

# RC412

## SPECIFICATION

HAMMER TYPE	RC412	
PART NUMBER	600339	600341
SHANK	RC412	RC412
TOP THREAD	REMET 4"	METZKE 4"
WEIGHT	69 Kg	69 Kg
OUTSIDE DIAMETER	116mm (4.567")	116mm (4.567")
MAKE UP LENGTH	1393mm (54.842")	1393mm (54.842")

## SPARE PARTS

HAMMER TYPE		RC412		SK	RK
		REMET 4"	METZKE 4"		
MODEL NUMBER		600339	600341	Contents	
ITEM	DESCRIPTION	PART NUMBERS		Quantities	
	Sub Adaptor Assy	600611	600613		
1	O Ring	747120	-	-	-
2	Tube Connector	603848	603853	-	-
3	O Ring	768099	768099	2	2
4	Sub Adaptor Body	603966	603968	-	-
5	Spider	603821	603821	-	-
6	Snap Ring	777019	777019	1	1
7	Sample Tube Spring	760139	760139	-	-
8	Upper Sample Tube	603824	603824	-	1
	Base Hammer	600608	600608		
9	Circlip	777044	777044	1	1
10	NRV Seat & Filter	603823	603823	-	-
11	O Ring	768135	768135	1	1
12	Quad-Ring Seal	768148	768148	1	1
13	Non Return Valve	603828	603828	-	1
14	NRV Spring	760140	760140	1	1
15	Top Adaptor Assy	603972	603972	-	-
16	O Ring	768127	768127	4	10
17	O Ring	768133	768133	1	1
18	Sample Tube	603917	603917	-	-
19	Cylinder	603971	603971	-	-
20	Piston	603831	603831	-	-
21	Snap Ring	783031	783031	1	1
22	Guide Bush	603921	603921	-	1
23	O Ring	768183	768183	3	5
24	Bit Retaining Ring	603920	603920	-	1
25	O Ring	792037	792037	-	-
26	Bit Catcher	see below	see below	-	-
27	Key	603142	603142	-	-
28	Chuck	603953	603953	-	1

SK	Service Kit	SK52	SK52
RK	Repair Kit	RK86	RK86

## BIT CATCHERS

Outside Diameter	Part Number
118.00 / 118.25	603955
119.50 / 119.75	603956
121.00 / 121.25	603957
122.50 / 122.75	603958
124.00 / 124.25	603959
125.50 / 125.75	603960
127.00 / 127.25	603961
128.50 / 128.75	603962
130.00 / 130.25	603963
131.50 / 131.75	603923
133.00 / 133.25	604013

## AIR CONSUMPTION

RC412			
AIR PRESSURE		AIR CONSUMPTION	
BAR	PSI	M3/MIN	CFM
10.5	150	8.5	300
14.0	200	11.5	400
17.0	250	14.2	500
21.0	300	17.0	600
24.0	350	19.8	700
27.0	400	22.7	800
31.0	450	25.5	900
34.5	500	28.6	1010

