



MDEBIKES



2009 TECH CATALOGUE

69 DH'09

TYPE: RACING DOWNHILL

TUBESET: ALU EASTON 7005 FS RAD WITH SQUARE CHAIN AND RECTANGULAR STAYS

MANUFACTURE: TIG WELDING AND CNC PARTS

SYSTEM: MDE OWNER DH-LINK SYSTEM, ERGAL PIVOT AND SPECIAL "ENDURO BEARINGS"

REAR SHOCK (STANDARD): ROCK SHOX VIVID 5.1 241X76 C TUNE

WHEEL TRAVEL: 210MM

DROPOUTS: CNC REPLACEABLE, SIX DIFFERENT VERSION ARE AVAILABLE (MDE DROPOUTS SYSTEM)

WEIGHT: 4.35 KG (M SIZE, ANODIZED WITH FOX DHX 5.0)

SIZE: S, M, L

STANDARD COLORS (POWER COATING): RAW, ROYAL BLUE, ROYAL RED, PURE WHITE

(FOR STANDARD COLORS LINKS AND DROPOUTS ARE BLACK ANODIZED)

"OTHER COLORS ARE AVAILABLE WITH OVERTIME AND OVERPRICE"

TECHNICAL INFORMATION:

Seat post diameter = 30mm

Seat collar diameter = 34.9 mm

Headset diameter = 1" 1/8

Headset type = normal

Fork type = 180 TO 200mm

Brake type = disc only

Front derailleur diameter = --

Front derailleur cable route = --

Front derailleur type = --

Bottom bracket shell width = 83 mm

Freehub width = 135 mm or 150mm

(MDE Dropouts system)

Shock length = 240mm

Shock travel = 76

Shock pivot width front = 22mm

Shock pivot width rear = 22mm

Shock bolt diameter = 8mm

Rear wheel travel = 210mm

Tire maximum clearance = 26 x 3.0

Rear derailleur hanger type = MDE

Dropouts system

Weight = 4.20 Kg

FOR GEOMETRY SEE ALSO THE MANUAL

MDE DROPOUTS SYSTEM AVAILABLE:

1° 135X10MM VERTICAL I.S. DISC MOUNTING

2° 135X12MM VERTICAL I.S. DISC MOUNTING

3° 135X12MM TRUE AXLE FRONT POST MOUNT DISC

4° 150X12MM TRUE AXLE FRONT POST MOUNT DISC

5° 135X12MM MAXLE FRONT POST MOUNT DISC

6° 150X12MM MAXLE FRONT POST MOUNT DISC

AVAILABLE SHOX:

FOX DHX 5.0 COIL

FOX DHX 5.0 AIR

MARZOCCHI ROCO RC WC

MARZOCCHI ROCO RC WC AIR

ROCK SHOX MONARCH

ROCK SHOX VIVID



STANDARD COLORS

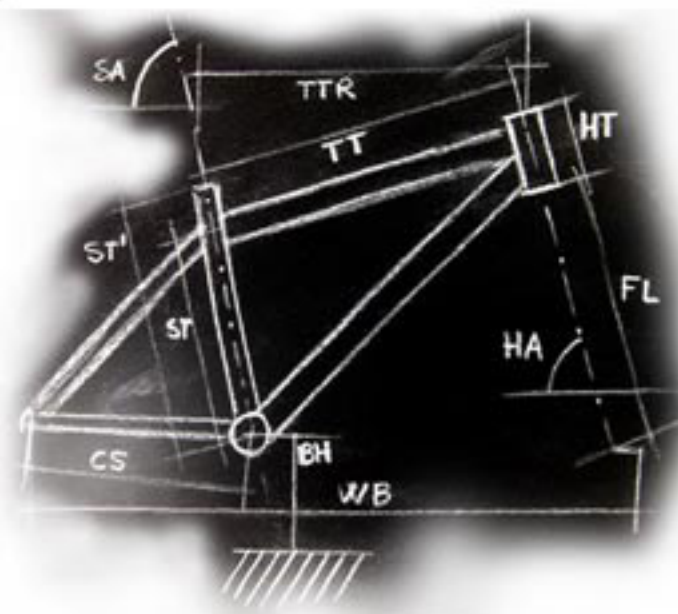
RAW

ROYAL BLUE

ROYAL RED

PURE WHITE

geometRy.



SIZE	ST	ST'	TTR	TT	SO	SA	HA	HT	CS	BH	WB	FL	fork travel	RIDER HT
S	361	407	570	497	750	61°	64.5°	120	447	367	1142	590	200	155-175 cm
M	361	407	590	514	750	61°	64.5°	120	447	367	1161	590	200	175-185 cm
L	361	407	610	536	750	61°	64.5°	120	447	367	1184	590	200	185-200 cm



CRAB '09

TYPE:HARD FREERIDE/DH

TUBESET: ALU EASTON 7005 FS RAD WITH SQUARE CHAIN AND RECTANGULAR STAYS

MANUFACTURE:TIG WELDING AND CNC PARTS

SYSTEM:MONOCROSS, ERGAL PIVOT AND ENDURO BEARINGS

REAR SHOCK(STANDARD): ROCK SHOX VIVID 5.1 B TUNE

WHEEL TRAVEL:180-190-200-210 (222MM shox)

195-205-215-230 (241MM shox)

SEE CRAB'S MANUAL

DROPOUTS:CNC REPLACEABLE AND VARIABLE CHAIN LENGTH INTERNATIONAL STANDARD DISC MOUNT
MDE DROPOUTS SYSTEM

MORE: SUPPORT FOR BREAK THERAPY AND ISCG STANDARD

WEIGHT:4.5 KG(220mm COIL shox)

SIZE:S, M

STANDARD COLORS(POWDER COATING):Fluo yellow, Raw,Royal Black, Pure White
(FOR STANDARD COLORS SHOX SLIDE AND DROPOUTS ARE BLACK ANODIZED)

TECHNICAL INFORMATION:

Seat post diameter = 27.2 mm

Seat collar diameter = 31.8 mm

Headset diameter = 1 1/8

Headset type = normal

Fork type = 150 - 210mm

Brake type = only disc

Front derailleur diameter = 31.8 mm

Front derailleur cable route = top pull

Front derailleur type = top swing

Bottom bracket shell width = 73 mm

Freehub width = 135 mm or 150 mm

Shock length = 220 mm or 240 mm

Shock travel = 70 mm or 76 mm

Shock pivot width front = 22.0 mm

Shock pivot width rear = 48.0 mm

Shock bolt diameter = 8.0 mm

Rear wheel travel = 170 - 230 mm

Tire maximum clearance = 26 x 2.7

24 x 3.0

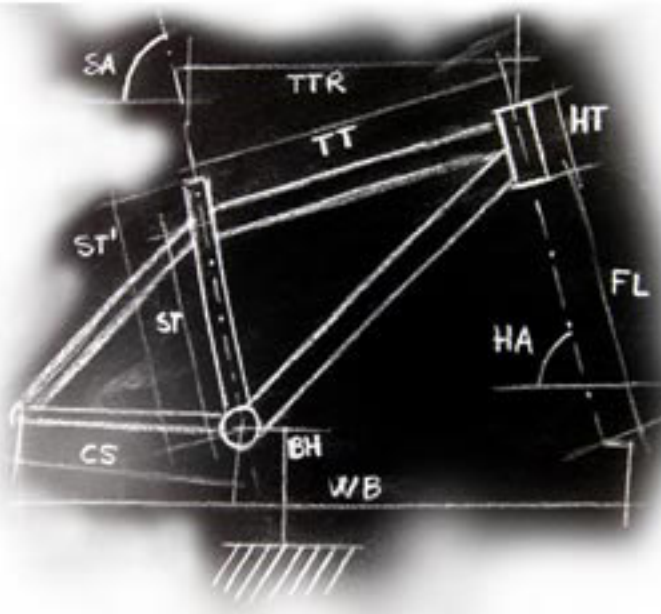
Dropouts = MDE DROPOUTS SYSTEM

Weight = 4.5 Kg

FOR GEOMETRY SEE ALSO THE MANUAL



geometRy.



AVAILABLE SHOX:

FOX DHX 5.0 COIL

FOX DHX 5.0 AIR

MARZOCCHI ROCO RC WC

MARZOCCHI ROCO TST R

MARZOCCHI ROCO RC WC AIR

MARZOCCHI ROCO TST R AIR

MARZOCCHI ROCO 3PL

ROCK SHOX MONARCH

ROCK SHOX VIVID

MDE DROPOUTS SYSTEM AVAILABLE:

1° 135X10MM VERTICAL I.S. DISC MOUNTING

2° 135X12MM VERTICAL I.S. DISC MOUNTING

3° 135X12MM TRUE AXLE FRONT POST MOUNT DISC

4° 150x12MM TRUE AXLE FRONT POST MOUNT DISC

5° 135X12MM MAXLE FRONT POST MOUNT DISC

6° 150X12MM MAXLE FRONT POST MOUNT DISC

7° 135X12MM TRUE AXLE I.S. FLOAT SYSTEM

STANDARD COLORS

FLUO YELLOW

RAW

ROYAL BLACK

PURE WHITE

SIZE	ST	ST'	TTR	TT	SA	HA	HT	CS	BH	WB	FL	fork travel	RIDER HT
S	352	418	586	554	70.5°	67.5°	120	430	385	1105	580	200	155-175 cm
						ADJ		442		1117			
M	368	430	608	573	70.5°	67.5°	120	430	385	1125	580	200	175-195 cm
						ADJ		442		1137			



PUSHER '09

TYPE:FRERIDE OR LIGHT DOWNHILL

TUBESET:ALU EASTON 7005 FS RAD WITH SQUARE CHAIN AND RECTANGULAR STAYS

MANUFACTURE:TIG WELDING AND CNC PARTS

SYSTEM:MDE OWNER I-LINK SYSTEM, ERGAL PIVOT AND SPECIAL "ENDURO BEARINGS"

REAR SHOCK: ROCK SHOX VIVID 5.1 222X70 B TUNE

WHEEL TRAVEL:188MM OR 165MM

DROPOUTS: CNC REPLACEABLE, SIX DIFFERENT VERSION ARE AVAILABLE (MDE DROPOUTS SYSTEM)

WEIGHT:3.95 KG ("S" SIZE, ANODIZED WITH FOX DHX 5.0 AIR)

SIZE:S, M, L

STANDARD COLOURS(POWDER COATING):Fluo yellow, Raw, Royal Red, Pure White

(FOR STANDARD COLORS LINKS AND DROPOUTS ARE BLACK ANODIZED)

"OTHER COLORS ARE AVAILABLE WITH OVERTIME AND OVERPRICE"

TECHNICAL INFORMATION:

Seat post diameter = 27.2 mm

Seat collar diameter = 31.8 mm

Headset diameter = 1" 1/8 or 1.5"

Headset type = normal

Fork type = 160 TO 200mm

Brake type = disc only

Front derailleur diameter = 31.8 mm

Front derailleur cable route = top pull

Front derailleur type = top swing

Bottom bracket shell width = 83 mm

Freehub width = 135 mm or 150mm
(MDE Dropouts system)

Shock length = 220mm or 216mm

Shock travel = 70mm or 63.3mm

Shock pivot width front = 22mm

Shock pivot width rear = 40mm

Shock bolt diameter = 8mm

Rear wheel travel = 188mm (with 220mm shox)
or 165mm (with 216mm shox)

Tire maximum clearance = 26 x 2.7, 24x3.0

Rear derailleur hanger type = MDE

Dropouts system

Weight = 3.95 Kg

FOR GEOMETRY SEE ALSO THE MANUAL

MDE DROPOUTS SYSTEM AVAILABLE:

1° 135X10MM VERTICAL I.S. DISC MOUNTING

2° 135X12MM VERTICAL I.S. DISC MOUNTING

3° 135X12MM TRUE AXLE FRONT POST MOUNT DISC

4° 150X12MM TRUE AXLE FORNT POST MOUNT DISC

5° 135X12MM MAXLE FORNT POST MOUNT DISC

6° 150X12MM MAXLE FORNT POST MOUNT DISC

"S" SIZE WITH STRAIGHT TOP TUBE

ALSO AVAILABLE
WITH
1.5" STERING TUBE

STANDARD COLORS

FLUO YELLOW

RAW

ROYAL RED

PURE WHITE

AVAILABLE SHOX:

FOX DHX 5.0 COIL

FOX DHX 5.0 AIR

MARZOCCHI ROCO RC WC

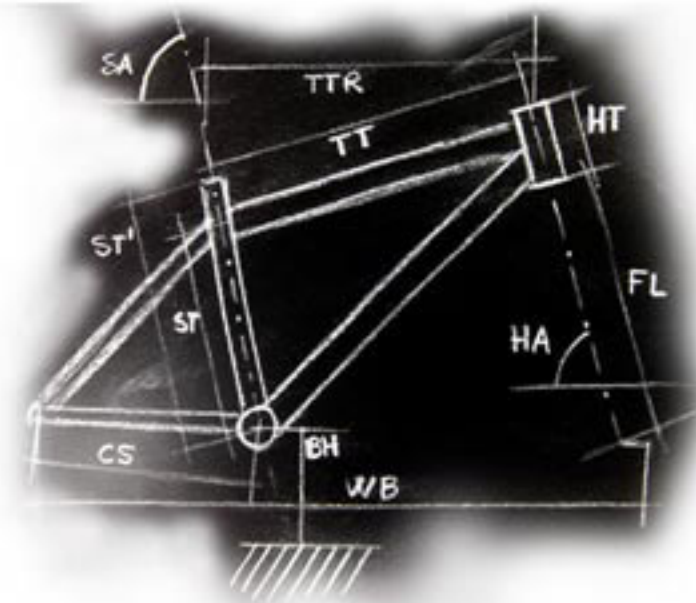
MARZOCCHI ROCO TST R

MARZOCCHI ROCO RC WC AIR

MARZOCCHI ROCO TST R AIR

ROCK SHOX MONARCH

ROCK SHOX VIVID



geometRy.

SIZE	ST	ST'	TTR	TT	SO	SA	HA	HT	CS	BH	WB	FL	fork travel	RIDER HT
S	322	390	560	541	750	72°	66°	120	442	370	1116	579	180	155-170 cm
M	368	430	590	564	750	72°	66°	120	442	370	1135	579	180	170-185 cm
L	399	460	610	580	750	72°	66°	120	442	370	1170	579	180	185-200 cm



BOLDER S '09

TYPE: FREERIDE

TUBESET: DEDACCIAI 7003 CUSTOM FOR MDE WITH SQUARE CHAIN AND RECTANGULAR STAYS

MANUFACTURE: TIG WELDING AND CNC PARTS

SYSTEM: MONOCROSS, ERGAL PIVOT AND ENDURO BEARINGS

REAR SHOCK (STANDARD): MARZOCCHI ROCO TST R (200X57)

WHEEL TRAVEL: VARIABLE 150-175 (200 mm shox), 135-150 (190mm shox)

DROPOUTS: CNC REPLACEABLE DERAILLEUR HANGER INTERNATIONAL STANDARD DISC MOUNT

WEIGHT: 3.35 KG (200mm COIL shox); 2.95 KG (200mm AIR shox)

SIZE: S, M, L

STANDARD COLORS (POWDER COATING): Fluo yellow, Fluo Green, Royal Red, Pure White

"OTHER COLORS ARE AVAILABLE WITH OVERTIME AND OVERPRICE"

TECHNICAL INFORMATION:

Seat post diameter = 27.2 mm

Seat collar diameter = 31.8 mm

Headset diameter = 1" 1/8

Headset type = normal

Fork type = 150 - 200mm

Brake type = disc only

Front derailleur diameter = 31.8 mm

Front derailleur cable route = down pull

Front derailleur type = top swing

Bottom bracket shell width = 68 mm

Freehub width = 135 mm

Shock length = 200mm or 216mm

Shock travel = 50mm (200mm air)

56mm (200mm coil)

Shock pivot width front = 22mm

Shock pivot width rear = 48mm

Shock bolt diameter = 8mm

Rear wheel travel = 135-150mm (200mm SHOX)

150-175mm (200mm SHOX)

Tire maximum clearance = 26 x 2.7, 24x3.0

Rear derailleur hanger type = mde 1

Weight = 3.00 Kg (air), 3.30 Kg (coil)

FOR GEOMETRY SEE ALSO THE MANUAL



geometry

AVAILABLE SHOX:

FOX FLOAT R

FOX FLOAT RP23

FOX FLOAT VAN R

FOX DHX 5.0 COIL

FOX DHX 5.0 AIR

MARZOCCHI ROCO RC WC

MARZOCCHI ROCO TST R

MARZOCCHI ROCO RC WC AIR

MARZOCCHI ROCO TST R AIR

MARZOCCHI ROCO 3PL

ROCK SHOX MONARCH

ROCK SHOX VIVID

STANDARD COLORS

FLUO YELLOW

FLUO GREEN

ROYAL RED

PURE WHITE

SIZE	ST	ST'	TTR	TT	SA	HA	HT	CS	BH	WB	FL	fork travel	RIDER HT
S	379	440	560	534	72°	66.5°	120	430	360	1085	579	180	155-170 cm
M	401	460	590	561	72°	66.5°	120	430	360	1115	579	180	170-185 cm
L	421	480	615	585	72°	66.5°	120	430	360	1140	579	180	185-200 cm

NOTE: CUSTOM MADE FRAME MANUFACTURING ARE AVAILABLE.



BOLDER '09

TYPE: FREERIDE or ENDURO

TUBESET: DEDACCAI 7003 CUSTOM FOR MDE WITH SQUARE CHAIN AND RECTANGULAR STAYS

MANUFACTURE: TIG WELDING AND CNC PARTS

SYSTEM: MONOCROSS, ERGAL PIVOT AND ENDURO BEARINGS

REAR SHOCK: FOX VAN R OR FLOAT R WITH PRO PEDAL DAMPING CONTROL AND REBOUND DAMPING

WHEEL TRAVEL: VARIABLE 150-175 (200 mm COIL shox), 135-150 (200mm AIR shox)

DROPOUTS: CNC REPLACEABLE DERAILLEUR HANGER INTERNATIONAL STANDARD DISC MOUNT

WEIGHT: 3.35 KG (200mm COIL shox); 2.95 KG (200mm AIR shox)

SIZE: S, M, L

STANDARD COLORS (POWER COATING): Fluo Yellow, Fluo Green, Royal Red, Pure White

"OTHER COLORS ARE AVAILABLE WITH OVERTIME AND OVERPRICE"

TECHNICAL INFORMATION:

Seat post diameter = 27.2 mm

Seat collar diameter = 31.8 mm

Headset diameter = 1" 1/8

Headset type = normal

Fork type = 130 - 170mm

Brake type = disc only

Front derailleur diameter = 31.8 mm

Front derailleur cable route = down pull

Front derailleur type = top swing

Bottom bracket shell width = 68 mm

Freehub width = 135 mm

Shock length = 190 OR 200mm

Shock travel = 50mm (190mm shox)

56mm (200mm shox)

Shock pivot width front = 22mm

Shock pivot width rear = 48mm

Shock bolt diameter = 8mm

Rear wheel travel = 135-150mm (190mm shox)

150-175mm (200mm shox)

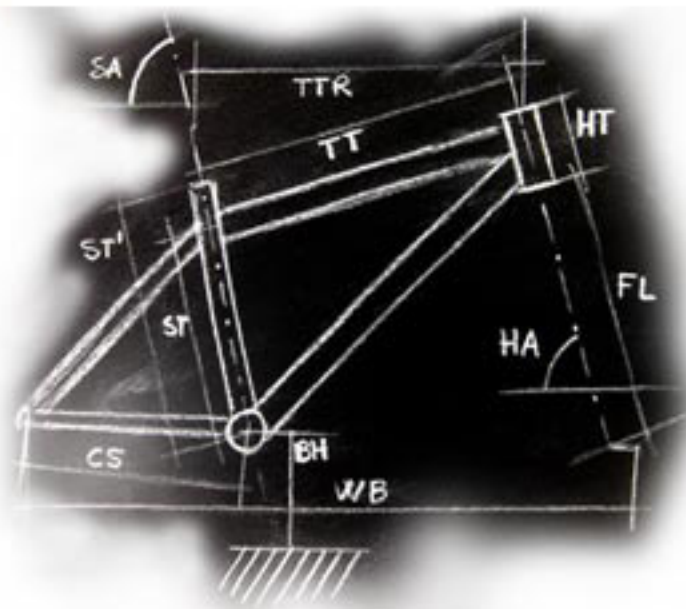
Tire maximum clearance = 26 x 2.7, 24x3.0

Rear derailleur hanger type = mde 1

Weight = 2.95 Kg (air), 3.30 Kg (coil)

FOR GEOMETRY SEE ALSO THE MANUAL

gEOMETRY



AVAILABLE SHOX:

FOX FLOAT R

FOX FLOAT RP23

FOX FLOAT VAN R

FOX DHX 5.0 COIL

FOX DHX 5.0 AIR

MARZOCCHI ROCO RC WC

MARZOCCHI ROCO TST R

MARZOCCHI ROCO RC WC AIR

MARZOCCHI ROCO TST R AIR

MARZOCCHI ROCO 3PL

ROCK SHOX MONARCH

ROCK SHOX VIVID

STANDARD COLORS

FLUO YELLOW

FLUO GREEN

ROYAL RED

PURE WHITE

SIZE	ST	ST'	TTR	TT	SA	HA	HT	CS	BH	WB	FL	fork travel	RIDER HT
S	344	410	560	542	72.5°	68.5°	120	430	350	1074	538	150	155-170 cm
M	398	450	590	564	72.5°	68.5°	120	430	350	1104	538	150	170-185 cm
L	421	480	615	586	72.5°	68.5°	120	430	350	1129	538	150	185-200 cm

NOTE: "S" SIZE WITH STRAIGHT TOP TUBE

CUSTOM MADE FRAME MANUFACTURING ARE AVAILABLE.



DAMPER '09

TYPE: ALL MOUNTAIN or ENDURO

TUBESET: DEDACCAI 7003 CUSTOM SHAPE FOR MDE WITH SQUARE CHAIN AND RECTANGULAR STAYS

MANUFACTURE: TIG WELDING AND CNC PARTS

SYSTEM: MDE OWNER I-LINK SYSTEM, ERGAL PIVOT AND SPECIAL "ENDURO BEARINGS"

REAR SHOCK (STANDARD): ROCK SHOX MONARCH 4.2 HIGH VOLUME E TUNE

WHEEL TRAVEL: 158MM (200MM SHOX), 138MM (190MM SHOX)

DROPOUTS: CNC REPLACEABLE DERAILLEUR HANGER INTERNATIONAL STANDARD DISC MOUNT

WEIGHT: 3.10KG ("M" SIZE ANODIZED WITH RS MONARCH 4.2)

SIZE: S, M, L, XL

STANDARD COLOURS (POWDER COATING): Fluo Green, Royal Red, Royal Blue, Royal Black
(FOR STANDARD COLORS LINKS AND DROPOUTS ARE BLACK ANODIZED)

"OTHER COLORS ARE AVAILABLE WITH OVERTIME AND OVERPRICE"

TECHNICAL INFORMATION:

Seat post diameter = 27.2 mm

Seat collar diameter = 31.8 mm

Headset diameter = 1" 1/8

Headset type = normal

Fork type = 130 - 180mm

Brake type = disc only

Front derailleur diameter = 31.8 mm

Front derailleur cable route = top pull

Front derailleur type = top swing

Bottom bracket shell width = 73 mm

Freehub width = 135 mm

Shock length = 200mm (OR 190MM)

Shock travel = 56mm (200mm shox)

50mm (190mm shox)

Shock pivot width front = 22mm

Shock pivot width rear = 40mm

Shock bolt diameter = 8mm

Rear wheel travel = 158mm (200mm shox)

138mm (190mm shox)

Tire maximum clearance = 26 x 2.5

Rear derailleur hanger type = mde 1

Weight = 3.00 Kg



STANDARD COLORS

FLUO GREEN

ROYAL RED

ROYAL BLUE

ROYAL BLACK

AVAILABLE SHOX:

FOX FLOAT R

FOX FLOAT RP23

FOX FLOAT VAN R

FOX DHX 5.0 COIL

FOX DHX 5.0 AIR

MARZOCCHI ROCO RC WC

MARZOCCHI ROCO TST R

MARZOCCHI ROCO RC WC AIR

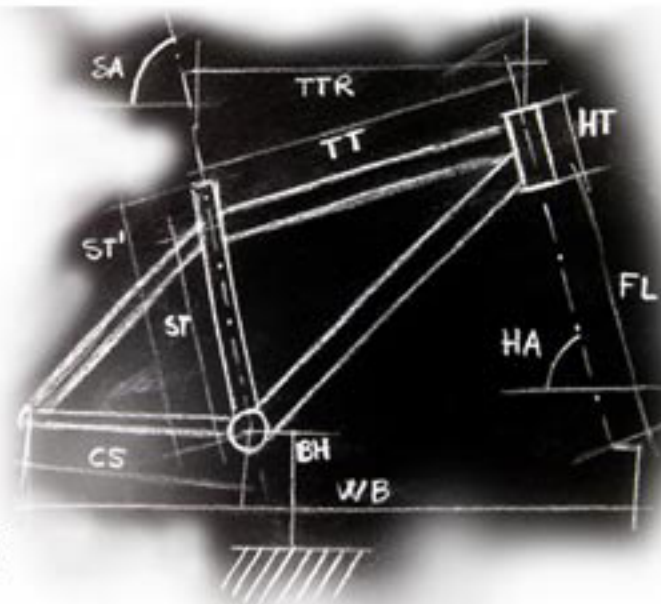
MARZOCCHI ROCO TST R AIR

MARZOCCHI ROCO 3PL

ROCK SHOX MONARCH

ROCK SHOX VIVID

geometRy.



SIZE	ST	ST'	TTR	TT	SA	HA	HT	CS	BH	WB	FL	fork travel	RIDER HT
S	323	390	556	540	73°	67°	100	438	350	1110	558	165	150-165 cm
M	370	430	580	557	73°	67°	107	438	350	1135	558	165	165-175 cm
L	400	460	603	577	73°	67°	115	438	350	1159	558	165	175-185 cm
XL	431	490	628	601	73°	67°	120	438	350	1184	558	165	185-200 cm



CARVER I-LINK '09

TYPE: MOUNTAIN TRAIL

TUBESET: DEDACCAI 7003 CUSTOM SHAPE FOR MDE WITH SQUARE CHAIN AND RECTANGULAR STAYS

MANUFACTURE: TIG WELDING AND CNC PARTS

SYSTEM: MDE OWNER I-LINK SYSTEM, ERGAL PIVOT AND SPECIAL "ENDURO BEARINGS"

REAR SHOCK (STANDARD): ROCK SHOX MONARCH 4.2 HIGH VOLUME E TUNE 200X56MM

WHEEL TRAVEL: 135MM OR 115MM

DROPOUTS: CNC REPLACEABLE DERAILLEUR HANGER INTERNATIONAL STANDARD DISC MOUNT

WEIGHT: 2.85KG ("M" SIZE ANODIZED WITH MONARCH 4.2)

SIZE: XS, S, M, L, XL

STANDARD COLORS (POWDER COATING): Royal Black, Royal Red, Royal Orange, Pure White

(FOR STANDARD COLORS LINKS AND DROPOUTS ARE BLACK ANODIZED)

"OTHER COLORS ARE AVAILABLE WITH OVERTIME AND OVERPRICE"

TECHNICAL INFORMATION:

Seat post diameter = 27.2 mm

Seat collar diameter = 31.8 mm

Headset diameter = 1" 1/8

Headset type = normal

Fork type = 100 - 150mm

Brake type = disc only

Front derailleur diameter = 31.8 mm

Front derailleur cable route = top pull

Front derailleur type = top swing

Bottom bracket shell width = 73 mm

Freehub width = 135 mm

Shock length = 200mm

Shock travel = 56mm OR 50mm

Shock pivot width front = 22mm

Shock pivot width rear = 40mm

Shock bolt diameter = 8mm

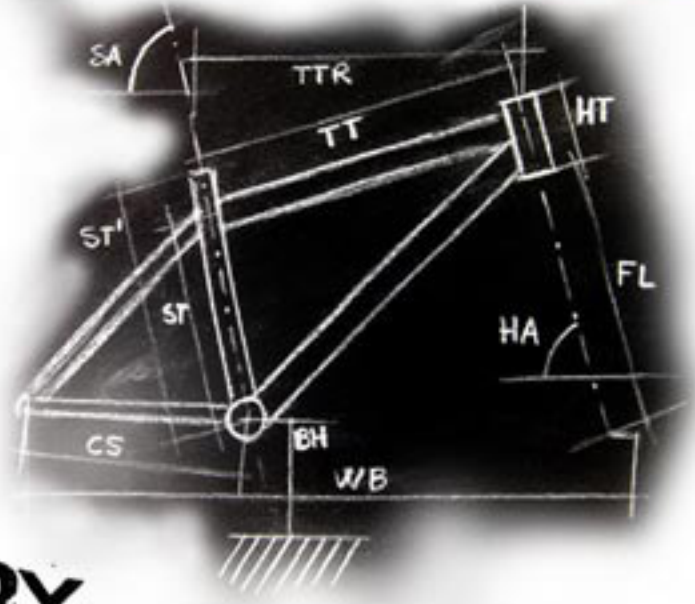
Rear wheel travel = 135mm (56mm shox)

115mm (50mm shox)

Tire maximum clearance = 26 x 2.5

Rear derailleur hanger type = mde 1

Weight = 2.85Kg



geometRy.



AVAILABLE SHOX:

FOX FLOAT R

FOX FLOAT RP23

FOX FLOAT VAN R

FOX DHX 5.0 COIL

FOX DHX 5.0 AIR

MARZOCCHI ROCO RC WC

MARZOCCHI ROCO TST R

MARZOCCHI ROCO RC WC AIR

MARZOCCHI ROCO TST R AIR

MARZOCCHI ROCO 3PL

ROCK SHOX MONARCH

ROCK SHOX VIVID

STANDARD COLORS

ROYAL BLACK

ROYAL RED

ROYAL ORANGE

PURE WHITE

SIZE	ST	ST'	TTR	TT	SO	SA	HA	HT	CS	BH	WB	FL	fork travel	RIDER HT
S	323	390	555	540	710	74°	68.5°	110	432	338	1090	516	140	150-165 cm
M	370	430	580	558	715	74°	69°	115	432	338	1110	516	140	165-175 cm
L	420	480	603	580	752	74°	69°	120	432	338	1134	516	140	175-185 cm
XL	451	510	628	606	776	74°	69.5°	130	432	338	1155	516	140	185-200 cm

NOTE: CUSTOM MADE FRAME MANUFACTURING ARE AVAILABLE.



ANVIL '09

TYPE: STREET AND DIRT FRAME
 TUBESET: DEDACCIAI 7003 CUSTOM WITH SQUARE
 CHAIN AND RECTANGULAR STAYS
 MANUFACTURE: TIG WELDING AND CNC PARTS
 SYSTEM: HARD TAIL
 DROPOUTS: CNC REPLACEABLE AND VARIABLE CHAIN
 LENGTH AND SINGLE SPEED READY (MDE DROPOUTS SYSTEM)
 MORE: 12MM AXEL REAR HUB AVAILAIBLE
 WEIGHT: 2,0KG ("S" SIZE POWDER COATING)
 SIZE: S, M
 STANDARD COLORS (POWDER COATING): Fluo yellow, Fluo Green, Royal Red, Pure White
 (FOR STANDARD COLORS DROPOUTS ARE BLACK ANODIZED)
 "OTHER COLORS ARE AVAILABLE WITH OVERTIME AND OVERPRICE"
 NOTE: V-BRAKE PIVOT'S ONLY ON REQUEST

TECHNICAL INFORMATIONS:

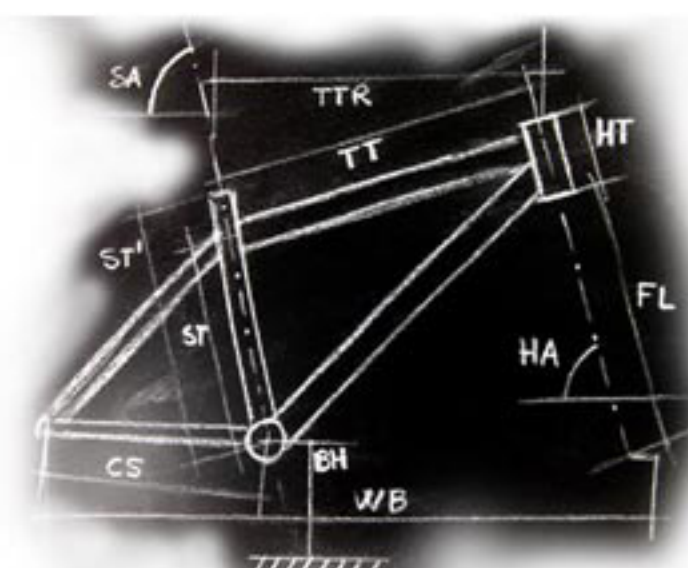
Seat post diameter = 27.2 mm
 Seat collar diameter = 31.8 mm
 Headset diameter = 1 1/8
 Headset type = normal
 Fork type = 100 - 150
 Brake type = V- brake or disc
 Front derailleur diameter = 31.8 mm
 Front derailleur cable route = top pull
 Front derailleur type = top swing
 Bottom bracket shell width = 68 mm
 Freehub width = 135 mm
 Shock length = --
 Shock travel = --
 Shock pivot width front = --
 Shock pivot width rear = --
 Shock bolt diameter = --
 Rear wheel travel = --
 Tire maximum clearance = 26 x 2.5, 24x2,7
 Rear derailleur hanger type = mde 1
 Weight = 2.1 Kg

MDE DROPOUTS SYSTEM AVAILABLE:

- 1° 135X10MM VERTICAL I.S. DISC MOUNTING (ALSO SINGLE SPEED)
- 2° 135X12MM VERTICAL I.S. DISC MOUNTING (ALSO SINGLE SPEED)
- 3° 135X12MM TRUE AXLE FRONT POST MOUNT DISC
- 4° 150X12MM TRUE AXLE FRONT POST MOUNT DISC
- 5° 135X12MM MAXLE FRONT POST MOUNT DISC
- 6° 150X12MM MAXLE FRONT POST MOUNT DISC



geometRy.



STANDARD COLORS

FLUO YELLOW

FLUO GREEN

ROYAL RED

ROYAL PURPLE

SIZE	ST	ST'	TTR	TT	SA	HA	HT	CS	BH	WB	FL	FORK	RIDER HT
S	269	305	560	555	73°	68.5°	100	385/405	318	1033	490	100mm	155-175 cm
M	269	305	585	577	73°	68.5°	100	385/405	318	1058	490	100mm	175-190 cm
S	269	305	555	555	74°	69.5°	100	385/405	318	1023	470	80mm	155-175 cm
M	269	305	580	577	74°	69.5°	100	385/405	318	1048	470	80mm	175-190 cm



KEEPER '09

TYPE: ALLMOUNTAIN HARD TAIL

TUBESET: DEDACCAI 7003 CUSTOM WITH SQUARE CHAIN AND RECTANGULAR STAYS

MANUFACTURE: TIG WELDING AND CNC PARTS

SYSTEM: HARD TAIL

DROPOUTS: REPLACEABLE DERAILLEUR HANGER INTERNATIONAL STANDARD DISC MOUNT

WEIGHT: 1.80KG ("M" SIZE ANODIZED)

SIZE: S, M, L, XL

TANDARD COLORS (POWDER COATING): Fluo Green, Royal Red, Royal Blue, Pure White

"OTHER COLORS ARE AVAILABLE WITH OVERTIME AND OVERPRICE"

NOTE: V-BRAKE PIVOT'S ONLY ON REQUEST

TECHNICAL INFORMATION:

Seat post diameter = 27.2 mm

Seat collar diameter = 31.8 mm

Headset diameter = 1" 1/8

Headset type = normal

Fork type = 100 - 150mm

Brake type = disc (V brake only on request)

Front derailleur diameter = 31.8 mm

Front derailleur cable route = top pull

Front derailleur type = top swing

Bottom bracket shell width = 68 mm

Freehub width = 135 mm

Shock length = --

Shock travel = --

Shock pivot width front = --

Shock pivot width rear = --

Shock bolt diameter = --

Rear wheel travel = --

Tire maximum clearance = 26 x 2.5, 24x2.7

Rear derailleur hanger type = mde 1

Weight = 1.85 Kg



STANDARD COLORS

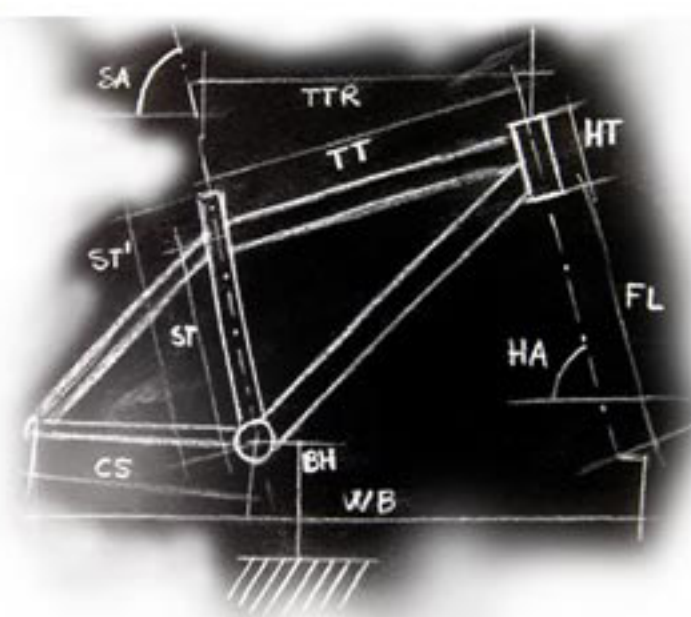
FLUO GREEN

ROYAL RED

ROYAL BLUE

PURE WHITE

geometRY.



SIZE	ST	ST'	TTR	TT	SA	HA	HT	CS	BH	WB	FL	fork travel	RIDER HT
S	324	390	555	535	72°	68.5°	105	420	328	1052	500	140	155-170 cm
M	344	430	575	550	72°	68.5°	110	420	328	1072	500	140	170-180 cm
L	365	460	595	568	72°	68.5°	115	420	328	1092	500	140	180-190 cm
XL	395	490	620	592	72°	68.5°	130	420	328	1122	500	140	190-200 cm

NOTE: CUSTOM MADE FRAME MANUFACTURING ARE AVAILABLE.



KEEPER 4X '09

TYPE: 4X RACE HARDTAIL

TUBESET: DEDACCAI 7003 CUSTOM WITH SQUARE CHAIN AND RECTANGULAR STAYS

MANUFACTURE: TIG WELDING AND CNC PARTS

SYSTEM: HARD TAIL

DROPOUTS: CNC REPLACEABLE, SIX DIFFERENT VERSION ARE AVAILABLE (MDE DROPOUTS SYSTEM)

WEIGHT: 2,0KG ("S" SIZE POWDER COATING)

SIZE: S, M

STANDARD COLORS (POWDER COATING): Fluo yellow, Raw, Royal Red, Pure White

(FOR STANDARD COLORS DROPOUTS ARE BLACK ANODIZED)

"OTHER COLORS ARE AVAILABLE WITH OVERTIME AND OVERPRICE"

NOTE: V-BRAKE PIVOT'S ONLY ON REQUEST

TECHNICAL INFORMATION:

Seat post diameter = 27.2 mm

Seat collar diameter = 31.8 mm

Headset diameter = 1 1/8

Headset type = normal

Fork type = 100 - 150

Brake type = V-brake or disc

Front derailleur diameter = 31.8 mm

Front derailleur cable route = top pull

Front derailleur type = top swing

Bottom bracket shell width = 68 mm

Freehub width = 135 OR 150 MDE DROPOUTS SYSTEM

Shock length = --

Shock travel = --

Shock pivot width front = --

Shock pivot width rear = --

Shock bolt diameter = --

Rear wheel travel = --

Tire maximum clearance = 26 x 2.5, 24x2.7

Rear derailleur hanger type = MDE DROPOUTS SYSTEM

Weight = 2.1 Kg

MDE DROPOUTS SYSTEM AVAILABLE:

1° 135X10MM VERTICAL I.S. DISC MOUNTING

2° 135X12MM VERTICAL I.S. DISC MOUNTING

3° 135X12MM TRUE AXLE FRONT POST MOUNT DISC

4° 150X12MM TRUE AXLE FRONT POST MOUNT DISC

5° 135X12MM MAXLE FRONT POST MOUNT DISC

6° 150X12MM MAXLE FRONT POST MOUNT DISC



FLUO YELLOW

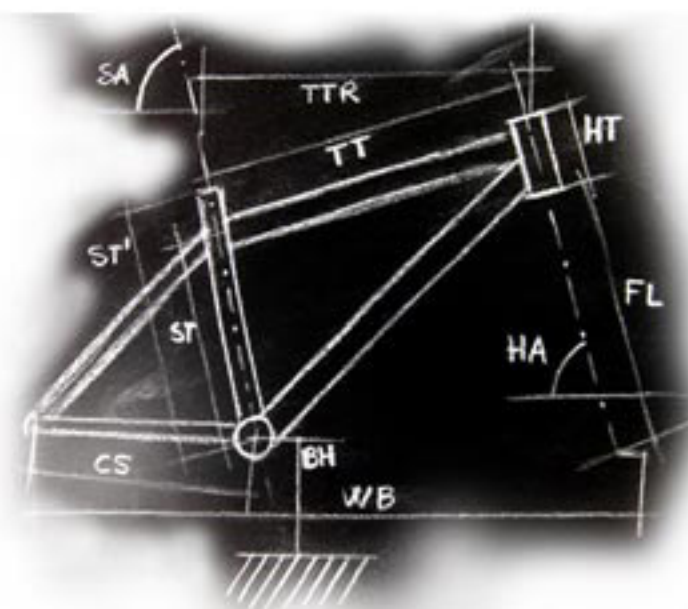
RAW

ROYAL RED

PURE WHITE

STANDARD COLORS

geometRy.



SIZE	ST	ST'	TTR	TT	SA	HA	HT	CS	BH	WB	FL	FORK	RIDER HT
S/M	294	360	566	555	73°	67.5°	100	400	315	1060	495	110mm	155-175 cm
M/L	294	360	586	572	73°	67.5°	100	400	315	1080	495	110mm	175-190 cm

(CUSTOM MADE ARE AVAILABLE)



SLIDER '09

TYPE:XC RACE, MARATHON

TUBESET:DEDACCIAI ALUMINIUM 7003 CUSTOM FOR MDE

MANUFACTURE:TIG WELDING AND CNC PARTS

SYSTEM: HARD TAIL

DROPOUTS: REPLACEABLE DERAILLEUR HANGER INTERNATIONAL STANDARD DISC MOUNT

WEIGHT:1.45kg ("M" SIZE ANODIZED)

MEN SIZE:13.5,15,16,17,18,19,20,21

WOMEN SIZE:WXS,WS,WM,WL

STANDARD COLORS(POWDER COATING): Fluo Green, Royal Red,Royal Blue, Pure White

"OTHER COLORS ARE AVAILABLE WITH OVERTIME AND OVERPRICE"

NOTE: V-BRAKE PIVOT'S ONLY ON REQUEST

STANDARD COLORS

FLUO GREEN

ROYAL RED

ROYAL BLACK

PURE WHITE



TECHNICAL INFORMATIONS:

Seat post diameter = 27.2 mm

Seat collar diameter = 31.8 mm

Headset diameter = 1" 1/8

Headset type = normal

Fork type = 80 - 105mm

Brake type = disc(V-brake on request)

Front derailleur diameter = 31.8 mm

Front derailleur cable route = top pull

Front derailleur type = top swing

Bottom bracket shell width = 68 mm

Freehub width = 135 mm

Shock length = --

Shock travel =

Shock pivot width front = --

Shock pivot width rear = --

Shock bolt diameter = --

Rear wheel travel = --

Tire maximum clearance = 26 x 2.3

Rear derailleur hanger type = mde 1

Weight = 1.45 Kg

geometRy

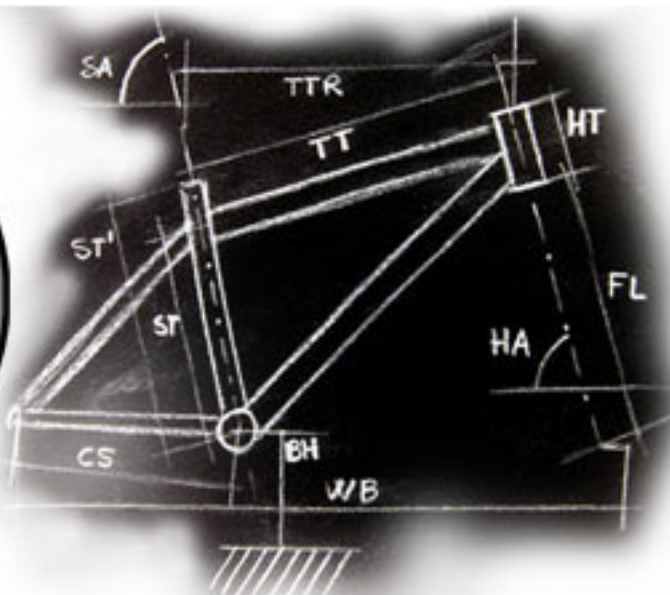
26" WHEELS MEN GEOMETRY

SIZE	ST	ST'	TTR	TT	SA	HA	HT	CS	BH	WB	FL	fork travel	RIDER HT
13.5	276	340	535	533	73.5°	69.5°	90	425	302	1031	473	100	140-152 cm
15	316	380	555	542	73°	69.5°	100	425	302	1046	473	100	152-160 cm
16	346	410	570	551	73°	70°	107	425	302	1056	473	100	160-168 cm
17	366	430	585	563	73°	70°	110	425	302	1071	473	100	168-175 cm
18	386	450	600	575	73°	70°	115	425	302	1086	473	100	175-183 cm
19	416	480	615	590	73°	70°	120	425	302	1101	473	100	183-191 cm
20	446	510	630	605	73°	70°	125	425	302	1116	473	100	191-199 cm
21	476	540	645	616	72.5°	70.5°	130	425	302	1118	473	100	199-210 cm

26" WHEELS WOMEN GEOMETRY

SIZE	ST	ST'	TTR	TT	SA	HA	HT	CS	BH	WB	FL	fork travel	RIDER HT
WXS	261	330	528	533	74°	69°	90	425	297	1032	473	100	140-154 cm
WS	303	370	543	538	74°	69°	100	425	297	1048	473	100	154-162 cm
WM	355	420	562	545	73°	69°	107	425	297	1058	473	100	162-170 cm
WL	396	460	580	557	73°	69.5°	115	425	297	1070	473	100	170-178 cm

WITH 80MM FORK HA(SA)=+1° BH=-8



SLIDER NINER (NINER SS) '09

TYPE:XC RACE, MARATHON

TUBESET:DEDACCAI ALUMINIUM 7003 CUSTOM FOR MDE

MANUFACTURE:TIG WELDING AND CNC PARTS

SYSTEM: HARD TAIL 29"

DROPOUTS: REPLACEABLE DERAILLEUR HANGER INTERNATIONAL STANDARD DISC MOUNT

WEIGHT:1.58kg ("M" SIZE ANODIZED)

SIZE:S,M,L,XL

STANDARD COLORS(POWDER COATING): Fluo Yellow, Royal Red,Royal Blue, Pure White

"OTHER COLORS ARE AVAILABLE WITH OVERTIME AND OVERPRICE"

NOTE: V-BRAKE PIVOT'S ONLY ON REQUEST

TECHNICAL INFORMATION:

Seat post diameter = 27.2 mm

Seat collar diameter =31.8 mm

Headset diameter = 1" 1/8

Headset type = normal

Fork type = 80 - 100mm

Brake type = disc(V-brake on request)

Front derailleur diameter = 31.8 mm

Front derailleur cable route = down pull

Front derailleur type = top swing

Bottom bracket shell width = 73 mm

Freehub width = 135 mm

Shock length =---

Shock travel =

Shock pivot width front =---

Shock pivot width rear =---

Shock bolt diameter =---

Rear wheel travel =---

Tire maximum clearance = 26 x 2.3

Rear derailleur hanger type = mde 1

Weight = 1.58 Kg

SINGLE SPEED VERSION USE THE MDE DROPOUTS SYSTEM:

1° 135X10MM VERTICAL I.S. DISC MOUNTING(ALSO SINGLE SPEED)

2° 135X12MM VERTICAL I.S. DISC MOUNTING(ALSO SINGLE SPEED)

3° 135X12MM MAXLE FORNT POST MOUNT DISC



STANDARD COLORS

FLUO YELLOW

ROYAL RED

ROYAL BLACK

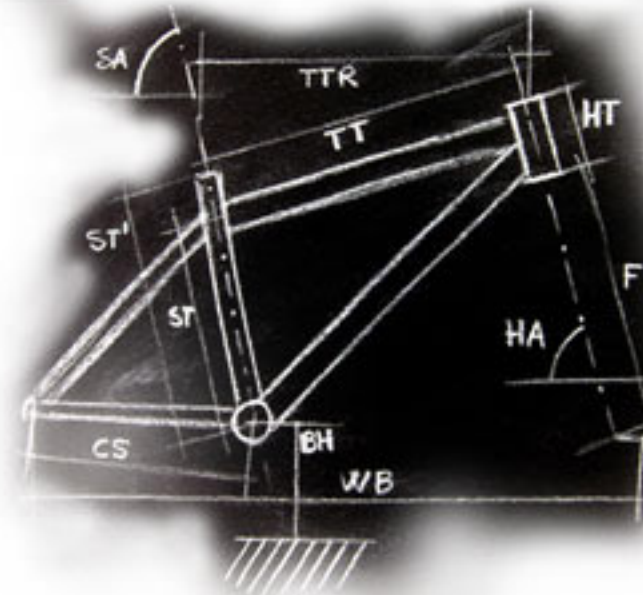
PURE WHITE

geometRy.

SIZE	ST	ST'	TTR	TT	SA	HA	HT	CS	BH	WB	FL	fork travel	RIDER HT
S	323	390	570	561	74°	71.5	80	442	308	1032	490	80	155-168 cm
M	365	430	590	573	74°	72°	90	442	308	1048	490	80	168-178 cm
L	416	480	610	583	74°	72°	100	442	308	1058	490	80	178-188 cm
XL	447	510	630	606	74°	72°	110	442	308	1070	490	80	188-200 cm

SINGLE SPEED VERSION CS=435-447 HA=-1°

WITH 100MM FORK HA(SA)=-1° BH=316



TANDEM I-LINK '09

TYPE: ALL MOUNTAIN or ENDURO

TUBESET: DEDACCAI 7003 CUSTOM SHAPE FOR MDE WITH SQUARE CHAIN AND RECTANGULAR STAYS

MANUFACTURE: TIG WELDING AND CNC PARTS

SYSTEM: MDE OWNER I-LINK SYSTEM, ERGAL PIVOT AND SPECIAL "ENDURO BEARINGS"

REAR SHOCK (STANDARD): ROCK SHOX MONARCH 4.2 HIGH VOLUME E TUNE

WHEEL TRAVEL: 158MM (200MM SHOX), 138MM (190MM SHOX)

DROPOUTS: CNC REPLACEABLE DERAILLEUR HANGER INTERNATIONAL STANDARD DISC MOUNT

WEIGHT: 3.10KG ("M" SIZE ANODIZED WITH RS MONARCH 4.2)

SIZE: S, M, L, XL

COLORS: ALL MDE PAINTING COLORS

AVAILABLE SHOX:

FOX FLOAT R

FOX FLOAT RP23

FOX FLOAT VAN R

FOX DHX 5.0 COIL

FOX DHX 5.0 AIR

MARZOCCHI ROCO RC WC

MARZOCCHI ROCO TST R

MARZOCCHI ROCO RC WC AIR

MARZOCCHI ROCO TST R AIR

MARZOCCHI ROCO 3PL

ROCK SHOX MONARCH

ROCK SHOX VIVID



TECHNICAL INFORMATION:

Seat post diameter = 27.2 mm

Seat collar diameter = 31.8 mm

Headset diameter = 1" 1/8

Headset type = normal

Fork type = 130 - 180mm

Brake type = disc only

Front derailleur diameter = 31.8 mm

Front derailleur cable route = top pull

Front derailleur type = top swing

Front BB shell width = 68mm

Rear BB shell width = 73 mm

Freehub width = 135 mm

Shock length = 190MM

Shock travel = 50mm

Shock pivot width front = 22mm

Shock pivot width rear = 40mm

Shock bolt diameter = 8mm

Rear wheel travel = 140mm

Tire maximum clearance = 26 x 2.5

Rear derailleur hanger type = mde 1

Weight = 5.40Kg

ONLY AVAILABLE CUSTOM MADE

