

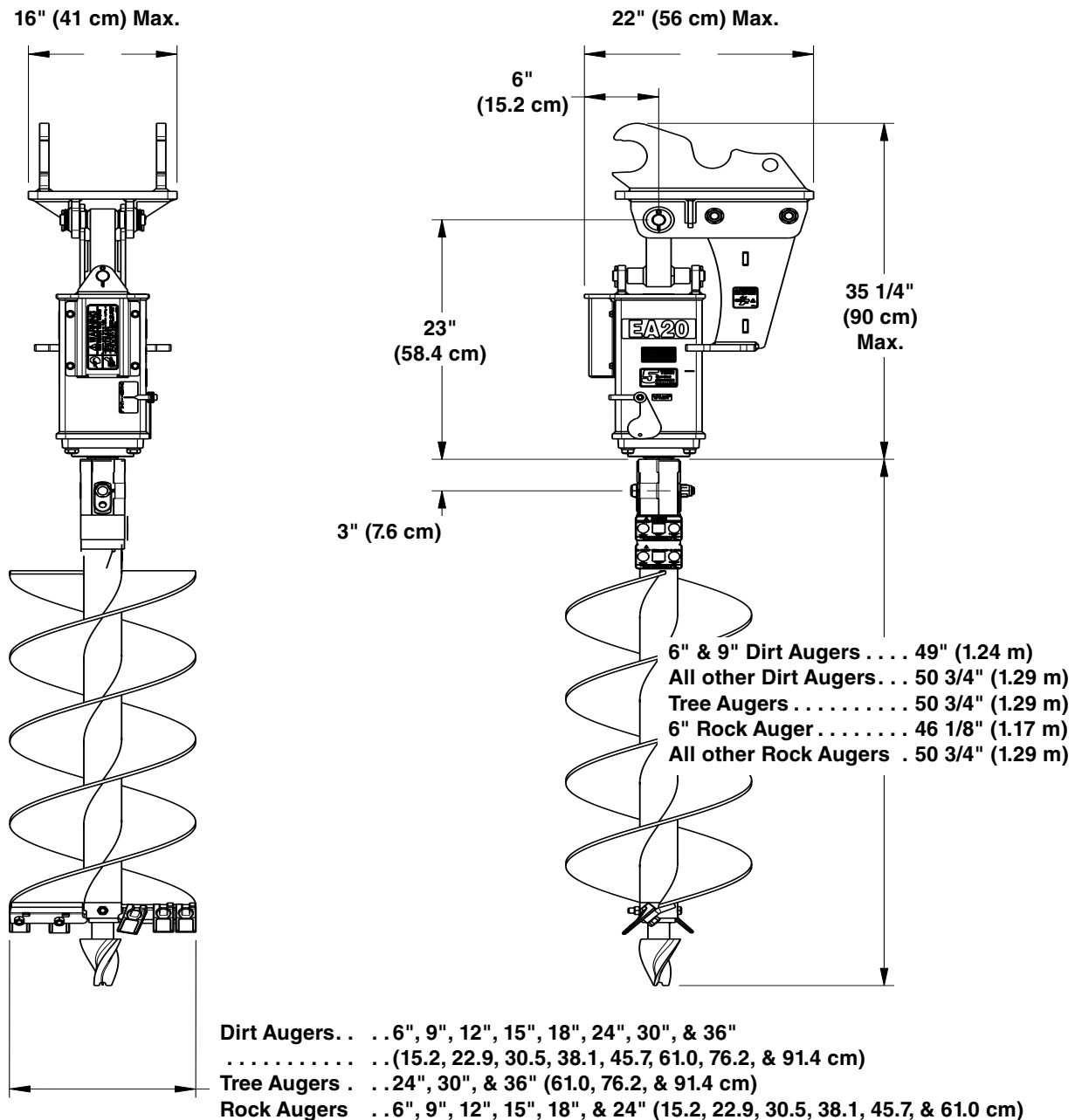
**EA20 Model**

<b>Specifications &amp; Capacities</b>									
<b>Hydraulic requirements</b>	6-30 gpm (22.7-113.6 Lpm) @ 1500 to 3500 psi (10.3 to 24.1 MPa)								
<b>Base weight without Options</b>	46 lbs (20.9 kg)								
<b>Auger flighting thickness</b>	5/16" (8 mm)								
<b>Auger pipe</b>	2 1/2" (6.4 cm) ID								
<b>Auger teeth</b>	Forged, individually replaceable 40 Degree angle installed on flat side 50 Degree angle installed on angled side								
<b>Auger drive</b>	Hydraulic								
<b>Gearbox</b>	Hydraulically driven planetary gearbox; reversible								
<b>Gearbox output shaft</b>	2" (5.1 cm) Hex								
<b>Gearbox API-GL-5 oil weight</b>	SAE 90 @ 35° F (35° C) min. temperature								
<b>Gearbox oil capacity</b>	14 oz. (414 ml)								
<b>Options and Accessories</b>									
<b>Hydraulic motors:</b>									
<b>Low flow part # . . . . .317-216A</b>	89 lbs (40.4 kg)	6-15 gpm (22.7-56.8 Lpm) @ 1500 to 3500 psi (10.3 to 24.1 MPa)							
<b>Medium flow part # . . . . .317-209A</b>	90 lbs (40.8 kg)	10-20 gpm (37.9-75.7 Lpm) @ 1500 to 3500 psi (10.3 to 24.1 MPa)							
<b>High flow part # . . . . .317-217A</b>	91 lbs (41.3 kg)	15-30 gpm (56.8-113.6 Lpm) @ 1500 to 3500 psi (10.3 to 24.1 MPa)							
<b>Hydraulic hose kits:</b>	Complete with 2 hoses with quick couplers & 2 adapters with matching quick couplers								
<b>32" (.81 m) Hose kit. . . . .317-285A</b>	3 lbs (1.5 kg)	Fits Models: <b>U25 or U27</b>							
<b>54" (1.37 m) Hose kit # . . .317-284A</b>	6 lbs (2.7 kg)	Fits Models: <b>U35, KX71, KX91, KX033, KX040, U55, or KX057</b>							
<b>48" (1.22 m) Hose kit # . . .317-297A</b>	6 lbs (2.7 kg)	Fits Models: <b>U17 or KX018</b>							
<b>74" (1.88 m) Hose kit # . . .317-283A</b>	8 lbs (3.6 kg)	Fits Models: <b>KX080</b>							
<b>Quick attach auger mounts:</b>	Fits Mechanical Quick Attach Coupler								
<b>Weight of part # . . . . .317-249A</b>	52 lbs (23.6 kg)	Fits Models: <b>U17 or KX018</b>							
<b>Weight of part # . . . . .317-248A</b>	73 lbs (33 kg)	Fits Models: <b>U25 or U27</b>							
<b>Weight of part # . . . . .317-247A</b>	83 lbs (37.6 kg)	Fits Models: <b>U35, KX71, KX91, KX033, or KX040</b>							
<b>Weight of part # . . . . .317-250A</b>	149 lbs (67.6 kg)	Fits Models: <b>U55 or KX057</b>							
<b>Weight of part # . . . . .317-251A</b>	165 lbs (74.8 kg)	Fits Models: <b>KX080</b>							
<b>Wedge type auger mounts:</b>	Fits Mechanical Quick Attach Coupler								
<b>Weight of part # . . . . .317-317A</b>	54 lbs (24.5 kg)	Fits Models: <b>U17 or KX018</b>							
<b>Weight of part # . . . . .317-332A</b>	80 lbs (36 kg)	Fits Models: <b>U25 or U27</b>							
<b>Weight of part # . . . . .317-315A</b>	84 lbs (38 kg)	Fits Models: <b>U35, KX71, KX91, KX033, or KX040</b>							
<b>Weight of part # . . . . .317-334A</b>	140 lbs (63.3 kg)	Fits Models: <b>U55 or KX057</b>							
<b>Weight of part # . . . . .317-336A</b>	166 lbs (77.4 kg)	Fits Models: <b>KX080</b>							
<b>Cradle part # . . . . .317-246A</b>	29 lbs (13.2 kg)	Fabricated steel							
<b>Auger extensions (Accessory):</b>									
<b>24" Hex extension part # .317-129A</b>	34 lbs (15.4 kg)	24" x 2" (61.0 cm x 5.1 cm) Hex extension							
<b>48" Hex extension part # .317-131A</b>	58 lbs (26.3 kg)	48" x 2" (1.22 m x 5.1 cm) Hex extension							
<b>Puff auger part # . . . . .317-318A</b>	33 lbs (15.0 kg)	2" (5.1 cm) Pilot bit x 2" (5.1 cm) hex hub x 38.7" (98.3 cm) length							
<b>Auger Diameter</b>	6"	9"	12"	15"	18"	24"	30"	36"	
<b>Dirt Auger Weights:</b>	(lb)	45	79	112	116	135	206	224	280
	(kg)	20.4	35.8	50.8	52.6	61.2	93.4	101.6	127.0
<b>Tree Auger Weights:</b>	(lb)	N/A	N/A	N/A	N/A	N/A	209	228	289
	(kg)	N/A	N/A	N/A	N/A	N/A	94.8	103.4	131.1
<b>Rock Auger Weights:</b>	(lb)	60	95	116	149	205	256	N/A	N/A
	(kg)	27.2	43.1	52.6	67.6	93.0	116.1	N/A	N/A
<b>Bolt-on rock head weights</b>	(lb)	24	36	42	47	62	79	N/A	N/A
	(kg)	10.9	16.3	19.1	21.3	28.1	35.8	N/A	N/A
<b>Number of teeth:</b>	<b>Dirt augers</b>	2	4	4	5	6	8	10	12
	<b>Tree augers</b>	N/A	N/A	N/A	N/A	N/A	9	11	13
	<b>Rock augers &amp; bolt-on rock heads*</b>	6	10	12	14	16	20	N/A	N/A

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

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<b>Auger Diameter</b>	6"	9"	12"	15"	18"	24"	30"	36"
<b>Dirt auger lengths</b>	49" (1.24 m)		50 3/4" (1.29 m)					
<b>Tree auger lengths</b>	N/A			50 3/4" (1.29 m)				
<b>Rock auger lengths</b>	46 1/8" (1.17 m)	45 5/8" (1.16 m)						
<b>Auger pilots</b>								
<b>Dirt &amp; tree augers</b>	Cast steel, 3 - drill points							
<b>Rock augers &amp; bolt-on rock heads</b>	Cast steel, 4 - drill points							



**Dirt auger shown with mount #317-247A**

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