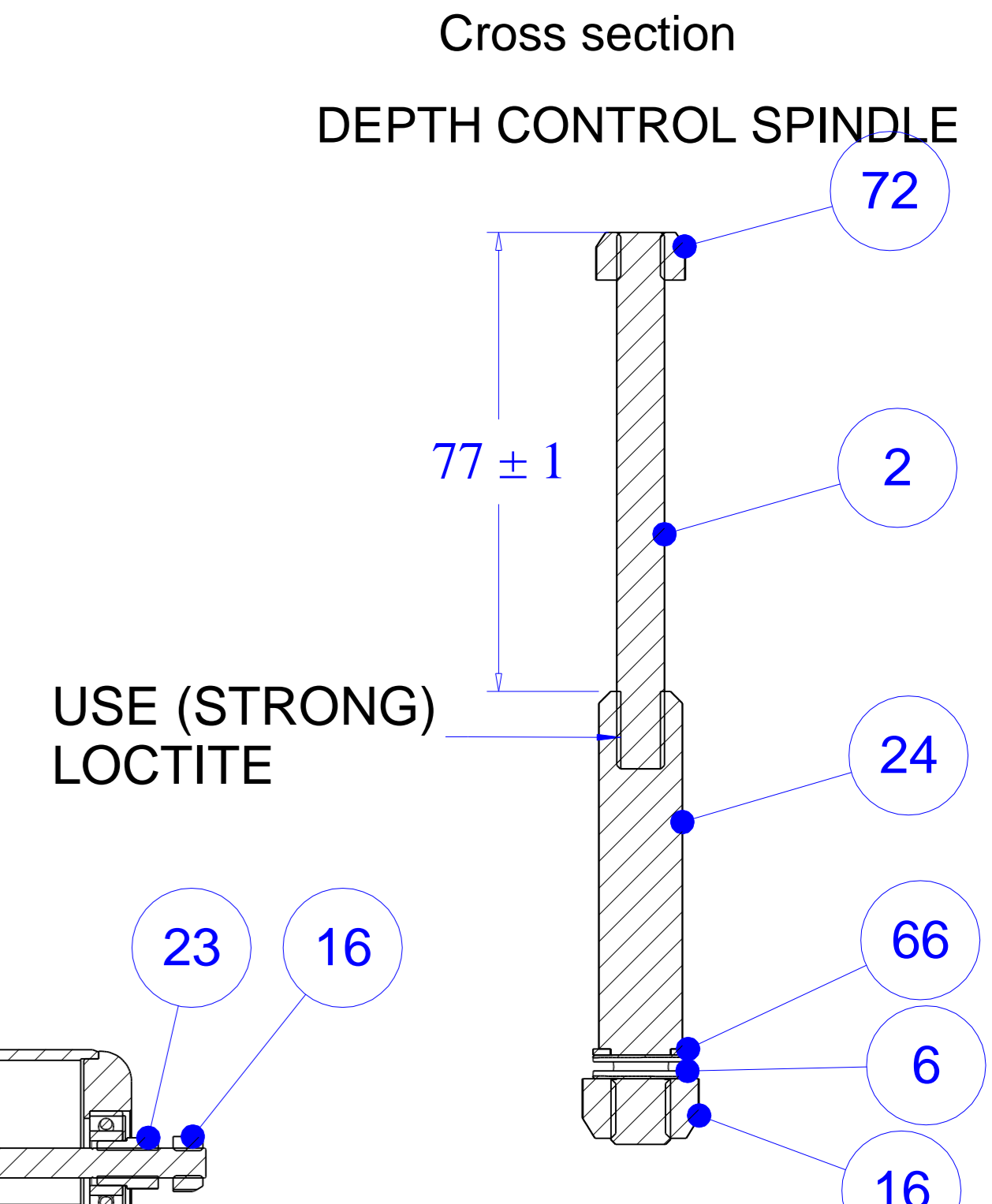
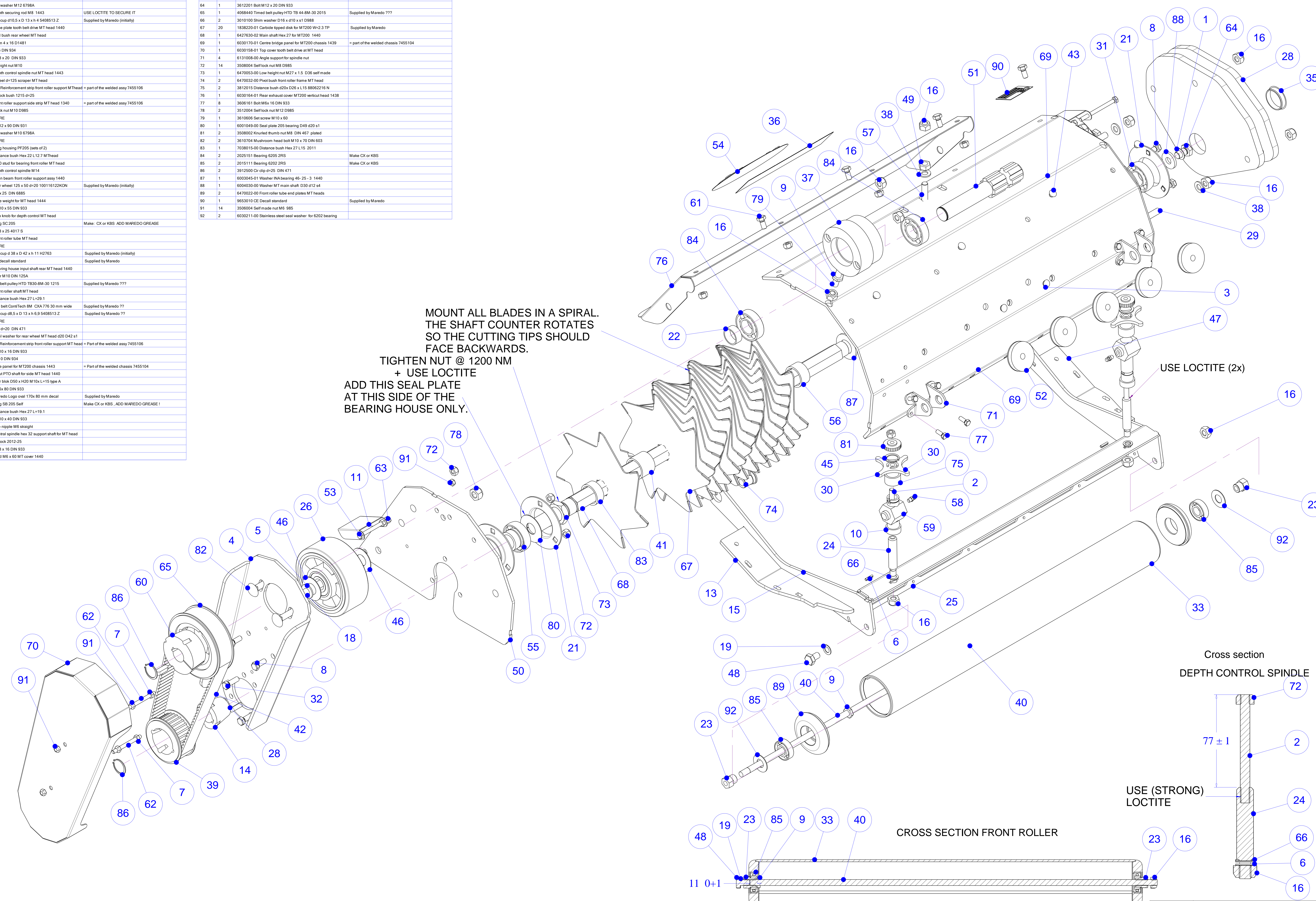


Item #	Quant.	PartNumber + Name RH MT 200 Head	Comment 1350201-01 MT200 VERTICUT HEAD RH
0		1350201-01 MT 200 RH HEAD PARTLIST	- NOV 2014
1	1	3012151 Spring washer M12 6798A	
2	2	6470026-01 Depth securing rod M8 1443	USE LOCTITE TO SECURE IT
3	9	3833502 Plastic cup d10.5 x D 13 x h 4.5408513 Z	Supplied by Maredo (initially)
4	1	6030160-01 Base plate tooth belt drive MT head 1440	
5	2	6470030-02 End bush rear wheel MT head	
6	2	3903416 Roll pin 4 x 16 D1481	
7	4	3506000 Nut M6 DIN 934	
8	5	3608201 Bolt M8 x 20 DIN 933	
9	2	3510012 Low height nut M10	
10	2	6470028-02 Depth control spindle nut MT head 1443	
11	2	6030186-00 Wheel d=125 scraper MT head	
13	1	6030178-01 RH Reinforcement strip front roller support MT head = part of the welded assy 7455106	
14	1	4084925 Taperlock bush 1215 d=25	
15	2	6131028-01 Front roller support side strip MT head 1340	= part of the welded assy 7455106
16	18	3510004 Self lock nut M10 D985	
17	0	NOT IN USE HERE	
18	2	3612900 Bolt M12 x 90 DIN 931	
19	1	3010151 Spring washer M10 6798A	
20	0	NOT IN USE HERE	
21	2	2425309 Bearing housing PF205 (sets of 2)	
22	1	7030013-00 Distance bush Hex 22 L12.7 M Head	
23	2	6470024-00 M10 stud for bearing front roller MT head	
24	2	6470010-00 Depth control spindle M14	
25	1	6131032-02 Main beam front roller support assy 1440	
26	2	4215010 Rubber wheel 125 x 50 d=20 100116122KON	Supplied by Maredo (initially)
27	2	3911425 Key 8 x 25 DIN 6885	
28	2	6030172-01 Side weight for MT head 1444	
29	3	3610551 Bolt M10 x 55 DIN 933	
30	2	6030186-00 Grip knob for depth control MT head	
31	1	2425300 Bearing SC 205	Make: CX or KBS ADD MAREDO GREASE
32	3	3608251 Bolt M8 x 25 4017 G	
33	1	6470018-00 Front roller tube MT head	
34	1	NOT IN USE HERE	
35	1	3833902 Plastic cup d 38 x D 42 x h 11 H2763	Supplied by Maredo (initially)
36	1	9653020 Safety decal standard	Supplied by Maredo
37	1	6470006-02 Bearing house input shaft rear MT head 1440	
38	4	3010200 Washer M10 DIN 125A	
39	1	4068302 Timed belt pulley HTD TB30-8M-30 1215	Supplied by Maredo ???
40	1	6470020-00 Front roller shaft MT head	
41	19	7038029-01 Distance bush Hex 27 L=28.1	
42	1	4023102 Timing belt ContiTech 8M CXA 776 30 mm wide	Supplied by Maredo ??
43	7	3833402 Plastic cup d8.5 x D 13 x h 6.9 5408513 Z	Supplied by Maredo ??
44	0	NOT IN USE HERE	
45	2	3905200 Cir clip d1=20 DIN 471	
46	4	6030208-00 Seal washer for rear wheel MT head d20 D42 x1	
47	1	6030182-01 LH Reinforcement strip front roller support MT head = Part of the welded assy 7455106	
48	1	3610161 Bolt M10 x 16 DIN 933	
49	1	3510000 Nut M10 DIN 934	
50	2	6030168-01 Side panel for MT200 chassis 1443	= Part of the welded chassis 7455104
51	1	6470008-01 Input PTO shaft for side MT head 1440	
52	5	4565202 Rubber block D50 x H20 M10x L=15 type A	
53	2	3606801 Bolt M6x 80 DIN 933	
54	1	9653001-01 Maredo Logo oval 170x 80 mm decal	Supplied by Maredo
55	1	2425302 Bearing SB 205 Self	Make CX or KBS ,ADD MAREDO GREASE!
56	1	7038019-00 Distance bush Hex 27 L=19.1	
57	1	3610401 Bolt M10 x 40 DIN 933	
58	2	3660600 Grease nipple M6 straight	
59	2	6470012-00 Central spindle hex 32 support shaft for MT head	
60	1	4088825 Taper lock 2012-25	
61	4	3608161 Bolt M8 x 16 DIN 933	
62	2	6506062-01 Stud M6 x 60 MT cover 1440	

Item #	Quant.	PartNumber + Name RH MT 200 Head	Comment 1350201-01 MT200 VERTICUT HEAD RH
63	2	6470040-00 Nut M6 x L=12 for rear wheel scraper	
64	1	3612201 Bolt M12 x 20 DIN 933	
65	1	4068440 Timed belt pulley HTD TB 44-8M-30 2015	Supplied by Maredo ???
66	2	3010100 Shim washer D16 x d10 x s1 D988	
67	20	1838200-01 Carbide tipped nut M27 x 1.5 D36 self made	Supplied by Maredo
68	1	6427630-02 Main shaft Hex 27 for MT200 1440	
69	1	6030170-01 Centre bridge panel for MT200 chassis 1439	= part of the welded chassis 7455104
70	1	6030158-01 Top cover tooth belt drive at MT head	
71	4	6131008-00 Angle support for spindle nut	
72	14	3508004 Self lock nut M8 D985	
73	1	6470053-00 Low height nut M27 x 1.5 D36 self made	
74	2	6470032-00 Pivot bush front roller frame MT head	
75	2	3812015 Distance bush d20x D26 x L15 88062216 N	
76	1	6030164-01 Rear exhaust cover MT200 verticut head 1438	
77	8	3606161 Bolt M6x 16 DIN 933	
78	2	3512004 Self lock nut M12 D985	
79	1	3610606 Set screw M10 x 60	
80	1	6001049-00 Seal plate 205 bearing D49 d20 s1	
81	2	3508002 Knurled thumb nut M8 DIN 487 plated	
82	2	3610704 Mushroom head bolt M10 x 70 DIN 603	
83	1	7038015-00 Distance bush Hex 27 L15 2011	
84	2	2025151 Bearing 6205 2RS	Make CX or KBS
85	2	2015111 Bearing 6202 2RS	Make CX or KBS
86	2	3912500 Cir clip d=25 DIN 471	
87	1	6000345-01 Washer INA bearing 46- 25 - 3 1440	
88	1	6004030-00 Washer MT main shaft D30 d12 s4	
89	2	6470022-00 Front roller tube end plates MT heads	
90	1	9653010 CE Decal standard	Supplied by Maredo
91	14	3506004 Self made nut M6 985	
92	2	6030211-00 Stainless steel seal washer for 6202 bearing	

MOUNT ALL BLADES IN A SPIRAL.
THE SHAFT COUNTER ROTATES
SO THE CUTTING TIPS SHOULD
FACE BACKWARDS.
TIGHTEN NUT @ 1200 NM
+ USE LOCTITE
ADD THIS SEAL PLATE
AT THIS SIDE OF THE
BEARING HOUSE ONLY.



- MOUNTING INSTRUCTIONS FRONT ROLLER:**
1. Mount nut 9 with strong LOCTITE 11 0+1 mm on the shaft 40.
 2. Slide shaft through bearing 85 and tighten with nut 23 (left) USE loctite.
 3. Assemble the whole roller and finally mount nut 23 (right), use loctite as well.
 4. Tighten nut 23 (right) till the axial play is gone and the bearings run fine