

# DART 350

## SPECIFICATION

HAMMER TYPE	DART 350	DART 350 (NO NRV)
PART NUMBER	600198	600303
SHANK	IR 3.5	IR 3.5
TOP THREAD	2.3/8 API REG PIN	2.3/8 API REG PIN
WEIGHT	23 Kg	22 Kg
OUTSIDE DIAMETER	81mm (3.3/16")	81mm (3.3/16")
MAKE UP LENGTH	832mm (32.3/4")	832mm (32.3/4")
RECOMMENDED MINIMUM THRUST	150 Kg (330 lbs)	150 Kg (330 lbs)
RECOMMENDED MAXIMUM THRUST	300 Kg (660 lbs)	300 Kg (660 lbs)

## SPARE PARTS

HAMMER TYPE	Dart 350	Dart 350 (no NRV)	SK	RK	
	IR 3.5	IR 3.5			
MODEL NUMBER	600198	600303	Contents		
ITEM	DESCRIPTION			Quantities	
1	Thread Protector	200111	200111	-	-
2	Top Adaptor	602980	603706	-	-
3	O Ring	768098	768098	2	2
4	NRV	602328	-	-	1
5	NRV Spring	760100	-	2	2
6	NRV Housing	602971	-	-	-
7	Disk Springs	760094	-	2	2
8	Thrust Washer	602972	-	-	1
9	O Ring	768033	-	2	2
10	Air Distributor	602973	-	-	1
11	Washer	602979	-	-	-
12	Snap Ring	783035	-	2	2
13	Piston	603019	603019	-	-
14	Cylinder	602974	602974	-	-
15	Snap Ring	783036	783036	2	2
16	Bit Retaining Rings	602976	602976	-	1
17	Chuck Lock Ring	-	-	2	2
18	Chuck Spacer	602977	602977	2	2
19	Chuck	602978	602978	-	1
20	End Cap	741045	741045	-	-

Service Kit	SK27	SK27
Repair Kit	RK44	RK44

Foot Valve	602922	602922
F/V tool - Body	603061	603061
F/V tool - Pusher	601659	601659

## AIR CONSUMPTION

DART 350			
AIR PRESSURE		AIR CONSUMPTION	
BAR	PSI	M3/MIN	CFM
7	100	2.5	87
10.5	150	4.7	167
12	170	5.6	199
14	200	7.0	247
17	250	9.3	327
24	350	13.8	487

