



DPSA Contracting PTY LTD

BLAST HOLE DRILLING

DPSA Contracting Drill Specifications

	Drill 1	Drill 2	Drill 3	Drill 4	Drill 5	Drill 6	Drill 7	Drill 8	Drill 9
Manufacturer	Ingersoll-Rand	Ingersoll-Rand	Driltech	Ingersoll-Rand	Ingersoll-Rand	Gardner Denver	Driltech	Driltech	Ingersoll-Rand
Model	DM-M2	DM-L60	C25K5H	DM-L60	DM-L60	GD25	C40K2L	D75K5L	DM45
Serial No	2071	3777	731782	7407	7419	45078	731483	731858	3487
Year	1993								
Engine	Cummins	Cummins	Caterpillar	Cummins	Cummins	Caterpillar	Cummins	Caterpillar	Cummins
Model	KTA-19	KTA-19	3406	QSK-19	QSK-19	3408	KTA-19	3412	KTA-1150
Power	600hp @ 2100rpm	580hp @ 1800rpm	450hp @ 1800rpm	700hp @ 2100rpm	700hp @ 2100rpm	700hp @ 2100rpm	600hp @ 2100rpm	725hp @ 1800rpm	600hp @ 2100rpm
Compressor	Sullair	Elgi	Sullair	Ingersoll-Rand	Ingersoll-Rand	Sullair	Ingersoll-Rand	Elgi	Sullair
Model	E25	EL25S		HR2.5	XL1400		XL1200	EL25S	
CFM	1600	1400	~700	1250	1400		1200	1600	~1200
Operating weight	60,000kg	40,000kg	28,500kg	43,000kg	43,000kg		36,500kg	60,000kg	38,000kg
Pull-down force	75,000lbf	60,000lbf	27,800lbf	60,000lbf	60,000lbf		33,000lbf	75,000lbf	45,000lbf
Drill rod length	10.7m	9.1m	9.1m	10.7m	10.7m		7.7m	10.7m	9.1m
Rod diameter	8 5/8"	6"	5"	7"	7"		5.5"	4 x 8 5/8" 6 x 6 5/8"	6"
Max depth	51m	54.9m	27.4m	53.3m	53.3m		37.5m	51m (8 5/8") 74m (6 5/8")	54.9m
Operating hours DPSA	18,878	19,961	11,950	10,294	11,976		13,452	5,952	2,645
Rebuilt	2004	2004	2005	2006	2006	unknown	2007	2007	2008