

# Sullivan Palatek®

Now offering a complete contractor line of pneumatic tools from Paving Breakers, Rock Drills, Busters, Diggers to Chippers and Tampers. These tools are based on tried and true working designs.  
**Manufactured and Assembled in the USA!**



## Paving Breakers

The line of paving breakers include 30, 40, 60, and 90 pound "T" handle tools, all with industry standard chuck sizes. They are all built from a proven market design, 4 bolt back heads, heavy-duty side rod bolts and springs, forged alloy construction with removable chucks. Internal oilers on the 30, 60 and 90 pound breakers.



## Spike Drivers

Railroad spike drivers are the same design as the standard paving breakers and have a special forged alloy striking dolly with an additional grease fitting for lower end lubrication. The SSD-60 is for used or seasoned ties and the SSD-90 is for new or green ties.

## Rock Drills

The Sullivan-Palatek line of drills are available in many weight sizes from 20-60 pounds and a large variety of chuck sizes. The SRD-75 is a heavy quarry drill suitable for drilling granite and available in two chuck sizes. The SRD-55 is a quarry



drill that can be used on high psi concrete it is a proven Toyo design and is available in two chuck sizes. The SRD-50 is heavy construction drill and for medium hard rock and is available in three chuck sizes. The SRD-30 is a light construction drill, high speed and has excellent flushing characteristics making it an excellent construction drill and soft rock quarry drill. All of these drills are available with an optional wet kit for dust suppression. The SRD-20 is a light construction shallow hole drill for concrete, anchors, and collaring holes. The "D" handle allows easy use in horizontal positions.

## Chipping Hammers

The full line of 15 pound class Chippers can come with open handles and thumb triggers or heavy-duty 4-bolt handles with internal triggers. The open handle is forged and is machined from high alloy steel with a high shock, tool steel piston. The 4-bolt chipper is machined from high alloy steel, piston is high shock tool steel and a cast "D" handle with an easy to use internal trigger.



Both are available with optional universal ball retainers. The light chipper is 11 pounds for easy overhead and light demolition work, has a stepped piston, cast handle with top mount trigger.



## Clay Diggers

Available in two sizes: the 30 pound has the same rugged construction as the 30 pound breaker and has a "D" handle with internal trigger. The 20 pound has a machined cylinder with a cast "D" handle and thumb trigger.



## Scalers

They come in two styles, one for weld flux chisels and one with 19 hardened needles for removing rust, heavy paint, and scale. Both convert easily from one configuration to another.



## Backfill Tamper

The tamper cylinders are precision ground from alloy steel and have an internal oiler. They come with a 6" hollow cast iron butt and can be used with a variety of different optional tamping butts.



## Rivet Busters

Are made with a durable premium alloy machined cylinder that is stepped internally. This safety "bridged" design prevents the piston from exiting the bottom end of tool. A Replaceable Auto Valve extends tool operation life without expensive valve repairs. Tools come standard with a screened inlet, urethane bumpers and hardened sleeves for extended wear life on the job and all utilize 11 X Jumbo steel.

**SOLD & SERVICED BY:**

Model	Description	Net Weight		Length		Bore		Stroke		BPM	RPM	Chuck Size		Air Inlet		Air Consumption		Water Consumption		Performance	
		lbs	kg	inch	mm	inch	mm	inch	mm			bpm	inch	mm	inch	mm	cfm	m <sup>3</sup> /min	gmp	/min	in/m
SPB-90	Pavement Breaker	92.5	42	28.75	730	2.625	66.67	6.0625	154	1250		1 1/4 x 6	32 x 154	3/4	19	75	2.1				
SPB-90	Pavement Breaker	92.5	42	26.75	730	2.625	66.67	6.0625	154	1250		1 1/8 x 6	28 x 154	3/4	19	75	2.1				
SPB-60	Pavement Breaker	67	30	25.625	651	2.25	57	4.0937	104	1400		1 1/4 x 6	32 x 154	3/4	19	59	1.7				
SPB-60	Pavement Breaker	67	30	25.625	651	2.25	57	4.0937	104	1400		1 1/8 x 6	28 x 154	3/4	19	59	1.7				
SPB-40	Pavement Breaker	42	19	25.125	683	1.73	44	5.75	146	900		1 x 4 1/4	25 x 108	1/2 or 3/4	13 or 19	56	1.6				
SPB-30	Pavement Breaker	34	15	22.5	572	1.75	44	3.375	86	1550		1 x 4 1/4	25 x 108	3/8	10	49	1.4				
SPB-30	Pavement Breaker	34	15	22.5	572	1.75	44	3.375	86	1550		7/8 x 3 1/4	22 x 83	3/8	10	49	1.4				
SSD-90	Spike Driver	89.5	40.5	26.5	673	2.625	66.67	6.0625	154	1250		n/a	n/a	3/4	19	75	2.1				
SSD-60	Spike Driver	64	29	24.5	622	2.25	57	4.0937	104	1400		n/a	n/a	3/4	19	59	1.7				
SCD-30	Clay Digger	30	14	23	584	1.75	44	3.375	86	1550		1 x 4 1/4	25 x 108	3/8	10	49	1.4				
SCD-30	Clay Digger	30	14	23	584	1.75	44	3.375	86	1550		7/8 x 3 1/4	22 x 83	3/8	10	49	1.4				
SCD-20	Clay Digger	19	9	18.5	470	1.418	36	2.75	70	1560		7/8 x 3 1/4 HEX	22 x 83 HEX	3/4 or 7/8	19 or 22.2	40	1.2				
SRB-6	Rivet Buster	23	10.5	17	432	1.418	36	2.75	70	1560		11 x JUMBO		3/4 or 7/8	19 or 22.2	40	1.2				
SRB-8	Rivet Buster	30	14	22 1/2	572	1.1875	30	8	203	1140		11 x JUMBO		1/2	12	44	1.3				
SRB-11	Rivet Buster	33	15	25 1/2	648	1.1875	30	11	279	850		11 x JUMBO		1/2	12	50	1.41				
SNS	Scaler	6.4	2.9	15.5	394	1	25	1.125	28.5	4650		1/2 sqr	12 mm sqr	3/8	10	12	.34				
SWF	Scaler	4.5	2.05	10.5	267	1	25	1.125	28.5	4650		1/2 sqr	13 mm sqr	3/8	10	12	.34				
SBT-6	Backfill Tamper	40	18	48.25	1226	1.5	38	5.5	140	800		.804	20.42	1/2	13	38.5	1.1				
SRD-75	Rock Drill	61	27.5	23.75	603	2.625	67	3.22	82	2250	200	1 X 4 1/4	25 X 108	3/4	19	98	2.77				
SRD-75	Rock Drill	61	27.5	23.75	603	2.625	67	3.22	82	2250	200	7/8 X 4 1/4	22 X 108	3/4	19	98	2.77				
SRD-55	Rock Drill	56	25	23.75	603	2.625	67	2.6875	68	1650	200	1 x 4 1/4	25 x 108	3/4	19	93	2.7	1.7	6.51	21"	53
SRD-55	Rock Drill	56	25	23.75	603	2.625	67	2.6875	68	1650	200	7/8 x 4 1/4	22 x 108	3/4	19	93	2.7	1.7	6.51	21"	53
SRD-50	Rock Drill	51	23	20.5	521	3	76	2	51	2300	180	1 x 4 1/4	25 x 108	3/4	19	92.2	2.6	6.71		24.4"	62
SRD-50	Rock Drill	51	23	20.5	521	3	76	2	51	2300	180	7/8 x 4 1/4	22 x 108	3/4	19	92.2	2.6	6.71		24.4"	62
SRD-50	Rock Drill	51	23	20.5	521	3	76	2	51	2300	180	7/8 x 3 1/4	22 x 83	3/4	19	92.2	2.6	6.71		24.4"	62
SRD-30	Rock Drill	29	13	19.5	495	2.4375	62	1.4375	37	2700	240	7/8 x 4 1/4	22 x 108	3/4	19	73	2.1	1.3	4.81		
SRD-30	Rock Drill	29	13	19.5	495	2.4375	62	1.4375	37	2700	240	7/8 x 3 1/4	22 x 83	3/4	19	73	2.1	1.3	4.81		
SRD-20	Rock Drill	16.5	7.5	19	483	1.9375	49.18	1.89	48	2900		7/8 x 3 1/4	22 x 83	3/8	10	36	1.2				
SCHO-2	Chipping Hammer	13	6	14	356	1.125	29	2	51	2300		.580 Hex	14.8 Hex	3/8	10	29.75	.84				
SCHO-2	Chipping Hammer	13	6	14	356	1.125	29	2	51	2300		.680 Rnd	17.5 Rnd	3/8	10	29.75	.84				
SCHO-3	Chipping Hammer	14	6.4	15.25	387	1.125	29	3	75	2200		.580 Hex	14.8 Rnd	3/8	10	31.5	.89				
SCHO-3	Chipping Hammer	14	6.4	15.25	387	1.125	29	3	75	2200		.680 Rnd	17.5 Rnd	3/8	10	31.5	.89				
SCHO-4	Chipping Hammer	15	7	17	432	1.125	29	4	102	1800		.580 Hex	14.8 Hex	3/8	10	33.23	.94				
SCHO-4	Chipping Hammer	15	7	17	432	1.125	29	4	102	1800		.680 Rnd	17.5 Rnd	3/8	10	33.23	.94				
SCH-2	Chipping Hammer	13	6	14	356	1.125	29	2	51	2300		.580 Hex	14.8 Hex	3/8	10	29.75	.84				
SCH-2	Chipping Hammer	13	6	14	356	1.125	29	2	51	2300		.680 Rnd	17.5 Rnd	3/8	10	29.75	.84				
SCH-3	Chipping Hammer	14	6.4	15.25	387	1.125	29	3	75	2200		.580 Hex	14.8 Hex	3/8	10	31.5	.89				
SCH-3	Chipping Hammer	14	6.4	15.25	387	1.125	29	3	75	2200		.680 Rnd	17.5 Rnd	3/8	10	31.5	.89				
SCH-4	Chipping Hammer	15	7	17	432	1.125	29	4	102	1800		.580 Hex	14.8 Hex	3/8	10	33.23	.94				
SCH-4	Chipping Hammer	15	7	17	432	1.125	29	4	102	1800		.680 Rnd	17.5 Rnd	3/8	10	33.23	.94				
SCH-11	Chipping Hammer	11	5	16.5	410	1.125	28	2.375	60	2550		.580 Hex	41.8 Hex	3/8	10	15.8	.45				
SCH-11	Chipping Hammer	11	5	16.5	410	1.125	28	2.375	60	2550		.680 Rnd	17.5 Rnd	7/8	22.2	15.8	.45				

All Tools Designed  
to Operate at  
90 psi (6 bar)

DO NOT EXCEED  
100 PSI (7 BAR)

Individual Data Sheets  
Available on Website