SAMROCK™
Earth Moving Solutions

" Precision in mining, excellence in results."

"SAMROCK" BREAKER



QUICK COUPLER



RIPPER TOOTH

24/7 HOURS SERVICE

SAMSAN EQUIPMENTS CO.
Hydraulic Rock Breaker

SAMROCK™

Earth Moving Solutions

ABOUT US:

SAMSAN EQUIPMENTS CO. We are manufacturing SAMROCK Breaker & Quick Coupler. As a dedicated provider of Hydraulic Rock Breakers, Definitive quality & customer satisfaction are our priorities. As professionals we are committed to providing the high level of quality workmanship, after-sales and service.

SAMROCK KEY FEATURES

* Power control & Anti blank firing system
* Extra Strong Reinforced Body For Greater Reliability
* Larger Piston Diameter For Maximum Impact Energy
* Wide Oil flow Range For Fast, Hard-Hitting Performance & More Carrier Options
* Minimum Down Time & Easy Maintenance
* 100% Spare Parts Avaliablity & Operator Friendly
* Enhanced vibration dampening & sound suppression system

HYDRAULIC ROCK BREAKER ANATOMY



TYPES OF CHISEL



SAMROCK™

Earth Moving Solutions



SAMROCK 450 S | SAMROCK 530 S | SAMROCK 680 S | SAMROCK 750 S | SAMROCK 1000 S | SAMROCK 1400 S | SAMROCK 1650 S

SAMROCK - "S" SERIES HYDRAULIC BREAKER PARAMETER

Parameter / Model	Chisel Diameter	Chisel Length	Imapact Rate	Hose Diameter	Back-Head Pressure	Accumulator Pressure	Applicable Excavator	Required Oil Flow	Working Pressure	Noise 8Sdb(A) Distance	Operating Weight
	mm	mm	b.p.m.	inch	Mpa	Mpa	Ton	L / Min	Kg / Cm2	m	Kg
SAMROCK 450 S	45ϕ	492	700-1200	½	1.4 ~ 1.7	–	2-4	30-45	120-160	5 ~ 10	220
SAMROCK 530 S	53ϕ	550	600-1100	½	1.4 ~ 1.7	–	3-4	40-70	150-160	5 ~ 10	260
SAMROCK 680 S	68ϕ	700	500-900	½	1.4 ~ 1.7	–	4-7	40-70	160-180	5 ~ 10	380
SAMROCK 750 S	75ϕ	750	400-800	½	1.4 ~ 1.7	–	6-9	50-90	160-180	6 ~ 12	450
SAMROCK 1000 S	100ϕ	1050	350-700	¾	1.4 ~ 1.7	–	11-16	80-110	160-180	7 ~ 14	975
SAMROCK 1400 S	140ϕ	1300	350-500	1	1.6 ~ 1.9	5.5 ~ 6.0	18-26	120-140	180-200	16 ~ 22	1850
SAMROCK 1550 S	155ϕ	1400	300-450	1 ¼	1.8 ~ 2.1	5.5 ~ 6.0	28-35	180-240	180-200	26 ~ 35	2600
SAMROCK 1650 S	165ϕ	1500	250-400	1 ¼	1.8 ~ 2.1	5.5 ~ 6.0	30-45	200-260	180-200	35 ~ 40	3235
SAMROCK 1900 S	190ϕ	1600	110-200	1 ½	2.2 ~ 2.5	5.5 ~ 6.0	45-75	270-290	180-210	45 ~ 50	4100

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"SAMROCK" Rock Breaker on Heavy Duty

















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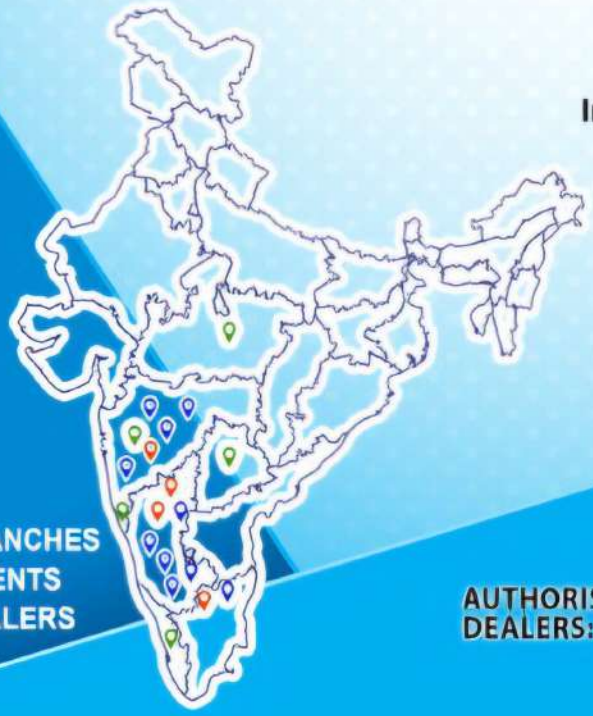

AUTHORISED DEALERS: