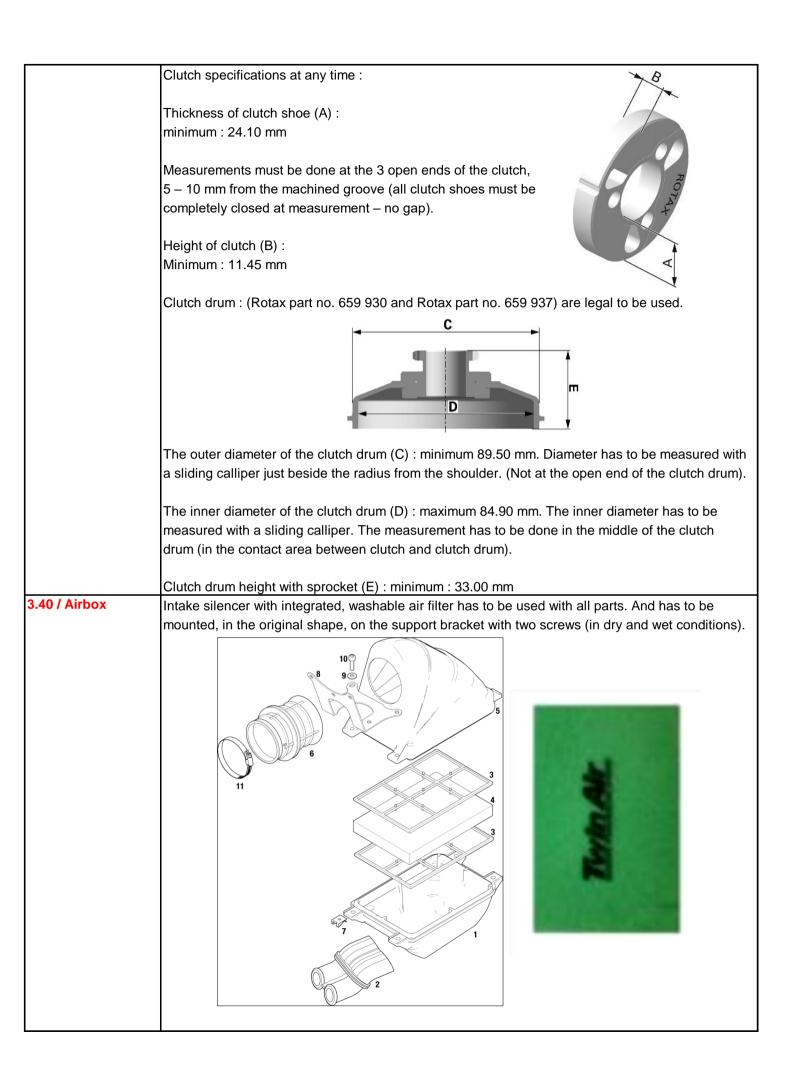


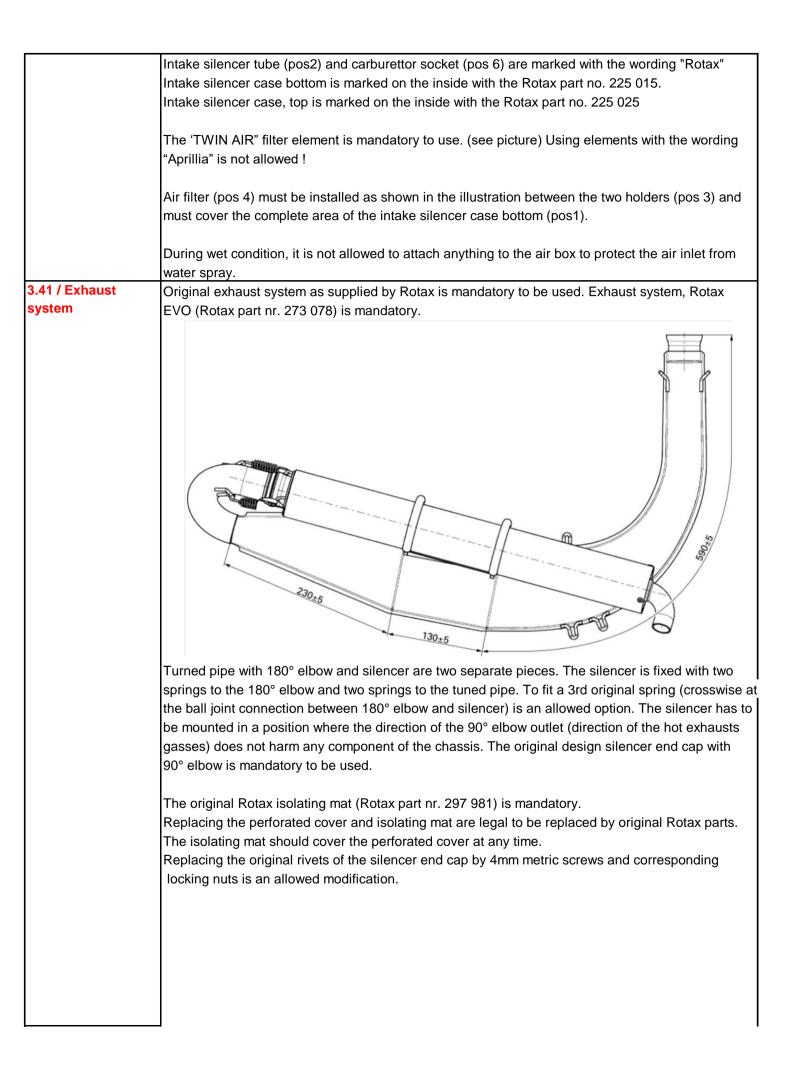


DELLORTO Type VHSB 34. Housing has to show the cast wording "VHSB 34".	
Carburettor housing is stamped with "XS".	
The complete inlet bore of the carburettor must show cast surface.	
Carburettor slide shows digits "45" in casting	
Following specifiacations:	
Carburettor venturi insert 12,5.	
<ul> <li>Needle jet stamped with "DP267".</li> </ul>	
<ul> <li>Jet needle stamped with "K57".</li> </ul>	
• Start jet stamped with "60".	
<ul> <li>Idle jet stamped with "60".</li> </ul>	
<ul> <li>Idle emulsion tube stamped with "45".</li> </ul>	
<ul> <li>Float lever according template (Rotax part no. 277 400.)</li> </ul>	
<ul> <li>Floats marked "4.0 gr" are legal to be used only.</li> </ul>	
<ul> <li>Needle valve assembly stamped "150". Needle of needle valve marked with diamond</li> </ul>	
symbol "INC" only.	
<ul> <li>All jets must be correctly seated and securely fitted at any time (tightened)!</li> </ul>	
<ul> <li>Settings of the carburettor adjustment screws (idle and idle air) are free.</li> </ul>	
<ul> <li>Settings of main jets is free.</li> </ul>	
<ul> <li>Optional carburettor plug (Rotax part no. 261 030) is legal to be used.</li> </ul>	
<ul> <li>Using the fuel sieve in the carburettor is not mandatory. (see picture)</li> </ul>	
Control original Dellorto parts are legal to be used. See checklist DELLORTO for further info.	

3.35 / Fuel pump	MIKUNI fuel pump, type DF 44-210 is mandatory. Fuel pump must be mounted on the bottom side of the support bracket for the intake silencer.		
3.36 / Fuel filter	It is <b>mandatory</b> to mount a fuel filter, but if a fuel filter is mounted only the version showed in		
	the picture below is allowed. Rotax part no. 274 161.		
	Except the fuel line, the fuel pump and the original fuel filter no additional parts are legal to be		
3.37 / Radiator	mounted between the fuel tank and carburettor. Only the original radiator, with (ROTAX part no. 295 923) is legal to be used.		
	Cooling area : Height: 290 mm Width: 138 mm Thickness of radiator: 34 mm To remove the original flap is an allowed modification.		
	The removal of the thermostat from the cylinder head cover is an allowed modification. Radiator must be mounted with all components. The removal of the radiator flap is an allowed option. To apply tape (neutral tape without advertising only) around the radiator is an allowed modification		
	to control the air flow through the radiator.		
	Tape may not be removed or loosen from the radiator during operation on the track. Any other non-original device to control the air flow through the radiator is prohibited. Using a plate to control the air flow is not an allowed option.		
	The radiator has to be mounted on the right side of the engine.		







	Additional to the standard isolation mat a steel isolation mat (Rotax part nr. 297 983) of the square		
	dimension of 165 (+10 mm) is legal (not mandatory) to be assembled underneath the standard		
	isolating mat according to the illustration below :		
	1 2 - 10-12mm - 18+/-2mm		
	Clamp (1) must be fitted at a distance of 18 (+/-2 mm), measured from the end of the tube. Clamp (2) must be fitted at the end of the perforated tube to the beginning of the steel isolating mat is a specification for assembly purpose only. The measurement 10-12 mm from the end of the perforated tube to the beginning of the steel isolating mat. Both clamps (1 and 2) are mandatory to be fitted and tightened. The exhaust system should be mounted to the chassis by using the two original mounting brackets. Rubber buffers are mandatory to be placed between the system and chassis.		
	The use of maximum 4 pieces of original Rotax exhaust springs, to fix the exhaust system to the cylinder is allowed. Any other item is not allowed.		
	Welding a socket on the top of the exhaust system for measuring the exhaust gas temperature is an allowed modification. Distance : 50-80 mm from the ball joint.		
	It should be able that a steal ball with dimension of 27.50 mm can roll through the 180 degrees exhaust curve. The silencer has to fitted.		
	Welding at the exhaust system is only allowed in case of a repair. Modifications are not allowed.		
	The organization reserves the right at all times to change exhaust systems from the organization.		
Length of inlet cone	590 mm +/- 5 mm		
Lenght of cyndrical part of exhaust pipe	130 mm +/- 5 mm		
Length of cone	230 mm +/- 5 mm (measured outside)		
Outside diameter			
180° elbow pipe	Maximum Ø 41 mm		
Diameter hole end of tube	Maximum 22.50 mm		
Total length of exhaust pipe	Minimum 500 mm +/- 1 mm		

3.42 / Exhaust restrictor	Only restrictor Rotax no. 273 190 including seal ring is legal to be used.		
	The measurement (C) must be at least 15.50 mm		
3.43 / Gear	Engine sprocket : Dry condition 12T / Wet condition 11T with wording "Rotax". Rear sprocket type 219. Ratio is free.		