

# SA20/35 SKID AUGERS

DIRTWORKING



**AVAILABLE FOR: SSV65 / SSV75 / SVL65-2 / SVL75-2 / SVL95-2s / SVL97-2**

- SA20: 2" Hex output shaft
- SA35: 2" Hex or 2-9/16" round output shaft
- Center and 18" offset mount to the right
- Planetary gearbox
- Patented level indicator on SA20

The SA20 is ideal for landscapers, contractors, construction companies, farmers, ranchers, and others. The SA35 meets the industrial duty applications of nurseries, landscapers, contractors, construction companies, and municipalities.



Hydraulic hoses are routed out the top of the gearbox housing, allowing housing to follow auger into a deeper hole without damaging hoses.

Patented level indicator makes it easy to know when the auger is vertical to drill straight holes (SA20 & EA20 only).



		SA20					SA35		
Hydraulic Requirements	Low Flow	10-20 gpm @ 1500 to 3500 psi (37.9-75.7 Lpm @ 10.34-24.13 MPa)					10-30 gpm @ 1500 to 3500 psi (37.9-113.6 Lpm @ 10.34-24.13 MPa)		
	High Flow	15-30 gpm @ 1500 to 3500 psi (56.8-113.6 Lpm @ 10.34-24.13 MPa)							
Base Weight w/o Options (kg)		46 lbs w/o auger (20.8)					372 lbs w/o auger (168.7)		
Auger Flighting Thickness (mm)		5/16" (8)							
Auger Teeth		Forged, individually replaceable, 40° angle installed on flat side 50° angle installed on angled side							
Gearbox		Hydraulically driven planetary gearbox; reversible							
Gearbox Oil Capacity (mL)		14 oz (414)							
Auger Diameter		6"	9"	12"	15"	18"	24"	30"	36"
Auger Weights - lbs	Dirt - hex hub	45	79	112	116	135	206	224	280
	Dirt - round hub	N/A	70	98	119	131	214	285	380
	Tree - hex hub	N/A	N/A	N/A	N/A	N/A	209	228	289
	Tree - round hub	N/A	N/A	N/A	N/A	N/A	162	236	305
	Rock	60	95	116	149	205	256	N/A	N/A
Bolt-on Rock Head Weights - lbs		24	36	42	47	62	79	N/A	N/A
Number of Teeth	Dirt Augers	2	4	4	5	6	8	10	12
	Tree Augers	N/A	N/A	N/A	N/A	N/A	9	11	13
	Rock Augers & Bolt-on Rock Heads*	6	10	12	14	16	20	N/A	N/A
Lengths	Dirt Auger	49"	49"	50-3/4"	50-3/4"	50-3/4"	50-3/4"	50-3/4"	50-3/4"
	Tree Auger	N/A	N/A	N/A	N/A	N/A	50-3/4"	50-3/4"	50-3/4"
	Rock Augers & Bolt-on Rock Heads	46-1/8"	45-5/8"	45-5/8"	45-5/8"	45-5/8"	45-5/8"	45-5/8"	45-5/8"

\*Quantity of teeth includes the 4 drill points to make the auger pilot.