

4" R.C. Hammers	Item Description	Weight Kg	Part Number
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A Top sub Assy Remet 3.5"			
1	Circlip	0.02	BD004-CIRCLIP
2	O Ring (Adaptor Tube Remet 3.5) x 4	0.02	BD004-SK-ASCREEN3.5
3	Adaptor Tube Remet 3.5"	1.06	BD004-ASCREEN-R3.5
4	Top Sub-Remet 3.5"	7.79	BD004-TSUB-R3.5
B Top sub Assy Remet 4"			
1	Circlip	0.02	BD004-CIRCLIP
2	O Ring (Adaptor Tube Remet 4") x 4	0.02	BD004-SK-ASCREENR4
3	Adaptor Tube Remet 4"	1.06	BD004-ASCREEN-R4
4	Top Sub-Remet 4"	7.79	BD004-TSUB-R4
C Top sub Assy Metzke 4"			
1	Circlip	0.02	BD004-CIRCLIP
2	O Ring (Adaptor Metzke 4") x 2	0.02	BD004-SK-ASCREENM4
3	Adaptor Tube Metzke 4"	1.06	BD004-ASCREEN-M4/54 BD004-ASCREEN-M4/57
4	Top Sub-Metzke 4"	7.79	BD004-TSUB-M4
Parts List			
5	Check Valve/Plunger	0.51	BD004-CVALVE
6	Y Ring (Check Valve)	0.01	BD004-SK-CVALVE
7	Spring	0.06	BD004-SPRING
8	Sample Tube Upper	0.74	BD004-STUBE-U
9	Make Up Ring, Steel	0.17	BD004-MUR-STEEL
10	O Ring (Sample Tube) x 2	0.02	BD004-SK-STUBE1
11	O Ring (Sample Tube) x 1	0.02	BD004-SK-STUBE2
12	Sample Tube Lower	2.38	BD004-STUBE
13	Distributor	1.75	BD004-DIST
14	O Ring (Distributor)	0.02	BD004-SK-DIST
15	Inner Cylinder	2.45	BD004-ICYL
16	Piston	10.45	BD004-PISTON
17	Piston Case with Bush (cold press)	17.95	BD004-ECYL
18	Bit Stop Ring	0.29	BD004-SRING
19	O Ring (Bit Stop Ring)	0.02	BD004-SK-SRING
20	Shroud	1.05	BD004-SHROUD-115/113
21	Drive Sub	3.13	BD004-DSUB
22	Drill Bit	11.7	BD004-115DC-TV

Technical Data

Length(Less bit)	Weight(Less bit)	External Diameter	Bit Shank	Hole Range	Connection Thread
1252mm	52.0kg	Φ107mm	BD004	Φ111- Φ127	3.5" – 4" Remet 4" Metzke
Box Size	Impact rate At 2.4Mpa	Recommended rotation speed		Air Consumption	
1300x150x180mm	30Hz	25-40r/min		200-500(PSI) 300-1200(CFM)	