

ÜBERSICHTSZEICHNUNG ASSEMBLY DRAWING

GHOST

LECTOR UNIVERSAL



LECTOR ADVANCED



LECTOR PRO



LECTOR WORLD CUP



LECTOR (MY24)

ÜBERSICHTSZEICHNUNG

ASSEMBLY DRAWING

Spare Part Kits:

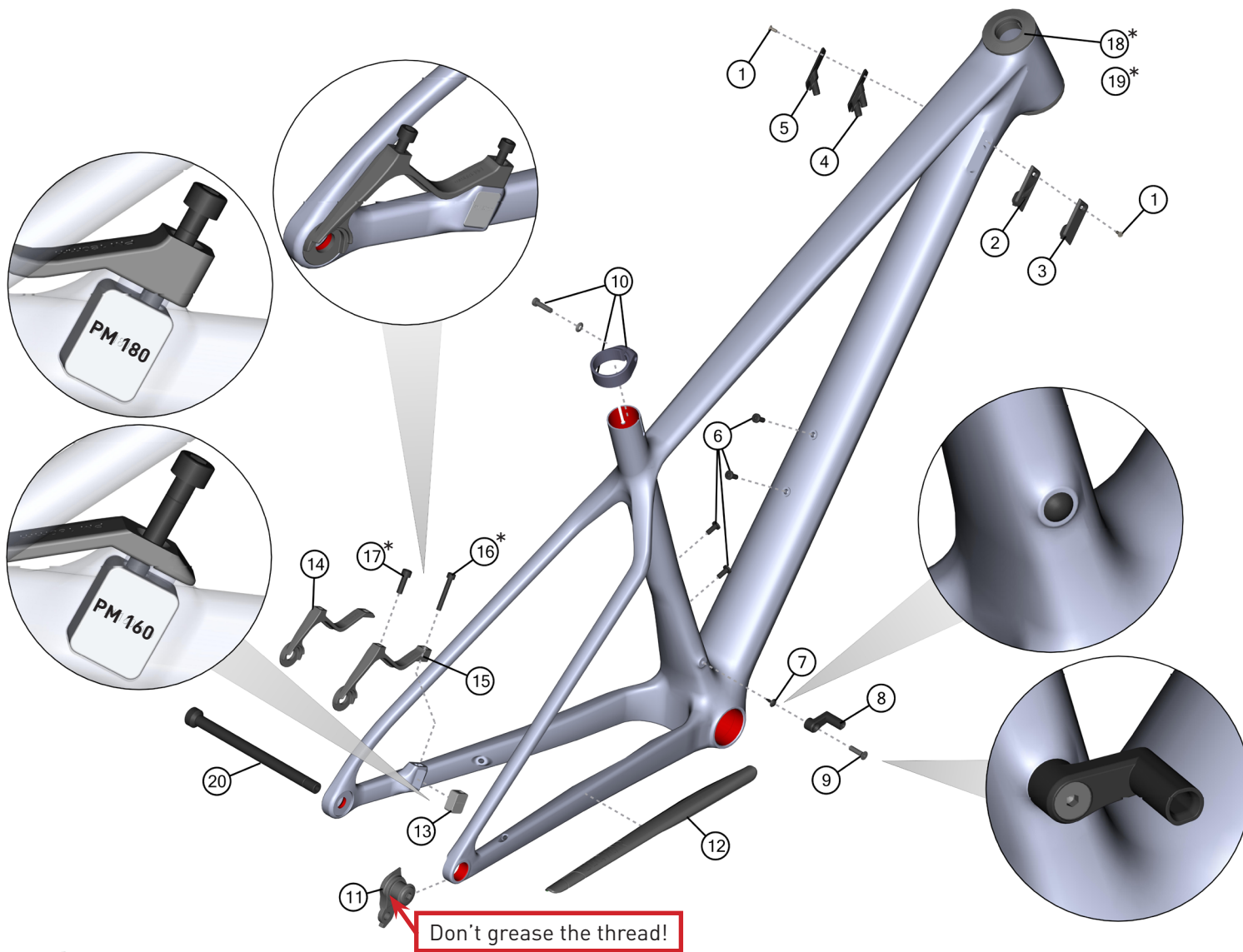
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ÜBERSICHTSZEICHNUNG

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Hinweis: Bei den Schrauben muss mittelfeste Gewindesicherung verwendet werden.
Rote Flächen müssen gefettet werden.

Note: Use medium strength screw lock for screw threads.
Red surfaces have to be greased.

Das Flipchip (Pos. 14) muss bei Bedarf um 180° gedreht werden, abhängig davon welche Bremse verbaut ist (PM 160 oder PM 180)!

The flipchip (pos. 14) must be turned by 180° if necessary, depending on which brake is installed (PM 160 or PM 180)!

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ASSEMBLY DRAWING

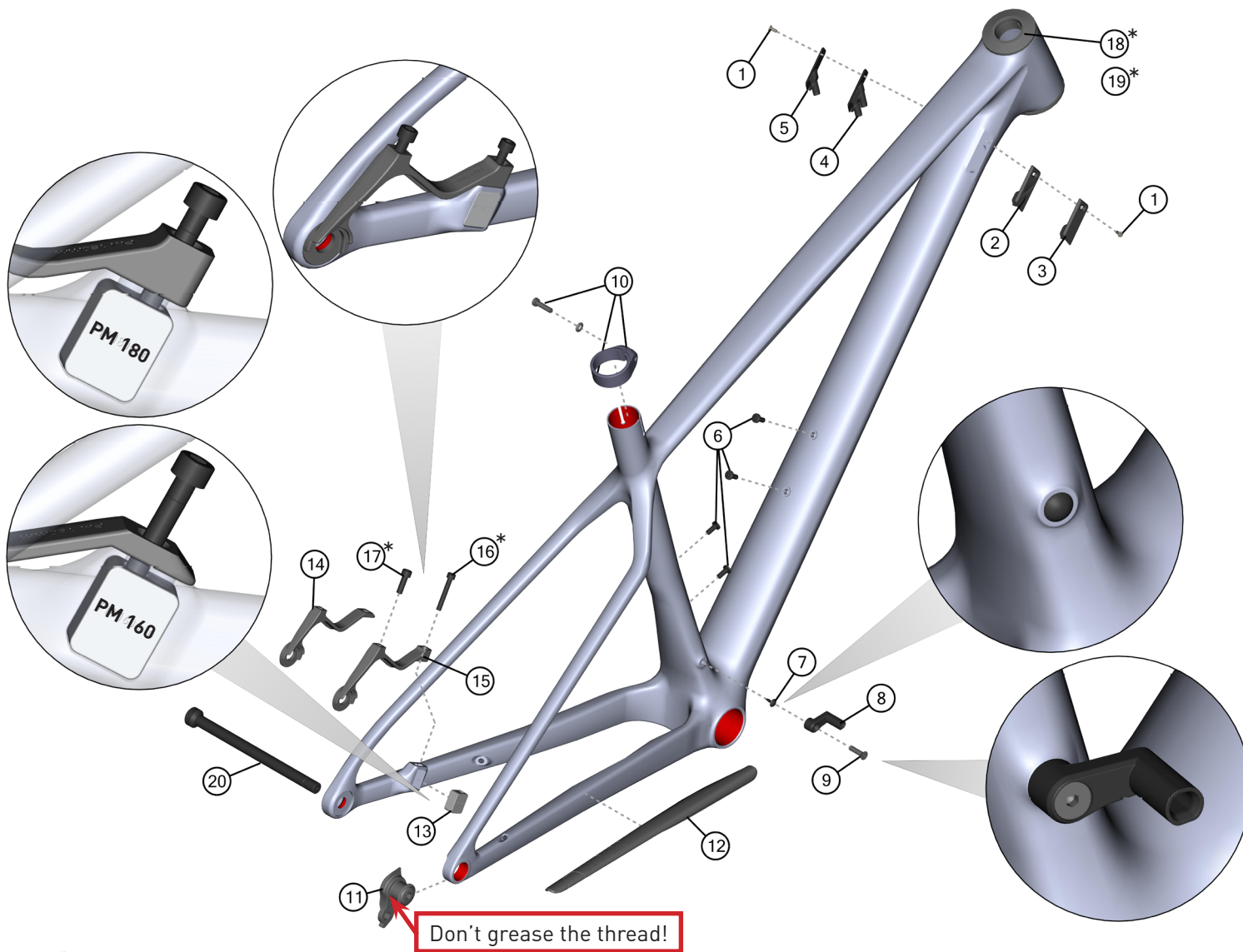
GHOST

BOM-ID	Item nr.	QTY	Description	Specification	Torque
1	SM1524	2x	Counter sunk screw for Lector Universal / Advanced / Pro	TX10 - M3 x 10 mm	1 Nm
2	FROT0256	1x	Cable Inlet right side - single for Lector Universal / Advanced / Pro		
3	FROT0260	1x	Cable inlet right side - closed for Lector Universal / Advanced / Pro		
4	FROT0237	1x	Cable Inlet left side - double for Lector Universal / Advanced / Pro		
5	FROT0257	1x	Cable inlet left side - single for Lector Universal / Advanced / Pro		
6	SM0919	4x	Lens head screw	TX25 - M5 x 12 mm	6 Nm
7	SM0416	1x	Skiffy chain guide plug		
8	AM0093	1x	Chain guide		
9	AM0094	1x	Counter sunk screw	IS3 - M5 x 20 mm	5 Nm
10	SC0021	1x	Seat clamp ø 34,9 mm (incl. screw + washer)	TX25 - M5 x 20 mm	5 Nm
11	FRHG0061	1x	UDH derailleur hanger + nut	Don't grease the thread!	25 Nm
12	FRPR0093	1x	Chainstay protector		

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ASSEMBLY DRAWING

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BOM-ID	Item nr.	QTY	Description	Specification	Torque
13	BRSC0002	1x	Flipchip	DCBM 160 / 180 mm	
14	BRSM0194	1x	Disconnect brakemount for Lector Universal / Advanced / Pro	PM 160 mm	
15	BRSM0189	1x	Disconnect brakemount for Lector Worldcup	PM 180 mm	
16*	BRSC0001	1x	Cylinder head screw for Lector Universal	M6 x 34,4 mm	
17*	included in rear brake BR1497	1x	Cylinder head screw for Lector Universal	M6 x 18,7 mm	
16*	BRSC0005	1x	Cylinder head screw for Lector Advanced / Pro	M6 x 35 mm	
17*	included in rear brake BR1585	1x	Cylinder head screw for Lector Advanced / Pro	M6 x 19 mm	
16*	BRSC0004	1x	Cylinder head screw for Lector Worldcup	M6 x 34 mm	
17*	included in rear brake BR1577	1x	Cylinder head screw for Lector Worldcup	M6 x 18 mm	
18*	HS0017	1x	Headset for Lector Universal / Advanced / Pro		
19*	HS0016	1x	Headset for Lector Worldcup		
20	WAX0019	1x	Thru axle	L169mm - 148mm x M12 x P1.0 x 15mm [SYN X-12]	

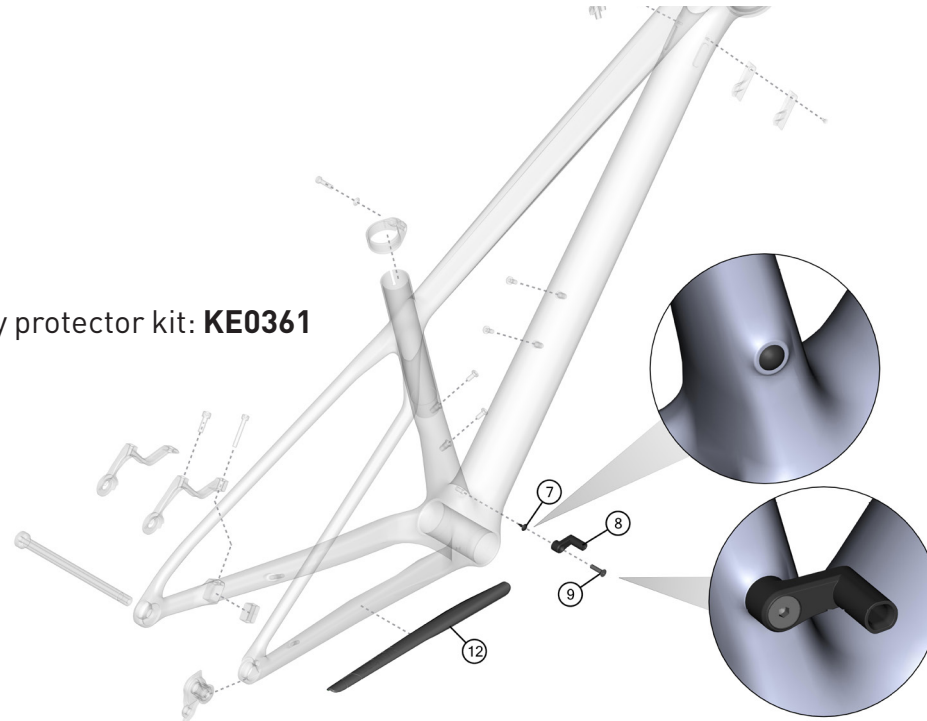
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ASSEMBLY DRAWING chain guide + chain stay protector kit

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BOM-ID	Item nr.	QTY	Description	Specification	Torque
	KE0361	1x	Chain guide + chain stay protector Kit		
7	SM0416	1x	Skiffy chain guide plug		
8	AM0093	1x	Chain guide		
9	AM0094	1x	Counter sunk screw	IS3 - M5 x 20 mm	5 Nm
12	FRPR0093	1x	Chainstay protector		

Item no. chain guide + chain stay protector kit: **KE0361**



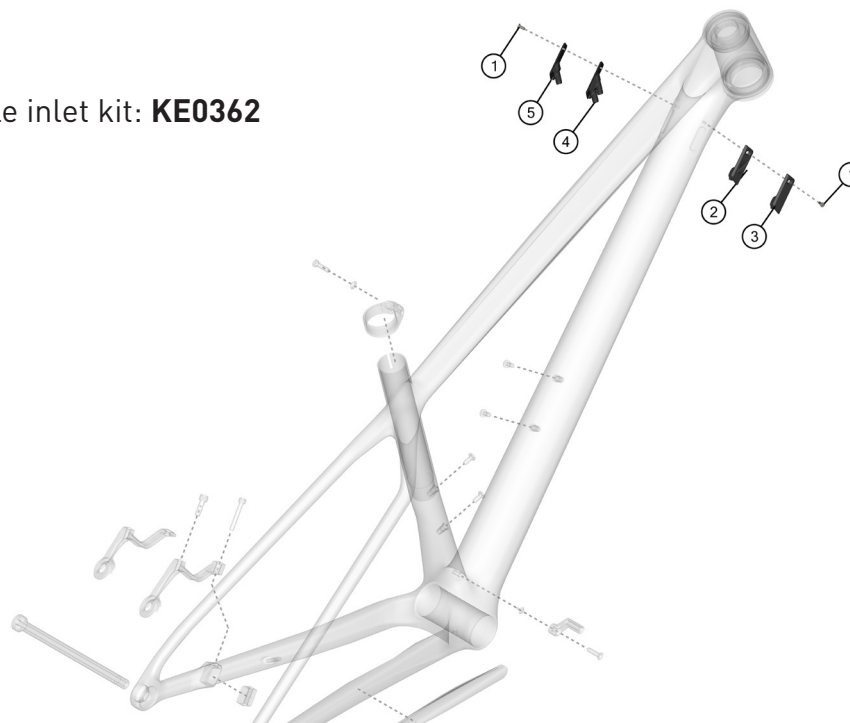
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ASSEMBLY DRAWING cable inlet kit

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BOM-ID	Item nr.	QTY	Description	Specification	Torque
	KE0362	1x	Cable inlet Kit		
1	SM1524	2x	Counter sunk screw for Lector Universal / Advanced / Pro	TX10 - M3 x 10 mm	1 Nm
2	FROT0256	1x	Cable Inlet right side - single for Lector Universal / Advanced / Pro		
3	FROT0260	1x	Cable inlet right side - closed for Lector Universal / Advanced / Pro		
4	FROT0237	1x	Cable Inlet left side - double for Lector Universal / Advanced / Pro		
5	FROT0257	1x	Cable inlet left side - single for Lector Universal / Advanced / Pro		

Item no. cable inlet kit: **KE0362**



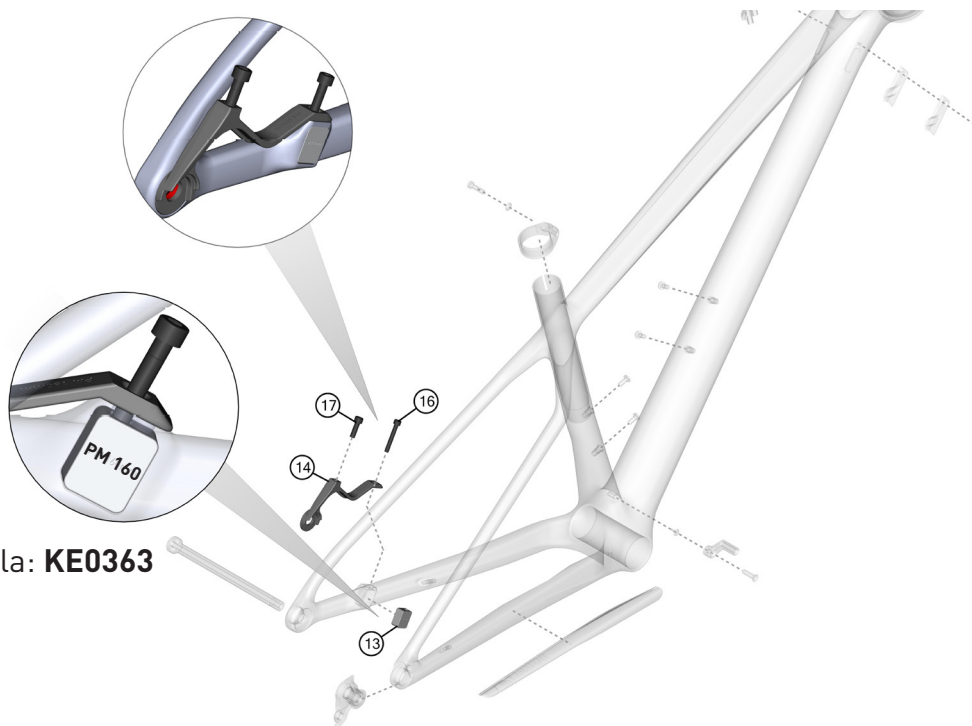
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ASSEMBLY DRAWING

brakemount kit Formula

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BOM-ID	Item nr.	QTY	Description	Specification	Torque
	KE0363	1x	Brakemount Kit		
13	BRSC0002	1x	Flipchip	DCBM 160 / 180 mm	
14	BRSM0194	1x	Disconnect brakemount for Lector Advanced / Pro	PM 160 mm	
16	BRSC0005	1x	Cylinder head screw for Lector Advanced / Pro	M6 x 35 mm	
17	included in rear brake BR1585	1x	Cylinder head screw for Lector Advanced / Pro	M6 x 19 mm	



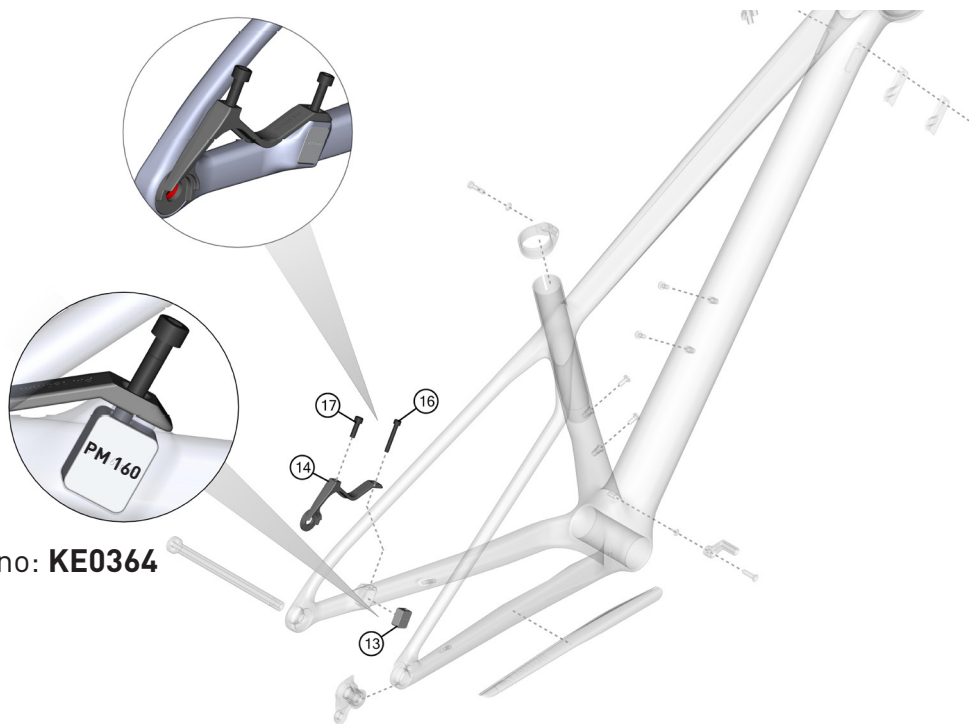
Item no. brakemount kit Formula: **KE0363**

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ASSEMBLY DRAWING brakemount kit Shimano

GHOST

BOM-ID	Item nr.	QTY	Description	Specification	Torque
	KE0364	1x	Brakemount Kit		
13	BRSC0002	1x	Flipchip	DCBM 160 / 180 mm	
14	BRSM0194	1x	Disconnect brakemount for Lector Universal	PM 160 mm	
16	BRSC0001	1x	Cylinder head screw for Lector Universal	M6 x 34,4 mm	
17	included in rear brake BR1497	1x	Cylinder head screw for Lector Universal	M6 x 18,7 mm	



Item no. brakemount kit Shimano: **KE0364**

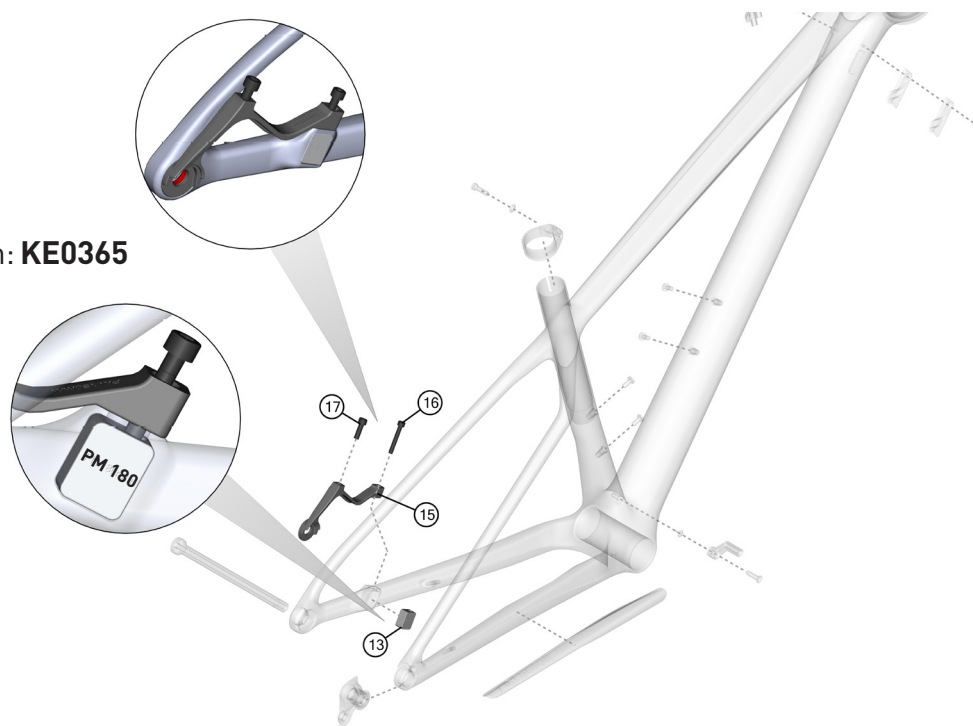
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ASSEMBLY DRAWING brakemount kit Sram

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BOM-ID	Item nr.	QTY	Description	Specification	Torque
	KE0365	1x	Brakemount Kit		
13	BRSC0002	1x	Flipchip	DCBM 160 / 180 mm	
15	BRSM0189	1x	Disconnect brakemount for Lector Worldcup	PM 180 mm	
16	BRSC0004	1x	Cylinder head screw for Lector Worldcup	M6 x 34 mm	
17	included in rear brake BR1577	1x	Cylinder head screw for Lector Worldcup	M6 x 18 mm	

Item no. brakemount kit Sram: **KE0365**



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ASSEMBLY DRAWING

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FACT SHEET:	
SHOCK LENGTH:	-----
SHOCK HARDWARE TOP:	-----
SHOCK HARDWARE BOTTOM:	-----
HEADSET TOP:	IS 42
HEADSET BOTTOM:	ZS 56
SEATPOST DIAMETER:	31,6 MM
CLAMP INNER DIAMETER:	34,9 MM
BOTTOM BRACKET:	Pressfit DUB
KICKSTAND:	-----
ISCG STANDARD:	-----
CARRIER MOUNT:	-----
FENDER COMPATIBLE:	-----

DROPPER SEATPOST READY:	YES
WATERBOTTLE MOUNT:	Size XS: 1 x 0,5 L + 1 x 0,75 L Size S / M / L / XL: 2 x 0,75 L
MAXIMUM PERMISSIBLE TOTAL WEIGHT:	120 KG
MAXIMUM TIRE SIZE:	29" x 2.4"
WHEEL SIZE:	29"
QUICK RELEASE LENGTH:	169 MM
OVER-LOCKNUT DIMENSION (O.L.D.):	148 MM
FD CLAMP SIZE:	-----
FD TYPE:	-----
ENGINE:	-----
BATTERY:	-----
DISPLAY:	-----