EVO

MY2020

Beta motorcycles

2T 125/250/300/300 SS 4T 300

EVO 80 / MINITRIAL ELECTRIC

EVO
MY2020

04 HIGHLIGHTS
06 EVO 2T
08 EVO 2T SS 300
09 EVO HOMOLOGATION VERSION 2T/4T
10 EVO 4T
12 EVO 80
13 MINITRIAL ELECTRIC
14 FACTORY PARTS
17 OFFICIAL RACEWEAR
18 TECH DATA

Beta
motorcycles
SUPERIOR
TECHNOLOGY

EVO
MY2020

HIGHLIGHTS 2020

MOTORE / ENGINE/ MOTEUR / MOTOR / MOTOR

- **Riviste ed ottimizzate le curve di anticipo**
- Revised and optimized the engine timing advance curves
- Les courbes d'avance ont été repensées et optimisées
- Wurden die Zündkurven verbessert
- Curvas de avance revisadas y optimizadas

VEICOLO / VEHICLE / PARTIE-CYCLE / FAHRZEUG / VEHICULO

- **Nuova mascherina porta faro anteriore**
- **Nuovo copri serbatoio**
- **Nuovo swicth mappa**
- **Nuovo parafango posteriore**
- **Nuova lampada led per la luce posteriore.**
- **Nuovo setting forcella**
- **Nuovi particolari anodizzati (leva del cambio, pedale freno posteriore, calotta testa motore 2T)**
- **Nuove grafiche e colori**
- **Pneumatici Dunlop D 803 GP**

- New front headlamp cowl
- New tank shell
- New mapping selector switch
- New rear fender
- New LED lamp at the rear
- New fork setting
- New anodized parts (gear shift lever, foot brake lever, engine head 2T)
- New graphics and colors
- Dunlop D 803 GP tyres

- Nouvelle plaque phare
- Nouveau protège-réservoir
- Nouvel interrupteur de cartographie
- Nouveau garde-boue arrière
- Nouvelle LED pour le feu arrière
- Nouveau tarage de la fourche
- Nouveaux détails anodisés (sélecteur de vitesse, pédale de frein, culasse moteur 2T)
- Nouveaux graphismes et couleurs
- Pneus Dunlop D 803 GP

- Neue Scheinwerferverkleidung
- Neue Tankverkleidung
- Neuer Kennfeldschalter
- Neuer Kotflügel hinten
- Neue LED-Lampe für das Rücklicht
- Neue Gabelabstimmung
- Neue eloxierte Komponenten (Schalthebel, Bremspedal und Zylinderkopf bei der 2T)
- Neue Farben und Graphics
- Dunlop D 803 GP Reifen

- Nueva máscara portafaro delantero
- Nueva cubierta del depósito
- Nuevo interruptor de cambio de mapa
- Nuevo guardabarros trasero
- Nueva lámpara led para el piloto trasero
- Nuevo ajuste de la horquilla
- Nuevos detalles anodizados (palanca de cambios, pedal de freno, cabeza del motor 2T)
- Nuevas gráficas y colores
- Neumáticos Dunlop D 803 GP

2T

2020

EVO
MY2020
Beta
Beta
DUNLOP

2T 125/250/300

2T SS 300

EVO
MY2020

Beta
motorcycles

HOMOLOGATION VERSION SET-UP

2T/4T

4T 300

Beta
motorcycles

EVO 80

JUNIOR 9/11 anni/years/anos//ans/jahre alt

SENIOR 11/16 anni/years/anos//ans/jahre alt

MINITRIAL ELECTRIC

20"

6/9 anni/years/anos//ans/jahre alt

20" XL

6/9 anni/years/anos//ans/jahre alt

16"

4/9 anni/years/anos//ans/jahre alt

007.01.103.80.52
2T 125
007.01.513.80.52
2T 250/300

CARTER MAGNESIO COMPLETO
COMPLETE MAGNESIUM CRANKCASE
CARTER EN MAGNESIUM COMPLET
GEHAEUSE MAGNESIUM KOMPLETT
CARTER COMPLETO EN MAGNESIO

001.15.001.82.00
4T

TUNE UP KIT

008.46.001.82.00
4T

PERFORMANCE KIT

007.41.008.00.00
2T/4T

DISCO FRENO ANTERIORE FACTORY
FRONT FACTORY BRAKE DISC
DISQUE ANTERIEUR USINE
WERKSBREMSSCHEIBE VORNE
DISCO DE FRENO DELANTERO FACTORY

007.42.006.00.00
2T/4T

DISCO FRENO POSTERIORE FACTORY
REAR FACTORY BRAKE DISC
DISQUE USINE DERRIERE
WERKSBREMSSCHEIBE HINTEN
DISCO DE FRENO POSTERIOR FACTORY

007.42.028.00.00
2T/4T

DISCO FRENO POSTERIORE FACTORY
REAR FACTORY BRAKE DISC
DISQUE USINE DERRIERE
WERKSBREMSSCHEIBE HINTEN
DISCO DE FRENO POSTERIOR FACTORY

***FIM APPROVED**

001.04.010.00.00
2T/4T

PIGNONE Z.10
Z.10 FRONT SPROCKET
PIGNON CHAINE Z.10
RITZEL Z.10 EVO
PIÑÓN Z10

007.45.042.80.00
2T

KIT FRIZIONE
CLUTCH KIT
JEU EMBRAYAGE
KUPPLUNGSSATZ
KIT EMBRAGUE

007.45.044.80.00
2T/4T

KIT DISCO FRIZIONE
RACING DISK CLUTCH
JEU DISQUE EMBRAYAGE
SATZ KUPPLUNGSSCHEIBEN
KIT DISCO DEL EMBRAGUE

16.61761.100 1,0mm
16.61761.000 0,5mm
16.61761.030 0,3mm
16.61761.020 0,2mm
2T

GUARNIZIONE BASE CILINDRO
CYLINDER CRANKCASE GASKET
JOINT EMBASE CYLINDRE
ZYLINDERFUSSDIECHTUNG
JUNTA BASE CILINDRO

007.45.031.82.00
2T/4T

COPERCHIO POMPA FRENO/FRIZIONE ANODIZ-ZATI (COPPIA)
ANODIZED BRAKE/CLUTCH PUMP COVER (COUPLE)
COUVERCLE POMPE FREIN/EMBRAYAGE ANODISÉS (COUPLE)
PUMPENDECKEL ELOXIERT (SATZ)
TAPA BOMBA DE FRENO ANODIZADA

007.34.957.00.00
2T/4T

KIT REGOLAZIONE COMPRESSIONE FORCELLA
FORK COMPRESSION ADJUSTER KIT
KIT RÉGLAGE COMPRESSION FOURCHE
DRUCKSTUFENREGLER KIT GABEL
KIT AJUSTE COMPRESION HORQUILLA

007.45.033.82.00
2T/4T

TAPPI MANUBRIO ANODIZZATI (COPPIA) ROSSO
ANODIZED HANDLEBAR CAPS (COUPLE) RED
BOUCHONS GUIDON ANODISÉS (COUPLE) ROUGE
LENKERSTOPFEN ELOXIERT (PAAR) ROT
JUEGO TAPONES MANILLAR ANODIZADOS (PAREJA) ROJO

007.45.033.80.59
2T/4T

TAPPI MANUBRIO ANODIZZATI (COPPIA) NERO
ANODIZED HANDLEBAR CAPS (COUPLE) BLACK
BOUCHONS GUIDON ANODISÉS (COUPLE) NOIR
LENKERSTOPFEN ELOXIERT (PAAR) SCHWARZ
JUEGO TAPONES MANILLAR ANODIZADOS (PAREJA) NEGRO

007.45.034.82.00
2T

TAPPO OLIO MOTORE ANODIZZATO ROSSO
ANODIZED ENGINE OIL PLUG RED
BOUCHON HUILE MOTEUR ANODISÉ ROUGE
ÖLSTOPFEN ELOXIERT ROT
TAPÓN ACEITE ANODIZAD ROJO

007.45.034.82.59
2T

TAPPO OLIO MOTORE ANODIZZATO NERO
ANODIZED ENGINE OIL PLUG BLACK
BOUCHON HUILE MOTEUR ANODISÉ NOIR
ÖLSTOPFEN ELOXIERT SCHWARZ
TAPÓN ACEITE ANODIZADO NEGRO

007.46.002.82.61
2T/4T

KIT PIASTRE FORCELLA FACTORY ORO
FACTORY TRIPLE CLAMP GOLD
JEU TE DE FOURCHE FACTORY OR
GABELBRÜCKEN FACTORY GOLD
KIT PLETINAS HORQUILLA FACTORYP ORO

007.46.014.82.53
2T/4T

REGISTRI CATENA ANODIZZATI ROSSO
ANODIZED CHAIN TENSIONERS RED
REGISTRES DE CHAINE ANODISÉ ROUGE
KETTENSPANNER ELOXIER ROT
TENSONES CADENA ANODINADOSS ROJO

007.45.032.82.59
2T/4T

REGISTRI CATENA ANODIZZATI NERO
ANODIZED CHAIN TENSIONERS BLACK
REGISTRES DE CHAINE ANODISÉ NOIR
KETTENSPANNER ELOXIER SCHWARZ
TENSONES CADENA ANODINADOS NEGRO

007.45.035.80.00
2T/4T

KIT REGOLAZIONE GIOCO LEVA FRENO/ FRIZIONE C/MOLLA
BRAKE/CLUTCH W/SPRING LEVER REGULATOR KIT
JEU REGLAGE LEVIER FREIN/EMBRAYAGE A/RESSORT
EINSTELLSCHRAUBEN-KIT HANDHEBEL MIT FEDERN
KIT REGULACIÓN LEVA BOMBA DE FRENO C/MUELLE

007.46.002.82.59
2T/4T

KIT PIASTRE FORCELLA FACTORY NERO
FACTORY TRIPLE CLAMP BLACK
JEU TE DE FOURCHE FACTORY NOIR
GABELBRÜCKEN FACTORY SCHWARZ
KIT PLETINAS HORQUILLA FACTORY NEGRO

007.46.006.82.00
2T 250/300
007.37.211.80.00
2T 125

MARMITTA RACING TITANIO
TITHANIUM RACING MUFFLER
JEU SILENCIEUX EN TITANIUM
AUSPUFF RACING TITAN
COLECTOR ESCAPE EN TITANIO

007.34.008.00.00
2T/4T

MOLLA FORCELLA K8
FORK SPRING K8
RESSORT DE FOURCHE K8
GABELFEDERBEIN K8
MUELLE HORQUILLA K8

12.91910.053
2T

CORPO POMPA FRIZIONE ANODIZZATO
CLUTCH MASTER-CYLINDER BODY
CORPS POMPE EMBRAYAGE
PUMPENGEHAÜSE KUPPLUNG
CUERPO BOMBA DE EMBRAGUE ANODIZADO

007.45.046.80.00
2T

TUBI RAFFREDDAMENTO SILICONE FACTORY
FACTORY SILICONE COOLING TUBES
TUBES REFROIDISSEMENT EN SILICONE FACTORY
KÜHLERSCHLÄUCHE SILIKON FACTORY
MANGUITOS RADIADOR FACTORY

007.45.047.80.00
2T/4T

KIT SELLA SERBATOIO
SEAT/GAS TANK KIT
JEU SELLE/RESERVOIR
TANK/SITZBANKKOMBINATION
KIT ASIENTO + DEPÓSITO

007.45.050.80.00
2T/4T

KIT SPEGNIMENTO MOTORE DI SICUREZZA
KILL SWITCH WITH WRIST LANYARD
JEU TUYAU D'ECHAPPEMENT RACING
KURZSCHLUSSSCHALTER MIT REISSLEINE
JEU TUYAU D'ECHAPPEMENT RACINGEIN

014.45.016.80.00
2T/4T

PEDANE ERGAL ANODIZZATE ROSSO
ANODIZED ERGAL FOOTRESTS RED
REPOSE-PIEDS ERGAL ANODISÉ ROUGE
FUSSRASTEN ELOXIERT ROT
ESTRIBERAS EN ERGAL ANODIZADAS ROJO

007.46.005.82.59
2T/4T

KIT PEDANE FACTORY NERO
FACTORY ERGAL FOOTRESTS BLACK
REPOSE-PIEDS FACTORY NOIR
FUSSRASTEN ELOXIERT SCHWARZ
ESTRIBERAS FACTORY NEGRO

007.33.022.00.00
2T/4T

MOLLA AMMORTIZZATORE K8
SHOCK ABSORBER SPRING K8
RESSORT D'AMORTISSEUR K8
FEDERBEIN K8
MUELLE AMORTIGUADOR K8

50.22163.000

MAGLIA GARA TRIAL
TRIAL COMPETITION JERSEY
MAILLOT TRIAL
TRIAL HEMD
CAMISETA TRIAL

S	50.22163.001
M	50.22163.002
L	50.22163.003
XL	50.22163.004
XXL	50.22163.005

50.25573.000

PANTALONE GARA TRIAL
TRIAL PANTS
PANTALON TRIAL
TRIAL HOSE
PANTALÓN TRIAL

S	50.25573.001
M	50.25573.002
L	50.25573.003
XL	50.25573.004
XXL	50.25573.005

50.180210.00

GUANTI TRIAL
TRIAL GLOVES
GANTS TRIAL
TRIAL HANDSCHUHE
GUANTES DE TRIAL

S	50.18021.002
M	50.18021.003
L	50.18021.004
XL	50.18021.005
XXL	50.18021.006

MOTORE/ENGINE/MOTOR/MOTEUR/MOTOR	EVO 2T 125	EVO 2T 250/300	EVO 2T SS 300
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 CARTER / EINZYLINDER, 2-TAKT, FLUESSIGKEITSGEKUEHLT,MEMBRANGESTEUERT / 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 CARTER / EINZYLINDER, 2-TAKT, FLUESSIGKEITSGEKUEHLT,MEMBRANGESTEUERT / 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 CARTER / EINZYLINDER, 2-TAKT, FLUESSIGKEITSGEKUEHLT,MEMBRANGESTEUERT / MONOCILINDRICO, 2 TIEMPOS, REFRIGERADO LIQUIDO, ADMISION LAMINAS AL CARTER
ALESAGGIO / BORE / ALÉSAGE / BOHRUNG / DIAMETRO	54,0 MM	72,5 MM [250] 79,0 MM [300]	79,0 MM
CORSA / STROKE / CARRERA / COURSE / HUB	54,5 MM	60,5 MM	60,5 MM
CILINDRATA / DISPLACEMENT / CILINDRADA / CYLINDRÉE / HUBRAUM	124,8 CC	249,7 CC [250] 296,5 CC [300]	296,5CC
RAPPORTO DI COMPRESSIONE / COMPRESSION RATIO / RAPPORT VOLUMÉTRIQUE DE COMPRESSION / VERDICHTUNG / RELACIÓN DE COMPRESIÓN	15,9:1	9,00:1 [250] 10,9:1 [300]	9,96:1
ACCENSIONE / IGNITION / ALLUMAGE / ZÜNDUNG / ENCENDIDO	ELETTRONICA Hidria 12V - 110W ELECTRONIC / ELECTRONIQUE / ELEKTRONIK / ELECTRONICO	ELETTRONICA Hidria 12V - 110W ELECTRONIC / ELECTRONIQUE / ELEKTRONIK / ELECTRONICO	ELETTRONICA Hidria 12V - 110W ELECTRONIC / ELECTRONIQUE / ELEKTRONIK / ELECTRONICO
CANDELA / SPARK PLUG / BOUGIE / KERZE / BUJIA	NGK GR7CI8	NGK GR7CI8	NGK GR7CI8
CARBURATORE / CARBURETTOR / CARBURATEUR / VERGASER / CARBURADOR	KEIHIN PWK Ø 28 MM	KEIHIN PWK Ø 28 MM	KEIHIN PWK Ø 28 MM
CAMBIO / TRANSMISSION / CAMBIO / TRANSMISSION	6 VELOCITÀ / 6 SPEED / A 6 RAPPORTS / 6 GÄNGE / 6 VELOCIDADES	6 VELOCITÀ / 6 SPEED / A 6 RAPPORTS / 6 GÄNGE / 6 VELOCIDADES	6 VELOCITÀ / 6 SPEED / A 6 RAPPORTS / 6 GÄNGE / 6 VELOCIDADES
TRASMISSIONE PRIMARIA / PRIMARY TRASMISSION / TRANSMISSION PRIMAIRE / PRIMAERANTRIEB / TRANSMISION PRIMARIA	Z. 20/71	Z. 22/69	Z. 22/69
PER VERSIONI EURO 4 / FOR EURO 4 VERSION / POUR VERSION EURO 4 / FÜR VERSIONEN EURO 4 / POR VERSIONES EURO 4 CONSUMI ED EMISSIONI / CONSUMPTION AND EMISSIONS / CONSOMMATION ET ÉMISSIONS / KRAFTSTOFFVERBRAUCH UND EMISSION / CONSUMO Y LAS EMISIONES	2.6 l/100KM - Co2 60 g/km	[250] 2,9 l/100KM - Co2 68 g/km [300] 2,8 l/100KM - Co2 66 g/km	2,8 l/100KM - Co2 66 g/km

CICLISTICA/CHASSIS/CHASSIS/FAHRWERK/CICLISTICA	EVO 2T 125	EVO 2T 250/300	EVO 2T SS 300
TELAIO / FRAME / CADRE / RAHMEN / CHASIS	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	ALLUMINIO MONOTRAVE IDROFORMATO / SINGLE WAVE ALUMINIUM BEAM / EN ALUMINIUM À MONOPOUTRE OBTENU PAR HYDROFORMAGE / ALUMINIUM BRUECKENRAHMEN HYDROFORMINGTECHNOLOGIE / ALUMINIO MONO-VIGA HIDROCONFORMADO
INTERASSE / WHEEL BASE / EMPATTEMENT / RADSTAND / ENTRE EJES	1305 MM	1305 MM	1305 MM
ALTEZZA SELLA / SEAT HEIGHTE / HAUTEUR DE SELLE / SITZHÖH / ALTURA ASIENTO	660 MM	660 MM	660 MM
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	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	MONOAMMORTIZZATORE CON SERBATOIO GAS COASSIALE
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	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	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 / VORNE / AV 2,75 - 21 POSTERIORE / REAR / HINTEN / AR 4,00 R 18	ANTERIORE / FRONT / VORNE / AV 2,75 - 21 POSTERIORE / REAR / HINTEN / AR 4,00 R 18	ANTERIORE / FRONT / VORNE / AV 2,75 - 21 POSTERIORE / REAR / HINTEN / AR 4,00 R 18

MAGGIORI DETTAGLI TECNICI SONO DISPONIBILI SUL SITO INTERNET / MORE TECHNICAL DATA ARE AVAILABLE ON BETA WEBSITE / PLUS D'INFORMATIONS SUR NOTRE SITE INTERNET
WEITERE TECHNISCHE INFORMATIONEN AUF UNSERER HOMEPAGE / MÁS DETALLES TÉCNICOS SE ENCUENTRAN DISPONIBLES EN NUESTRA PÁGINA WEB

EVO 4T 300	EVO 80 SENIOR	EVO 80 JUNIOR
MONOCILINDRICO, 4 TEMPI, 4 VALVOLE, RAFFREDDATO A LIQUIDO / SINGLE-CYLINDER, 4-STROKE, 4 VALVES, LIQUID COOLED / MONOCYLINDRE, 4-TEMPS, 4 SOUPAPES,REFROIDISSEMENT PAR LIQUIDE / EINZYLINDER, 4-TAKT, 4 VENTILE, FLUESSIGKEITGEKUEHLT / MONOCILINDRICO, 4 TIEMPOS, 4 VALVULAS, REFRIGERADO LIQUIDO	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,MEMBRANGESTEUERT / 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,MEMBRANGESTEUERT / MONOCILINDRICO, 2 TIEMPOS, REFRIGERADO LIQUIDO, ADMISION LAMINAS AL CARTER
84 MM	48,0 MM	48,0 MM
53,6 MM	44,0 MM	44 MM
297,3 CC	79,6 CC	79,6 CC
11:1	14,7:1	14,7:1
ELETTRONICA / ELECTRONIC / ELECTRONIQUE / ELEKTRONIK /ELECTRONICO	ELETTRONICA / ELECTRONIC / ELECTRONIQUE / ELEKTRONIK /ELECTRONICO	ELETTRONICA / ELECTRONIC / ELECTRONIQUE / ELEKTRONIK /ELECTRONICO
NGK MR7B1-8	CHAMPION RN3C	CHAMPION RN3C
MIKUNI	DELL'ORTO PHBG 21	DELL'ORTO PHBG 21
5 VELOCITÀ / 5 SPEED / A 5 RAPPORTS / 5 GÄNGE / 5 VELOCIDADES	6 VELOCITÀ / 6 SPEED / A 6 RAPPORTS / 6 GÄNGE / 6 VELOCIDADES	6 VELOCITÀ / 6 SPEED / A 6 RAPPORTS / 6 GÄNGE / 6 VELOCIDADES
Z. 18/63	Z. 11/60	Z. 11/54
3,3 l/100KM - Co2 77 g/km		

EVO 4T 300	EVO 80 SENIOR	EVO 80 JUNIOR
ALLUMINIO MONOTRAVE / SINGLE WAVE ALUMINIUM BEAM / EN ALUMINIUM À MONOPOUTRE / ALUMINIUM BRÜCKENRAHMEN / ALUMINIO MONO-VIGA	ACCIAIO / STEEL / EN ACIER / STAHL / ACERO	ACCIAIO / STEEL / EN ACIER / STAHL / ACERO
1305 MM	1230 MM	1210 MM
660 MM	678 MM	620 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	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 Ø33 MM / HYDRAULIC FORK WITH Ø33 / FOURCHE HYDRAULIQUE Ø33 MM / ÖLDÄMPFTE TELEGABEL Ø33 MM / HORQUILLA HIDRAULICA C/BARRAS Ø33 MM
MONOAMMORTIZZATORE / HYDRAULIC MONOSHOCK / MONOCHOC / ZENTRALFEDERBEIN / MONO-AMORTIGUADOR	MONOAMMORTIZZATORE / HYDRAULIC MONOSHOCK / MONOCHOC / ZENTRALFEDERBEIN / MONO-AMORTIGUADOR	MONOAMMORTIZZATORE CON SERBATOIO GAS COASSIALE
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 2 PISTONCINI / DISC Ø185 MM WITH 2 PISTON CALIPER / DISQUE Ø185 MM À 2 PISTONS / SCHEIBE Ø185 MM 2 KOLBEN BREMSZANGE / DISCO Ø185 MM 2 PISTONES	DISCO Ø175 MM 2 PISTONCINI / DISC Ø175 MM WITH 2 PISTON CALIPER / DISQUE Ø175 MM À 2 PISTONS / SCHEIBE Ø175 MM 2 KOLBEN BREMSZANGE / DISCO Ø175 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	DISCO Ø150 MM 2 PISTONCINI / DISC Ø150 MM WITH 2 PISTON CALIPER /DISQUE Ø150 MM À 2 PISTONS / SCHEIBE Ø150 MM 2 KOLBEN BREMSZANGE / DISCO Ø150 MM 2 PISTONES	DISCO Ø150 MM 2 PISTONCINI / DISC Ø150 MM WITH 2 PISTON CALIPER /DISQUE Ø150 MM À 2 PISTONS / SCHEIBE Ø150 MM 2 KOLBEN BREMSZANGE / DISCO Ø150 MM 2 PISTONES
ANTERIORE / FRONT / VORNE / AV 2,75 - 21 POSTERIORE / REAR / HINTEN / AR 4,00 R 18	ANTERIORE / FRONT / VORNE / AV 2,75 - 21 POSTERIORE / REAR / HINTEN / AR 4,00 R 18	ANTERIORE / FRONT / VORNE / AV 2,50 - 21 POSTERIORE / REAR / HINTEN / AR 3,50 R 17

MINITRIAL ELECTRIC 16" / 20" / XL 20"	
TELAIO / FRAME	IN LEGA DI ALLUMINIO / ALUMINIUM ALLOY
INTERASSE/WHEEL BASE	895 MM [16"] 965 MM [20"] 1.040 MM [XL 20"]
LUNGHEZZA MASSIMA / MAX LENGTH	1320 MM [16"] 1440 MM [20"] 1.600 MM [XL 20"]
LARGHEZZA MASSIMA / MAX WIDTH	590 MM [16"] 650 MM [20"] [XL 20"]
ALTEZZA MASSIMA DA TERRA / MAX HEIGHT	800 MM [16"] 920 MM [20"] 970 MM [XL 20"]
ALTEZZA SELLA / SEAT HEIGHT	490 MM [16"] 550 MM [20"] 575 MM [XL 20"]
LUCE A TERRA / GROUND CLEARANCE	200 MM [16"] 280 MM [20"] 275 MM [XL 20"]
ALTEZZA PEDANE POGGIAPIEDI / FOOTREST HEIGHT	240 MM [16"] 310 MM [20"] 295 MM [XL 20"]
PESO / WEIGHT	24,5 KG [16"] 25,5 KG [20"] 26,4 KG [XL 20"]
SOSPENSIONE ANTERIORE / FRONT SUSPENSION	Ø25 MM [16"] [20"] Ø40 MM [XL 20"]
SOSPENSIONE POSTERIORE / SHOCK ABSORBER STROKE	MONO CON MOLLA AD ARIA REGOLABILE / MONOSHOCK WITH ADJUSTABLE AIR SPRING
ESCURSIONE RUOTA ANTERIORE / POSTERIORE FRONT/ REAR WHEEL TRAVEL	45 MM
FRENO ANTERIORE/ POSTERIORE FRONT/REAR BRAKE	Ø160 MM - COMANDO IDRAULICO /HYDRAULIC
RUOTA ANTERIORE / POSTERIORE FRONT/REAR WHEEL	2.40 X 16" / 2.40 X 16" / 2,5 x 19" (2.00 X 20" / 2.50 X 20" / 2,5 x 19")
MOTORE / ENGINE	ELETTRICO / ELECTRIC 750W - 36V / 1.350W - 48V [XL 20"]
ALIMENTAZIONE / FEEDING	3 BATTERIE AL PB DA 12V (IN SERIE) /3 LEAD ACID BATTERIES 12V (SERIAL) 1 AL LITIO [XL 20"]
CAPACITÀ BATTERIE / BATTERY CAPACITY	9 AH [16"] [20"] 12AH [XL 20"]
AUTONOMIA / OPERATING TIME	2H A VELOCITÀ COSTANTE / 2H CONSTANT VELOCITY

TUTTE LE INFORMAZIONI NON SONO VINCOLANTI E SONO SPECIFICATE CON RISERVA DI ERRORI TIPOGRAFICI, DI COMPOSIZIONE E DI STAMPA / ALL INFORMATION IS NON-BINDING AND SPECIFIED WITH THE PROVISO THAT MISTAKES, PRINTING, SETTING AND TYPING ERRORS MAY OCCUR / TOUTES LES INFORMATIONS SONT NON-CONTRACTUELLES ET FOURNIES À TITRE INDICATIF SOUS RÉSERVE D'ERREURS, DE DÉFAUTS D'IMPRESSION, DE MISE EN PAGE ET DE SAISIE / ALLE ANGABEN WERDEN UNVERBINDLICH UND UNTER DEM VORBEHALT VON IRRTÜMERN, DRUCK / TODOS LOS DATOS SE OFRECEN DE FORMA NO VINCULANTE Y SIN GARANTÍA ALGUNA FRENTE A CONFUSIONES O ERRORES DE IMPRESIÓN, REDACCIÓN O ESCRITURA.

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