



**Beta**  
the play bike

# EVO range 2011

**2t** 250/290 125/200 300 factory  
evo 88 / 88 junior / minitrial

**4t** 250/300

# EVO

range

## 250/290 125/200

### 2t

#### EVO 250/290 2T

- NUOVA POSIZIONE DEL MOTORE, BARICENTRO PIÙ ALTO E MIGLIORE GUIDABILITÀ
- NUOVO CAMBIO CON INNESTI A ZERO GRADI
- NUOVO COLLETTORE DI SCARICO (-200 GR.) [EVO 2T 250/290]
- POSIZIONE DEL MANUBRIO PIÙ BASSA (-10 MM): MIGLIORA L'ADERENZA
- NUOVA RUOTA POSTERIORE CON CERCHIO PIÙ LEGGERO (-500 GR.) E SIGILLATO
- NUOVA MOLLA AMMORTIZZATORE CON COSTANTE ELASTICA PIÙ DURA
- NUOVE LEVE FRENO E FRIZIONE
- NUOVI ATTACCHI TESTA MOTORE AL TELAIO
- SISTEMA DI FISSAGGIO PLASTICHE CON VITI DI MAGGIOR DIMENSIONE (M6)
- NUOVA POMPA FRENO POSTERIORE CON SERBATOIO INTEGRATO

#### EVO 250/290 2T

- NUEVO POSICIONAMIENTO DEL MOTOR EL FIN DE ELEVAR EL CENTRO DE GRAVEDAD
- NUEVOS PIÑONES DE CAMBIO CON PERFIL DE "CERO GRADOS"
- NUEVOS SOPORTES DEL MOTOR A LA ALTURA DE LA CULATA
- MANILLAR EN POSICIÓN MÁS BAJA PARA MEJORAR LA ADHERENCIA
- NUEVA LLANTA TRASERA MÁS LIGERA (-500 GRAMOS) Y ESTANCA
- MUELLE DEL AMORTIGUADOR TRASERO MÁS DURO
- NUEVA BOMBA DEL FRENO TRASERO CON BOTELLA INTEGRADA
- TORNILLERÍA MÁS GRUESA (MÉTRICA 6), PARA FIJACIÓN DE LOS PLÁSTICOS
- NUEVAS MANETAS DE FRENO Y EMBRAGUE MÁS ERGONÓMICAS
- NUEVO COLECTOR DE ESCAPE MÁS LIGERO (-200 GR) [EVO 2T 250/290]

#### EVO 250/290 2T

- NEUE EINBAULAGE DES MOTORS, VERSCHIEBT DEN SCHWERPUNKT
- SCHALTKLAUEN MIT GERADEN ZAPFEN (0-GRAD-GETRIEBE)
- NEUER VORDERER AUSPUFF (-200 GRAMM) [EVO 2T 250/290]
- NIEDRIGERE LENKERPOSITION
- NEUE FELGE HINTEN MIT STEG UND DEUTLICH LEICHTER (-500 GRAMM)
- NEUE DÄMPFERFEDER HINTEN
- NEUE HANDHEBEL FÜR KUPPLUNG UND BREMSE (-10 MM): VERBESSERTE ERGONOMIE
- NEUE HALTEPLATTEN FÜR DEN ZYLINDERKOPF
- STÄRKERE SCHRAUBEN (M6) ZUR BEFESTIGUNG DER PLASTIKTEILE
- NEUER HINTERER BREMSZYLINDER MIT INTEGRIERTEM ÖLTANK

#### EVO 250/290 2T

- NEW ENGINE POSITION: IT RAISES THE CENTER OF GRAVITY AND IMPROVES THE HANDLING
- NEW ENGAGED GEARS WITH ZERO DEGREES PROFILE
- NEW LIGHTER EXHAUST (-200 GRAMS) [EVO 2T 250/290]
- LOWER HANDLEBAR POSITION: IMPROVES TRACTION
- NEW REAR WHEEL RIM (-500 GRAMS)
- NEW SHOCK ABSORBER SPRING: IMPROVES THE STATIC SAG
- NEW BRAKE AND CLUTCH LEVERS
- BRAND NEW ENGINE HEAD BRACKETS
- NEW LARGER SCREWS (M6) FOR REAR FENDER FASTENING
- NEW REAR MASTER CYLINDER WITH INTEGRATED OIL TANK

#### EVO 250/290 2T

- NOUVEAU POSITIONNEMENT DU MOTEUR : REMONTE LE CENTRE DE GRAVITÉ
- NOUVEAUX PIGNONS AVEC PROFIL "ZERO DEGRÉ"
- NOUVEAUX SUPPORTS MOTEUR AU NIVEAU DE LA CULASSE
- NOUVEAU COLLECTEUR D'ÉCHAPPEMENT PLUS LÉGER (-200 GR) [EVO 2T 250/290]
- GUIDON POSITIONNÉ PLUS BAS : AMÉLIORE L'ADHÉRENCE ET L'ATTAQUE DES MARCHES
- NOUVELLE JANTE ARRIÈRE PLUS LÉGÈRE (-500 GR)
- NOUVEAU RESSORT D'AMORTISSEUR ARRIÈRE
- NOUVEAU MAÎTRE-CYLINDRE DE FREIN ARRIÈRE AVEC BOCAL INTÉGRÉ
- FIXATIONS PLUS GROSSES (M6) POUR LES PLASTIQUES
- NOUVEAUX LEVIERS DE FREIN ET D'EMBRAYAGE PLUS ERGONOMIQUES




**300 factory 2t**

**my '11 factory**

Versione FACTORY disponibile in numero limitato  
Limited FACTORY version also available  
Version FACTORY en nombre limité  
Versión FACTORY disponible en cantidades limitadas  
Limitierter FACTORY version

**new**

  
NUOVA CILINDRATA RACING  
NEW RACING DISPLACEMENT  
NUEVA CILINDRADA RACING  
NOUVELLE CYLINDRÉE RACING  
NEUER HUBRAUM RACING

# BVO

range

250/300 **4t**



- NUOVA RUOTA POSTERIORE CON CERCHIO PIÙ LEGGERO (-500 GR.) E SIGILLATO
- NUOVA MOLLA AMMORTIZZATORE CON COSTANTE ELASTICA PIÙ DURA



- NEW REAR WHEEL RIM (-500 GRAMS)
- NEW SHOCK ABSORBER SPRING: IMPROVES THE STATIC SAG



- NOUVELLE JANTE ARRIÈRE PLUS LÉGÈRE (-500 GR)
- NOUVEAU RESSORT D'AMORTISSEUR ARRIÈRE



- NUEVA LLANTA TRASERA MÁS LIGERA (-500 GRAMOS) Y ESTANCA
- MUELLE DEL AMORTIGUADOR TRASERO MÁS DURO



- NEUE FELGE HINTEN MIT VERBESSERTER ABDICHTUNG UND DEUTLICH LEICHTER (-500 GRAMM)
- NEUE HÄRTERE STOSSTÄMPFERFEDER HINTEN

*evo 80 / 80 junior / minitrial* **2t**



**evo 80**

*11-16 anni / years / ans  
jahre alt / años*

**minitrial**

*6-9 anni / years / ans  
jahre alt / años*



**evo 80 junior**

*9-11 anni / years / ans  
jahre alt / años*

# EVO

accessori / factory parts / accesorios / pièces spéciales / werkstoffe



**F 1206332 800**

Carter magnesio completo Evo 2T  
Evo 2T complete magnesium crankcase  
Carter completo EVO 2T en magnesio  
Carter en magnesium complet Evo 2T  
Gehäuse Magnesium komplett Evo 2T



**NEW**

**F 007450488 000**

Adesivi Racing Evo 2T/4T  
Evo 2T/4T racing decals  
Adhesivos racing EVO 2T/4T  
Autocollants racing Evo 2T/4T  
Dekorkit Racing Evo 2T/4T



**007450298 000**

Adesivi ALTO GRIP protezione telaio Evo 2T/4T  
Evo 2T/4T ALTO GRIP frame protection decals  
Adhesivos alto grip protección chasis EVO 2T/4T  
Autocollants ALTO GRIP protection cadre Evo 2T/4T  
Aufkleber ALTO GRIP Rahmenschutz Evo 2T/4T



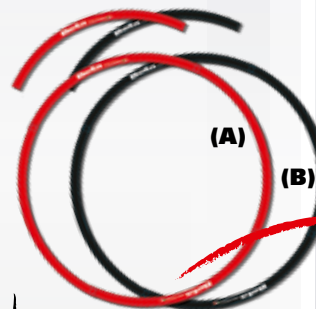
**007450428 000**

Kit frizione Evo 2T  
Evo 2T clutch kit  
Kit embrague EVO 2T  
Jeu embrayage Evo 2T  
Kupplungssatz Evo 2T



**001040100 000**

Pignone Z.10 Evo 2T / Evo 4T  
Evo 2T/Evo 4T z.10 front sprocket  
Piñón Z10 EVO 2T/4T  
Pignon chaîne z.10 Evo 2T/Evo 4T  
Ritzel Z.10 Evo 2T / Evo 4T



**F 5010251 053 (A)**

**5010251 052 (B)**

Kit adesivi universali per cerchi rosso / nero  
Rims decals kit red / black  
Kit adhesivos universales para llanta, rojo / negro  
Autocollants universaux pour jantes rouge / noir  
Felgen Klebe Kit rot / schwarz





**007431408 000**

Mascherina portafaro Carbonio Evo 2T/4T  
 Evo 2T/4T carbon headlight holder  
 Portafaro EVO 2T/4T en carbono  
 Plaque phare en carbone Evo 2T/4T  
 Lampenmaske Karbon Evo 2T/4T



**!** CIRCUITS USE ONLY

**008450078 000**

Marmitta Racing Titanio Evo 4T 250/300  
 Evo 4T 250/300 tithanium racing muffler  
 Silenciador completo racing EVO 4T en titanio  
 Jeu silencieux en titanium Evo 4T 250/300  
 Auspuff Racing Titan Evo 4T 250/300



**!** CIRCUITS USE ONLY

**007450168 000**

Terminale scarico Carbonio Evo 2T 250/290 MY 09/10/11  
 Evo 2T carbon exhasut tube Evo 2T 250/290 MY 09/10/11  
 Puntera silenciador Evo 2T 250/290 MY 09/10/11 en carbono  
 Jeu tuyau d'echappement racing Evo 2T 250/290 MY 09/10/11  
 Endkappe Karbon Evo 2T 250/290 MY 09/10/11



**!** CIRCUITS USE ONLY

**007450138 000**

Marmitta Racing Titanio Evo 2T 250/300  
 Evo 2T 250/300 tithanium racing muffler  
 Colector escape EVO 2T en titanio  
 Jeu silencieux en titanium Evo 2T 250/300  
 Auspuff Racing Titan Evo 2T 250/300

**NEW**

**007450278 000**

Protezione Marmitta Evo 2T Carbonio  
 Evo 2T carbon muffler protection  
 Protector escape EVO 2T en carbono  
 protection pot 'dechappement Evo 2T en carbone  
 Schutz f. Auspuff Evo 2T Karbon



**007450268 000**

Coperchio carter frizione Carbon-look Evo 2T  
 Evo 2T carbon-look clutch crankcase cover  
 Protector tapa de embrague EVO 2T en carbono  
 Couvercle carter embrayage Carbon-look Evo 2T/4T  
 Kupplungsdeckel Karbon-Look Evo 2T



# EVO

accessori / factory parts / accesorios / pièces spéciales / werksteile



**007450378 000**

Copritelao carbon-look EVO 2T  
Evo 2T carbon-look frame protection  
Protector de chasis Evo 2t en carbono  
Protection cadre carbon-look Evo 2T  
Rahmenblenden Karbon-Look Evo 2T



**007431608 000**

Copridisco freno anteriore Carbonio Evo 2T/4T  
Rev 2T/4T carbon front brake disk cover  
Protector de disco Evo 2t/4t en carbono  
Protection disque frein avant en carbone Evo 2T/4T  
Bremsscheibenschutz v. Karbon Evo 2T/4T



**007450148 000**

Fianchetti telaio Carbonio Evo 2T/4T  
Evo 2T/4T carbon frame panels  
Placa radiador Evo 2t/4t en carbono  
Jeu ouies reservoir Evo 2T/4T en carbone  
Rahmenprotektoren Karbon Evo 2T/4T



**007331410 000**

Tampone ammortizzatore Evo 2T/4T H=35mm  
Elastomer for Evo 2T/4T H=35mm  
Tampón amortiguador EVO 2T/4T H=35mm  
Tampón amortisseur Evo 2T/4T H=35 mm  
Anschlag Stossdampfer Evo 2T/4T H=35mm



**014450168 000**

Pedane ergal anodizzate  
Anodized ergal footrests  
Estriberas en ergal anodizadas  
Repose-pieds ergal anodisé  
Fussrasten eloxiert



**2012817 000**

Kit pedane "Ergal" Rev 2T 4T - Evo 2T/4T  
Rev 2T/4T - Evo 2T/4T ergal footrests kit  
Kit estriberas en ergal Rev 2T/4T - Evo 2T/4T  
Repose pieds Ergal Beta Factory Rev 2T/4T - Evo 2T/4T  
Fussrasten Ergal Beta Factory Rev 2T/4T - Evo 2T/4T



**007450388 000**

Antifango cilindro Carbon-look Evo 2T  
Evo 2T carbon-look cylinder protection  
Protector cilindro antibarro Evo 2t  
Protection boue cylindre carbon-look Evo 2t  
Blende Zylinder Karbon-Look Evo 2T



**007450478 000** EVO 2T MY11

**007450178 000** EVO 2T MY 09/10  
EVO 4T MY 09/10/11

Kit sella serbatoio  
Evo 2T/4T seat/gas tank kit  
kit asiento + depósito Evo 2T/4T  
Jeu selle reservoir Evo 2T/4T  
Kit Long Range Evo 2T/4T



**007450410 000**

Molla K=8 ammortizzatore Evo 2T/4T  
Evo 2T/4T shock absorber spring K=8  
Muelle amortiguador Evo 2t/4t  
Ressort K=8 amortisseur Evo 2T/4T  
Feder K=8 Stossdampfer Evo 2T/4T

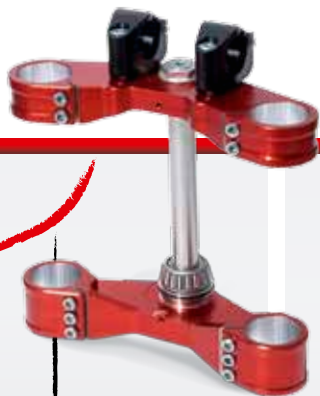


**NEW**

**007421040 000**

Disco freno posteriore factory  
Rear factory brake disc  
Disco de freno posterior factory  
Disque usine derriere  
Werksbremsscheibe hinten





**F 1291910 053**

Corpo pompa frizione anodizzato Evo 2T/4T  
Clutch master-cylinder body Evo 2T/4T  
Cuerpo bomba de embrague Evo 2T/4T anodizado  
Corps pompe embrayage Evo 2T/4T  
Pumpengehäuse Kupplung EVO 2T/4T

**F 007450158 000**

Kit piastre forcella Racing Evo 2T/4T  
Evo 2T/4T racing triple clamp  
Kit pletinas horquilla Evo 2T/4T  
Jeu te de fourche racing Evo 2T/4T  
Gabelbrücken Racing Evo 2T/4T



**F 007450328 000**

Registri catena anodizzati Evo 2T/4T  
Evo 2T/4T anodized chain tensioners  
Tensores cadena Evo 2T/4T anodizados  
Registres de chaîne anodisés Evo 2T/4T  
Kettenspanner eloxiert Evo 2T/4T



**007450338 000**

Tappi manubrio anodizzati Evo 2T/4T (coppia)  
Evo 2T/4T anodized handlebar caps (couple)  
Juego tapones manillar anodizados  
Bouchons guidon anodisés Evo 2T/4T (couple)  
Lenkerstopfen eloxiert Evo 2T/4T



**F 007450348 000**

Tappo olio motore anodizzato Evo 2T  
Evo 2T anodized engine oil plug  
Tapón aceite Evo 2t anodizado  
Bouchon huile moteur anodisé Evo 2T  
Ölstopfen eloxiert Evo 2T



**F 007450358 000**

Kit regolazione gioco leva freno/frizione c/molla Evo 2T/4T  
Evo 2T/4T brake/clutch w/spring lever regulator kit  
Kit regulación leva bomba de freno c/muelle Evo 2T/4T  
Jeu réglage levier frein/embrayage a/ressort Evo 2T/4T  
Einstellschrauben-Kit Handhebel mit Federn Evo 2T/4T



**F 007450468 000**

Tubi raffreddamento silicone Evo 2T MY 10/11  
Beta Factory  
Evo 2T MY 10/11 Beta Factory silicone  
cooling tubes  
Manguitos radiador Evo 2T MY 10/11  
Tubes refroidissement en silicone  
Evo 2T MY 10/11  
Kühlerschläuche Silikon Evo 2T MY 10/11

**F 007450318 000**

Coperchio pompa freno/frizione anodizzati Evo 2T/4T (coppia)  
Evo 2T/4T anodized brake/clutch pump cover (couple)  
Tapa bomba de freno anodizada Evo 2T/4T  
Couvercle pompe frein/embrayage anodisés Evo 2T/4T (couple)  
Pumpendeckel eloxiert Evo 2T/4T (Satz)



**007450398 000**

Kit bulloneria Titanio/Ergal motore Evo 2T (48 pz.)  
Evo 2T engine titanium/ergal bolts and nuts kit (48 pcs.)  
Kit tornilleria titanio/ergal moto Evo 2T  
Jeu de boulons Tithanium/Ergal moteur Evo 2T (48 pcs.)  
Schraubensatz Titan/Ergal Motor Evo 2T (48 pcs.)



**007450408 000**

Kit bulloneria Titanio/Ergal telaio Evo 2T (72 pz.)  
Evo 2T frame titanium/ergal bolts and nuts kit (72 pcs.)  
Kit tornilleria titanio/ergal chasis Evo 2T (72 pcs.)  
Jeu de boulons Tithanium/Ergal cadre Evo 2T (72 pcs.)  
Schraubensatz Titan/Ergal Fahrwerk Evo 2T (72 pcs.)

**NEW**

**F 007411040 000**

Disco freno anteriore factory  
Front factory brake disc  
Disco de freno delantero factory  
Disque antérieur usine  
Werksbrems Scheibe vorne

**F** PRESENTE NELLA VERSIONE FACTORY / INCLUDED ON THE FACTORY VERSION / COMPRIS SUR LA VERSION FACTORY  
VORHANDEN IN VERSION FACTORY / INCLUIDO EN LA VERSION FACTORY



range



**MOTORE / ENGINE / MOTEUR / MOTOR / MOTOR**

**EVO 2T 250/290 EVO 2T 300 FACTORY**

**EVO 2T 125/200**

**TIPO / TYPE / TYPE / TYP / TIPO**

MONOCILINDRICO, 2 TEMPI, RAFFREDDATO A LIQUIDO, AMMISSIONE LAMELLARE NEL CARTER / SINGLE-CYLINDER, 2-STROKE, LIQUID COOLED, LAMELLAR INDUCTION IN THE CRANKCASE / MONOCYLINDRE, 2-TEMPS, REFROIDISSEMENT PAR LIQUIDE, ADMISSION LAMELLAIRE DANS LE CYLINDRE / EINZYLINDER, 2-TAKT, FLUESSIGKEITSGEKUEHLT, MEMBRANGESTEUEERT / MONOCILINDRICO, 2 TIEMPOS, REFRIGERADO LIQUIDO, ADMISION LAMINAS AL CARTER

MONOCILINDRICO, 2 TEMPI, RAFFREDDATO A LIQUIDO, AMMISSIONE LAMELLARE NEL CARTER / SINGLE-CYLINDER, 2-STROKE, LIQUID COOLED, LAMELLAR INDUCTION IN THE CRANKCASE / MONOCYLINDRE, 2-TEMPS, REFROIDISSEMENT PAR LIQUIDE, ADMISSION LAMELLAIRE DANS LE CYLINDRE / EINZYLINDER, 2-TAKT, FLUESSIGKEITSGEKUEHLT, MEMBRANGESTEUEERT / MONOCILINDRICO, 2 TIEMPOS, REFRIGERADO LIQUIDO, ADMISION LAMINAS AL CARTER

**ALESAGGIO / BORE / ALÉSAGE / BOHRUNG / DIAMETRO**

72,5 MM [250] 78,0 MM [290] 79,0 MM [300 FACTORY]

54,0 MM [125] 64,0 MM [200]

**CORSA / STROKE / COURSE / HUB / CARRERA**

60,5 MM

54,0 MM [125] 60,5 MM [200]

**CILINDRATA / DISPLACEMENT / CYLINDRÉE / HUBRAUM / CILINDRADA**

249,7 CC [250] 289,1 CC [290] 296,4 CC [300 FACTORY]

124 CC [125] 194,6 CC [200]

**RAPPORTO DI COMPRESSIONE / COMPRESSION RATIO / RAPPORT VOLUMÉTRIQUE DE COMPRESSION / VERDICHUNG / RELACIÓN DE COMPRESIÓN**

8,9:1 [250] 9,5:1 [290] 10,17:1 [300 FACTORY]

14:1 [125] 11,8:1 [200]

**ACCENSIONE / IGNITION / ALLUMAGE / ZÜNDUNG / ENCENDIDO**

ELETTRONICA / ELECTRONIC / ELECTRONIQUE / ELEKTRONIK / ELECTRONICO AET 12V-85W

ELETTRONICA / ELECTRONIC / ELECTRONIQUE / ELEKTRONIK / ELECTRONICO AET 12V-85W

**CANDELA / SPARK PLUG / BOUGIE / KERZE / BUJIA**

NGK BR7ES

NGK BR7ES

**CARBURATORE / CARBURETTOR / CARBURATEUR / VERGASER / CARBURADOR**

KEIHIN PWK Ø 28 MM

KEIHIN PWK Ø 28 MM [125] MIKUNI VM 26/208 [200]

**CAMBIO / TRANSMISSION / TRANSMISSION / GETRIEBE / CAMBIO**

6 VELOCITÀ / 6 SPEED / A 6 RAPPORTS / 6 GÄNGE / 6 VELOCIDADES

6 VELOCITÀ / 6 SPEED / A 6 RAPPORTS / 6 GÄNGE / 6 VELOCIDADES

**TRASMISSIONE FINALE / SECONDARY TRANSMISSION / TRANSMISSION SECONDAIRE / SEKUNDÄRANTRIEB / TRANSMISION FINAL**

Z. 13/41

Z. 9/43 [125] Z. 11/41 [200]

**CICLISTICA / CHASSIS / CHASSIS / FAHRWERK / CICLISTICA**

**EVO 2T 250/290**

**EVO 2T 125/200**

**TELAIO / FRAME / CADRE / RAHMEN / CHASSIS**

ALLUMINIO MONOTRAVE / SINGLE WAVE ALUMINIUM BEAM / EN ALUMINIUM À MONOPOUTRE / ALUMINIUM BRÜCKENRAHMEN / ALUMINIO MONO-VIGA

ALLUMINIO MONOTRAVE / SINGLE WAVE ALUMINIUM BEAM / EN ALUMINIUM À MONOPOUTRE / ALUMINIUM BRÜCKENRAHMEN / ALUMINIO MONO-VIGA

**INTERASSE / WHEEL BASE / EMPATTEMENT / RADSTAND / ENTRE EJES**

1305 MM

1305 MM

**ALTEZZA SELLA / SEAT HEIGHT / HAUTEUR DE SELLE / SITZHÖHE / ALTURA ASIENTO**

660 MM

660 MM

**PESO A SECCO / DRY WEIGHT / POIDS À SEC / TROCKENGEWICHT / PESO EN VACIO**

69 KG

68 KG [125] 69 KG [200]

**SOSPENSIONE ANTERIORE / FRONT SUSPENSION / SUSPENSION AV / RADAUFHÄNGUNG VORNE / SUSPENSION ANTERIOR**

FORCELLA IDRAULICA C/STELI Ø38 MM / HYDRAULIC FORK WITH Ø38 / FOURCHE HYDRAULIQUE Ø38 MM / ÖLDÄMPFTE TELEGABEL Ø38 MM / HORQUILLA HIDRAULICA C/BARRAS Ø38 MM

FORCELLA IDRAULICA C/STELI Ø38 MM / HYDRAULIC FORK WITH Ø38 / FOURCHE HYDRAULIQUE Ø38 MM / ÖLDÄMPFTE TELEGABEL Ø38 MM / HORQUILLA HIDRAULICA C/BARRAS Ø38 MM

**SOSPENSIONE POSTERIORE / REAR SUSPENSION / SUSPENSION AR / RADAUFHÄNGUNG HINTEN / SUSPENSION POSTERIOR**

MONOAMMORTIZZATORE / HYDRAULIC MONOSHOCK / MONOCHOC / ZENTRALFEDERBEIN / MONO-AMORTIGUADOR

MONOAMMORTIZZATORE / HYDRAULIC MONOSHOCK / MONOCHOC / ZENTRALFEDERBEIN / MONO-AMORTIGUADOR

**FRENO ANTERIORE / FRONT BRAKE / FREIN AR / BREMSE VORNE / FRENO ANTERIOR**

DISCO Ø185 MM 4 PISTONCINI / DISC Ø185 MM WITH 4 PISTON CALIPER / DISQUE Ø185 MM À 4 PISTONS / SCHEIBE Ø185 MM 4 KOLBEN BREMSZANGE / DISCO Ø185 MM 4 PISTONES

DISCO Ø185 MM 4 PISTONCINI / DISC Ø185 MM WITH 4 PISTON CALIPER / DISQUE Ø185 MM À 4 PISTONS / SCHEIBE Ø185 MM 4 KOLBEN BREMSZANGE / DISCO Ø185 MM 4 PISTONES

**FRENO POSTERIORE / REAR BRAKE / FREIN AR / BREMSE HINTEN / FRENO POSTERIOR**

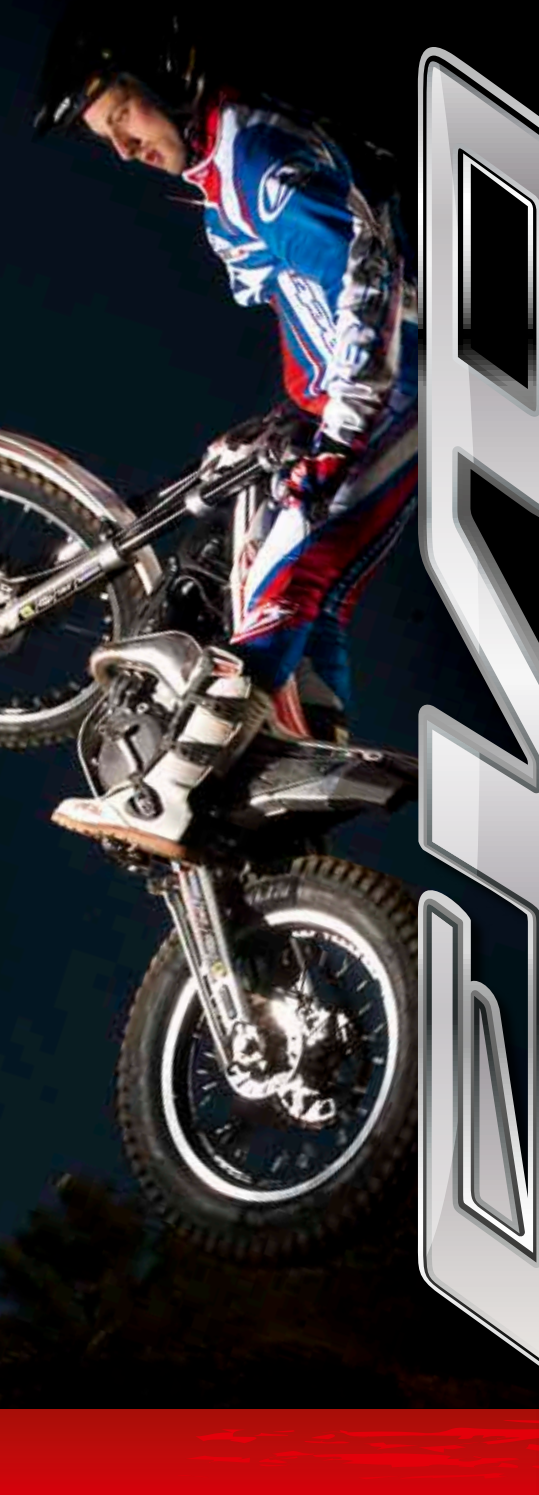
DISCO Ø160 MM 2 PISTONCINI / DISC Ø160 MM WITH 2 PISTON CALIPER / DISQUE Ø160 MM À 2 PISTONS / SCHEIBE Ø160 MM 2 KOLBEN BREMSZANGE / DISCO Ø160 MM 2 PISTONES

DISCO Ø160 MM 2 PISTONCINI / DISC Ø160 MM WITH 2 PISTON CALIPER / DISQUE Ø160 MM À 2 PISTONS / SCHEIBE Ø160 MM 2 KOLBEN BREMSZANGE / DISCO Ø160 MM 2 PISTONES

**PNEUMATICI / TIRE / PNEUS / REIFEN / PNEUMATICOS**

ANTERIORE / FRONT / AV / VORNE / ANTERIOR ORNE 2,75 - 21 POSTERIORE / REAR / AR / HINTEN / POSTERIOR HISTEN 4,00 R 18

ANTERIORE / FRONT / AV / VORNE 2,75 - 21 POSTERIORE / REAR / AR / HINTEN / POSTERIOR HISTEN 4,00 R 18



# technische daten / características técnicas



**EVO 4T 250/300**

MONOCILINDRICO, 4 TEMPI, 4 VALVOLE, RAFFREDDATO A LIQUIDO / SINGLE-CYLINDER, 4-STROKE, 4 VALVES, LIQUID COOLED / MONOCYLINDRE, 4-TEMPS, 4 SOUPAPES, REFRROIDISSEMENT PAR LIQUIDE / EINZYLINDER, 4-TAKT, 4 VENTILE, FLUESSIGKEITGEKUEHLT / MONOCILINDRICO, 4 TIEMPOS, 4 VALVULAS, REFRIGERADO LIQUIDO

77 MM [250] 84 MM [300]

53,6 MM

249,6 CC [250] 297,3 CC [300]

11,5:1 [250] 11,0:1 [300]

ELETTRONICA / ELECTRONIC / ELECTRONIQUE / ELEKTRONIK / ELECTRONICO

NGK CR7EB

MIKUNI

5 VELOCITÀ / 5 SPEED / A 5 RAPPORTS / 5 GÄNGE / 5 VELOCIDADES

Z. 11/42

**EVO 4T 250/300**

ALLUMINIO MONOTRAVE / SINGLE WAVE ALUMINIUM BEAM / EN ALUMINIUM A MONOPOUTRE / ALUMINIUM BRUECKENRAHMEN / ALUMINIO MONO-VIGA

1305 MM

660 MM

72 KG

FORCELLA IDRAULICA C/STELI Ø38 MM / HYDRAULIC FORK WITH Ø38 / FOURCHE HYDRAULIQUE Ø38 MM / OELDAEMPFTTE TELEGABEL Ø38 MM / HORQUILLA HIDRAULICA C/BARRAS Ø38 MM

MONOAMMORTIZZATORE / HYDRAULIC MONOSHOCK / MONOCHOC / ZENTRALFEDERBEIN / MONO-AMORTIGUADOR

DISCO Ø185 MM 4 PISTONCINI / DISC Ø185 MM WITH 4 PISTON CALIPER / DISQUE Ø185 MM A 4 PISTONS / SCHEIBE Ø185 MM 4 KOLBEN BREMSZANGE / DISCO Ø185 MM 4 PISTONES

DISCO Ø160 MM 2 PISTONCINI / DISC Ø160 MM WITH 2 PISTON CALIPER / DISQUE Ø160 MM A 2 PISTONS / SCHEIBE Ø160 MM 2 KOLBEN BREMSZANGE / DISCO Ø160 MM 2 PISTONES

ANTERIORE / FRONT / AV / VORNE 2,75 - 21  
POSTERIORE / REAR / AR / HINTEN / POSTERIOR HISTEN 4,00 R 18



**EVO 80**

MONOCILINDRICO, 2 TEMPI, RAFFREDDATO A LIQUIDO, AMMISSIONE LAMELLARE NEL CARTER / SINGLE-CYLINDER, 2-STROKE, LIQUID COOLED, LAMELLAR INDUCTION IN THE CRANKCASE / MONOCYLINDRE, 2-TEMPS, REFRROIDISSEMENT PAR LIQUIDE, ADMISSION LAMELLAIRE DANS LE CYLINDRE / EINZYLINDER, 2-TAKT, FLUESSIGKEITSGEKUEHLT, MEMBRANGESTEUEERT / MONOCILINDRICO, 2 TIEMPOS, REFRIGERADO LIQUIDO, ADMISION LAMINAS AL CARTER

48,0 MM

44,0 MM

79,6 CC

14,7:1

ELETTRONICA / ELECTRONIC / ELECTRONIQUE / ELEKTRONIK / ELECTRONICO AET

CHAMPION RN3C

DELL'ORTO PHBG 21

6 VELOCITÀ / 6 SPEED / A 6 RAPPORTS / 6 GÄNGE / 6 VELOCIDADES

Z. 11/60

**EVO 80**

ACCIAIO / STEEL / EN ACIER / STAHL / ACERO

1230 MM

678 MM

66 KG

FORCELLA IDRAULICA C/STELI Ø38 MM / HYDRAULIC FORK WITH Ø38 / FOURCHE HYDRAULIQUE Ø38 MM / OELDAEMPFTTE TELEGABEL Ø38 MM / HORQUILLA HIDRAULICA C/BARRAS Ø38 MM

MONOAMMORTIZZATORE / HYDRAULIC MONOSHOCK / MONOCHOC / ZENTRALFEDERBEIN / MONO-AMORTIGUADOR

DISCO Ø185 MM 2 PISTONCINI / DISC Ø185 MM WITH 2 PISTON CALIPER / DISQUE Ø185 MM A 2 PISTONS / SCHEIBE Ø185 MM 2 KOLBEN BREMSZANGE / DISCO Ø185 MM 2 PISTONES

DISCO Ø150 MM 2 PISTONCINI / DISC Ø150 MM WITH 2 PISTON CALIPER / DISQUE Ø150 MM A 2 PISTONS / SCHEIBE Ø150 MM 2 KOLBEN BREMSZANGE / DISCO Ø150 MM 2 PISTONES

ANTERIORE / FRONT / AV / VORNE 2,75 - 21  
POSTERIORE / REAR / AR / HINTEN / POSTERIOR HISTEN 4,00 R 18



**EVO 80 JUNIOR**

MONOCILINDRICO, 2 TEMPI, RAFFREDDATO A LIQUIDO, AMMISSIONE LAMELLARE NEL CARTER / SINGLE-CYLINDER, 2-STROKE, LIQUID COOLED, LAMELLAR INDUCTION IN THE CRANKCASE / MONOCYLINDRE, 2-TEMPS, REFRROIDISSEMENT PAR LIQUIDE, ADMISSION LAMELLAIRE DANS LE CYLINDRE / EINZYLINDER, 2-TAKT, FLUESSIGKEITSGEKUEHLT, MEMBRANGESTEUEERT / MONOCILINDRICO, 2 TIEMPOS, REFRIGERADO LIQUIDO, ADMISION LAMINAS AL CARTER

48,0 MM

40,8 MM

79,6 CC

14,7:1

ELETTRONICA / ELECTRONIC / ELECTRONIQUE / ELEKTRONIK / ELECTRONICO AET

CHAMPION RN3C

DELL'ORTO PHBG 21

6 VELOCITÀ / 6 SPEED / A 6 RAPPORTS / 6 GÄNGE / 6 VELOCIDADES

Z. 11/54

**EVO 80 JUNIOR**

ACCIAIO / STEEL / EN ACIER / STAHL / ACERO

1210 MM

620 MM

60 KG

FORCELLA IDRAULICA C/STELI Ø33 MM / HYDRAULIC FORK WITH Ø33 / FOURCHE HYDRAULIQUE Ø33 MM / OELDAEMPFTTE TELEGABEL Ø33 MM / HORQUILLA HIDRAULICA C/BARRAS Ø33 MM

MONOAMMORTIZZATORE / HYDRAULIC MONOSHOCK / MONOCHOC / ZENTRALFEDERBEIN / MONO-AMORTIGUADOR

DISCO Ø175 MM 2 PISTONCINI / DISC Ø175 MM WITH 2 PISTON CALIPER / DISQUE Ø175 MM A 2 PISTONS / SCHEIBE Ø175 MM 2 KOLBEN BREMSZANGE / DISCO Ø175 MM 2 PISTONES

DISCO Ø150 MM 2 PISTONCINI / DISC Ø150 MM WITH 2 PISTON CALIPER / DISQUE Ø150 MM A 2 PISTONS / SCHEIBE Ø150 MM 2 KOLBEN BREMSZANGE / DISCO Ø150 MM 2 PISTONES

ANTERIORE / FRONT / AV / VORNE 2,50 - 19  
POSTERIORE / REAR / AR / HINTEN / POSTERIOR HISTEN 3,50 R 17



**MINITRIAL**

MONOCILINDRICO, 2 TEMPI, RAFFREDDATO AD ARIA, AMMISSIONE LAMELLARE NEL CARTER / SINGLE-CYLINDER, 2-STROKE, AIR COOLED, LAMELLAR INDUCTION IN THE CRANKCASE / MONOCYLINDRE, 2-TEMPS, REFRROIDISSEMENT PAR AIR, ADMISSION LAMELLAIRE DANS LE CARTER / EINZYLINDER, 2-TAKT LUEFTGEKUEHLT, MEMBRANGESTEUEERT / MONOCILINDRICO, 2 TIEMPOS, REFRIGERACIÓN POR AIRE, ADMISION LAMINAS AL CARTER

39,5 MM

40,0 MM

49 CC

13,9:1

ELETTRONICA / ELECTRONIC / ELECTRONIQUE / ELEKTRONIK / ELECTRONICO SELETTA

CHAMPION L78 C

DELL'ORTO PHVA Ø14

MONOMARCIA / SINGLE-SPEED / MONORAPPORT / EINGANG-AUTOMATIK / MONOMARCHA

Z. 9/58

**MINITRIAL**

IN TUBI D'ACCIAIO / STEEL TUBING / PIPE DE L'ACIER / STAHLROHR-RAHMEN / EN TUBO DE ACERO

1020 MM

570 MM

42 KG

FORCELLA IDRAULICA C/STELI Ø30 MM / HYDRAULIC FORK WITH Ø30 / FOURCHE HYDRAULIQUE Ø30 MM / OELDAEMPFTTE TELEGABEL Ø30 MM / HORQUILLA HIDRAULICA C/BARRAS Ø30 MM

-

DISCO Ø160 MM CON PINZA IDRAULICA / HYDRAULIC DRIVE DRUM Ø160 MM / DISQUE Ø160 MM AVEC ÉTRIER HYDRAULIQUE / SCHEIBE Ø160 MIT HYDRAULISCHER ZANGE / DISCO Ø160 MM CON PINZA HIDRAULICA

DISCO Ø150 MM CON PINZA MECCANICA / MECHANICAL DRIVE DRUM Ø150 MM / DISQUE Ø150 MM AVEC ÉTRIER MECANIQUE / SCHEIBE Ø150 MIT MECHANISCHER ZANGE / DISCO Ø150 MM CON PINZA MECANICA

ANTERIORE / FRONT / AV / VORNE 2,50 - 16  
POSTERIORE / REAR / AR / HINTEN / POSTERIOR HISTEN 2,50 - 14



**Beta**  
the play bike



RIVENDITORE / DEALER / REVENDEUR / HÄNDLER / DISTRIBUIDOR

CARATTERISTICHE TECNICHE ED ESTETICHE POSSONO ESSERE SOGGETTE A MODIFICHE SENZA PREAVVISO  
SPECIFICATIONS AND ESTHETICAL CHARACTERISTICS ARE SUBJECT TO BE CHANGED WITHOUT NOTICE  
LES CARACTÉRISTIQUES TECHNIQUES ET ESTHÉTIQUES PEUVENT ÊTRE CHANGÉES SANS PRÉAVIS  
ÄNDERUNGEN DER TECHNISCHEN SPEZIFIKATION UND DES AUSSTATTUNGSUMFANGS SIND VORBEHALTEN

**BETAMOTOR S.P.A.**

Pian dell'Isola, 72 50067 Rignano Sull'Arno (Firenze) Italia  
info@betamotor.com www.betamotor.com

