



ROCKMORE DTH HAMMER PERFORMANCE
Penetration Rates vs. Competition

ROCKMORE HAMMER MODEL	COMPETITOR HAMMER MODEL	ROCK TYPE	BIT DIAMETER	DRILL RIG MODEL	AIR PACKAGE VOLUME/PRESSURE (CFM/PSI)	ROCKMORE PENETRATION RATE (FT/HR)	COMPETITOR PENETRATION RATE (FT/HR)	ROCKMORE ADVANTAGE IN PENETRATION RATE
3" HAMMER RANGE								
ROK 350	A.C. COP 34	SILICA	4-1/8"	CUBEX STOPE MASTER	900/300	160	68	135%
ROK 350	A.C. COP 34	SILICA	4-1/4"	CUBEX STOPE MASTER	900/300	165	49	237%
ROK 350	MINCON MP35	SILICA	4-1/8"	CUBEX STOPE MASTER	900/300	169	143	18%
ROK 350	MINCON MP35	SILICA	4-1/4"	CUBEX STOPE MASTER	900/300	166	80	108%
4" HAMMER RANGE								
ROK 400	HALCO NT4	BASALT	4-1/2"	DAVEY DRILL DK720	900/150	120	95	26%
ROK 400	MINCON 4HDS	SILICA	4-1/2"	CUBEX STOPE MASTER	900/300	150	115	30%
ROK 400	MISSILE EXPLORER LXQ4000	BASALT	4-1/2"	TEI ROCK DRILL	900/150	100	65	54%
5" HAMMER RANGE								
ROK 500	A.C. QL 50	VOLCANIC	5-1/2"	FOREMOST	1450/500	60	40	50%
ROK 500	EDM BB5	GRANITE	5-1/2"	A.C. CM785	875/350	175	162	8%
ROK 500	PUMA	LIMESTONE	5-1/2"	IR DM45E	1050/350	225	185	22%
ROK 500A	EDM PB5	LIMESTONE	5-1/2"	IR T4	900/350	300	214	40%
ROK 500A	A.C. COP 55	LIMESTONE	5-1/2"	IR T4	900/350	300	187	60%
ROK 500A	A.C. COP 55	GRANITE	5-3/4"	IR DM30	900/350	235	170	38%
5" DEEP HOLE HAMMER RANGE								
ROK 500DH	EDM BB5	GRANITE	5-3/4"	IR DM30	900/350	257	175	47%
ROK 500DH	EDM PB5	LIMESTONE	5-3/4"	IR T4	900/350	300	195	54%
ROK 500DH	A.C. COP 55	LIMESTONE	5-3/4"	SCHRAM	500/350	143	100	43%
ROK 500DH	MISSION M5	GRANITE	5-3/4"	A.C. L8	900/350	192	160	20%
ROK 500DH	EDM PB5	LIMESTONE	5-3/4"	SCHRAM	850/350	146	110	33%
6" HAMMER RANGE								
ROK 600	A.C. QL 60	LIMESTONE	6-1/2"	GILL ROCK BEETLE	1050/350	180	145	24%
ROK 600	A.C. COP 64 GOLD	TRAP	6-1/2"	IR T4	1070/350	123	107	15%
ROK 600	A.C. QL 60	GRANITE	6-1/2"	ROTADRILL T555	1050/350	116	105	10%
ROK 600	MINCON XP60	GRANITE	6-1/2"	IR T3	950/350	119	100	19%
ROK 600	MINCON XP60	GRANITE	6.1"	IR T4	1070/350	131	111	18%
ROK 600	MINCON MC 6"	GRANITE	6-1/2"	VERSA DRILL V2000	1070/350	121	118	3%
ROK 600W	HALCO DOMINATOR 6"	BASALT	6-3/4"	CUBEX QXR1120	1150/500	180	154	17%
ROK 600W	A.C. TD65	GRANITE	6-3/4"	IR DM45E	900/350	185	170	9%
ROK 600W	EDM BB6	LIMESTONE	6-3/4"	IR DM45	1020/350	160	128	25%
ROK 600W	SANDVIK RH550	LIMESTONE	6-3/4"	A.C. DM45	1050/350	186	180	3%
ROK 600A	EDM PB6	GRANITE	6.1"	SCHRAM	900/350	100	86	16%
ROK 600A	A.C. COP 60	GRANITE	6.1"	DRILL KING DK-40	1050/350	120	90	33%
ROK 600A	A.C. COP 60	LIMESTONE	6-1/2"	IR T4	900/350	265	198	34%
ROK 600A	EDM PB6	LIMESTONE	6-1/2"	IR T4	900/350	270	190	42%
ROK 60-360	EDM BB6	LIMESTONE	6-1/2"	IR DM45E	1250/350	300	240	25%
ROK 60-360	EDM PB6	GRANITE	6.1"	SCHRAM	900/350	120	86	40%
6" HAMMER RANGE (Heavy Duty)								
ROK 650	SANDVIK RH550	QUARTZITE	6-3/4"	A.C. ROC L8	1050/435	236	225	5%
ROK 650	A.C. QL 65	QUARTZITE	6-3/4"	A.C. ROC L8	1050/435	236	229	3%
ROK 650	A.C. TD 65	GRANITE	6-3/4"	IR DM45E	900/350	225	195	15%
ROK 650	EDM BB6	LIMESTONE	6-3/4"	A.C. DM45	1050/350	225	160	41%