

Shingle-Vator Deluxe Ultimate PowrLadder

Product Line	Part Number	Part Description	UoM	QTY per Unit	Schematic
Parts SV	2000	SAK 1" Bearing - flange style w/housing	each	4	
Parts SV	2064	Bearing-Drive Shaft SCJT 1"	each	2	
Parts SV	2001	Drive chain - complete	each	1	
Parts SV	2002	Guides - Stainless steel - per set	each	2	
Parts SV	2003	Motor 1/2 H.P. with reversible switch	each	1	
Parts SV PL	2004	Motor Bracket assembly	each	1	
Parts SV	2006	Drive pulley 10"	each	1	
Parts SV	2007	Motor pulley 2 1/2"	each	1	
Parts SV	2008	Riser guard assembly - w/ ss cover	each	1	
Parts SV	2009	6 Tooth sprocket	each	4	
Parts SV	2009-001	Keyway for 6 Tooth sprocket	each	4	
Parts SV	2010	10 Tooth sprocket 40BS10-3/4"	each	1	
Parts SV	2011	60 Tooth sprocket 40BS60-1"	each	1	
Parts SV	2012-E	38" V-Belt ContiTech B36 electric	each	1	
Parts SV	2012-H	38" V-Belt ContiTech B35 hydraulic	each	1	
Parts SV PL	2013	TMS Hoist	each	1	
Parts SV PL	2014	Pocket for TMS hoist	each	1	
Parts SV PL	2015	Hydraulic pump jack	each	1	
Parts SV PL	2016	Jack handle only	each	1	
Parts SV PL	2017	TMS Hoist support pipe	each	1	
Parts SV	2018	SAK 3/4" Jack shaft Pillowblock bearing	each	1	
Parts SV	2019	Outer post w/ cylinder mount	each	1	
Parts SV	2020	Manual pump jack mounting bracket	each	1	
Parts SV	2021	24' Aluminum conveyor only (No TMS)	each	1	
Parts SV	2022	Idle shaft 1" Discharge end	each	1	
Parts SV	2023	1" Drive shaft	each	1	
Parts SV	2024	3/4" Jack shaft	each	1	
Parts SV	2025	Motor pivot bracket	each	1	
Parts SV	2026	Motor pivot pin	each	1	
Parts SV	2027	Motor tightener bracket	each	1	
Parts SV	2028	T-handle Rotation f/ TMS	each	1	
Parts SV	2029	1/4" bevel washer	each	1	
Parts SV	2030	Aluminum roof stand channel bracket	each	1	
Parts SV	2031	Aluminum pipe spacer	each	1	
Parts SV	2032	Aluminum angle bracket	each	1	
Parts SV	2033	60" Roof support composite board	each	2	
Parts SV	2034	12" Roof support composite board	each	2	
Parts SV	2037-001	Head Section Tensioner Plate - driver side	each	1	
Parts SV	2037-002	Head Section Tensioner Plate - passenger side	each	1	
Parts SV	2038	Single lever control valve	each	1	
Parts SV	2039	12" nylon slide	each	2	
Parts SV	2040	Bulkhead support for Shingle-Vator	each	1	
Parts SV	2041	Fork Pockets (installed)	each	1	
Parts SV	2042	Pin for TMS Hoist Pocket	each	1	
Parts PL	9001-D	Chain Adjustment Bracket driver side	each	1	
Parts PL	9001-P	Chain Adjustment Bracket passenger side	each	1	
Parts PL	9002	10" V Belt Pulley	each	1	
Parts PL	9003	B-54 Tooth Sprocket	each	1	
Parts PL	9004	B-9 Tooth Sprocket inside	each	1	
Parts PL	9005	#40 Roller Chain	each	1	
Parts PL	9006	Roof Rest Rail	each	2	
Parts PL	9007	Roof Rest Brace	each	2	
Parts PL	9008	Roof Rest Fastener	each	4	
Parts PL	9009	#55 C-1 Link (carrier attachment)	each	8	
Parts PL	9010	#55 Regular Chain Link 9.78" (pkg of 6)	6 links	*	
Parts PL	9010-010	#55 Regular Chain Link 120.62"	1	2	
Parts PL	9010-016	#55 Regular Chain Link 192.34" (16' conveyor)	1	2	
Parts PL	9010-018	#55 Regular Chain Link 216.79" (18' conveyor)	1	2	
Parts PL	9010-020	#55 Regular Chain Link 241.24" (20' conveyor)	1	2	
Parts PL	9011	Main Chain Channel (same for 16' 18' 20' units)	kit	1	

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Parts PL	9012	Carrier Plate (paddle)	each	4	
Parts PL	9013	Motor Mount Bar	each	1	
Parts PL	9014	Motor Tensioning Bar	each	1	
Parts PL	9015-T	E06 Sprocket (6 tooth) Top with set screws	each	2	
Parts PL	9015-B	E06 Sprocket (6 tooth) Bottom with pins	each	2	
Parts PL	9016	3/4" Bore Jackshaft Collar	each	4	
Parts PL	9017	FAH 3/4" Oilite Bearing	each	6	
Parts PL	9018	3/4" x 17 1/2" Top Chain Shaft	each	1	
Parts PL	9019	3/4" x 21" Bottom Chain Sprocket Shaft (inside)	each	1	
Parts PL	9020	3/4" x 22 1/2" Pulley Jack Shaft	each	1	
Parts PL	9021	Large Guard Cover	each	1	
Parts PL	9022	Small Guard Cover	each	1	
Parts PL	9027	Guard Cover Frame	each	1	
Parts PL	9023	Motor 1/2 H.P. with reversibile switch	each	1	
Parts SV PL	2004	Motor Bracket assembly	each	1	
Parts PL	9024	2 1/2" x 5/8" Motor Pulley	each	1	
Parts PL	9025	38" V-Belt ContiTech A35	each	1	
Parts PL	9026	3/4" Mounting Pin & Clips	each	1	
Parts PL	9028	12" nylon slide	each	2	
Parts PL	9035-16	Ladder Section 16'	each	1	
Parts PL	9035-18	Ladder Section 18'	each	1	
Parts PL	9035-20	Ladder Section 20'	each	1	
Parts HD	3000	Pocket for Hydraulic Deluxe	each		
Parts HD	3001	Riser blocks 16 Guage	each		17
Parts HD	3002	Chain Tension Adjustment Plate	each		8
Parts HD	3003	1" drive shaft - CRR w/ Keyways 21" (Tail Section)	each		2
Parts HD	3004	1" idle shaft - CRR w/ Keyways 19" (Head Section)	each		20
Parts SV HD	5102	Half moon key	each		19
Parts SV HD	5100	SAK1 Pillowblock bearing	each		1
Parts HD	3005	Hyd Valve & Speed Control for drive chain	each		45
Parts HD	3006	Hyd Valve for Rotation & Boom operation	each		44
Parts HD	3007	Inner post	each		51
Parts HD	3008	CA550 10 x 1 sprocket w/ 1/4" Keyway	each		3
Parts HD	3009	1" Motor coupler	each		11
Parts HD	3010	Aluminum motor bracket	each		12
Parts HD	3011	Hydraulic conveyor motor	each		14
Parts SV HD	3012	Paddle w/ rubber assembly	each		26,27,28,30
Parts SV HD	5101	Paddle rubber only	each		27
Parts SV HD	2035	1/4" 20 UNC x 3/4" Elevator Bolt	each		28
Parts SV HD	2036	1/4" 20 UNC x 3/4" Truss Bolt	each		29
Parts SV HD	2035-A	1/4" 20 UNC Whiznut (for #2035, #2036)	each		30
Parts HD	3013	8' Conveyor Cradle	each		53
Parts HD	3014	10' Conveyor Cradle	each		53
Parts HD	3015	Hinge pin	each		34
Parts HD	3016	Hinge pin washer	each		33
Parts HD	3017	Rotation Chain Guard Cover	each		50
Parts HD	3018	60BS52 x 2 Rotation sprocket	each		41
Parts HD	3019	60BS11 x 1 1/4 Motor sprocket	each		39
Parts HD	3020	Rotation motor	each		37
Parts HD	3021	Rotation motor adjustment plate	each		38
Parts HD	3022	RC60 rotation chain	each		42
Parts HD	3023	RC60 master link for rotation chain	each		42A
Parts HD	3024	RC60 1/2 link for rotation chain	each		42B
Parts HD	3025	Post rotation pivot bearing	each		26
Parts HD	3026	Post rotation pivot bearing race	each		27
Parts HD	3027	Outer post w/ valve plate and hinge	each		52
Parts HD	3028	Inner rotational post (non telescoping)	each		51
Parts SV HD	3029	hydraulic lift cylinder	each		47

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Parts HD	3030	Standard post for Deluxe including hydraulic lines, diverter and pocket	each		
Parts HD	3031	28' Conveyor only including chain, sprockets, paddles, guides, etc.	each		
Parts HD	3032	30' Conveyor only including chain, sprockets, paddles, guides, etc.	each		
Parts HD	3033	32' Conveyor only including chain, sprockets, paddles, guides, etc.	each		
Parts HD	3034	Handle for hydraulic valve w/ pin kit	each		43
Parts HD	3036	Handle for hydraulic valve w/o pin kit	each		43
Parts HD	3035	Emergency stop valve	each		46
Parts HD	3038	1" shaft split lock collar	each		18
Parts HD	3039	Hydraulic hose w/ male quick coupler	each		60
Parts HD	3040	1/2" - 1/2" 90 degree Hydraulic elbow fitting	each		56
Parts HD	3041	1/2" - 3/8" 90 degree Hydraulic elbow fitting	each		63
Parts HD	3042	3/8" - 3/8" 90 degree Hydraulic elbow fitting	each		68
Parts HD UL	3536	Hydraulic cylinder (telescoping post)	each		
Parts HD	3600	28' Frame structure complete incl: roof stand, drive motor and cradle	each		
Parts UL	4000	SAK 1-1/4" Pillowblock bearing	each		
Parts UL	4001	Chain adjuster	each		
Parts UL	4002	Inner post - telescoping	each		
Parts UL	4003	Outer post w/ hydraulic mounting plate and hinge	each		
Parts UL	4004	16' cradle	each		
Parts UL	4005	Jack shaft bearing	each		
Parts UL	4006	Riser block - 12 gauge	each		
Parts UL	4007	Pocket w/ roller assembly	each		
Parts UL	4008	Paddle w/ rubber	each		
Parts UL	4009	Paddle rubber only	each		
Parts UL	4010	Tail section 8' 12 GA	each		
Parts UL	4011	Tail section 10' 12 GA	each		
Parts UL	4012	Center section 8' 12 GA	each		
Parts UL	4013	Center section 10' 12 GA	each		
Parts HD UL	5001	Roof stand assembly	each		22
Parts HD UL	5010	Roof stand leg and pad	each		22A
Parts HD UL	5011	Roof stand pin w/cable	each		23
Parts HD UL	5002	Splice plate SS	each		
Parts HD UL	5003	8' center section w/ slides 16 GA SS	each		
Parts HD UL	5004	10' center section w/ slides 16 GA SS	each		
Parts HD UL	5005	8' head section w/ slides 16 GA SS	each		
Parts HD UL	5006	10' head section w/ slides 16 GA SS	each		
Parts HD UL	5007	Back panel SS	each		
Parts HD UL	5008	Valve 3 Lever for rotation, boom & tele post (no fittings)	each		
Parts HD UL	5009	3/8" Hydraulic flow restrictor	each		64
Parts HD UL	5012	1/4" Quick couplers	each		
Parts HD UL	5013	Telescoping cylinder mounting plate w/ fittings	each		
Parts SV HD UL	5200	Selector valve	each		
Parts SV HD UL	5201	1/2" Quick couplers	each		
Parts SV HD UL	5202	Diverter valve	each		
Parts SV HD UL	5203	CA-550 Chain w/ K1 attachment - per foot	each		25