

Winching

January 2018





Winching For Feeding

8 Ft. Drop Spacing Components

		System Length and Quantities											
Part #	Description	Meters	61	64	67	70	73	76	79	82	85	88	91
		Feet	200	210	220	230	240	250	260	270	280	290	300
H07098592	WINCH 3000# OVERHEAD		1	1	1	1	1	1	1	1	1	1	1
1031-P0001	ROPE, PEHD 6MM ORANGE 300M/BOBBIN		0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5
00112073GF-M5	Cable, 500', 3/16" 7X19 TS1960MPa MBL16.5KN GALFAN COATING MASS: 30g/m2 (EN12385)		1	1	1	1	1	1	1	1	1	1	1
H07097393	1 3/4" REINFORC NYLON YOKE TP		30	31	33	34	35	36	38	39	40	41	43
H07097394	3.5" RED CAST PULLEY		2	2	2	2	2	2	4	4	4	4	4
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV		ONE PER HOUSE										
07097399	CLAMP, CABLE 3/16" ZINC PLATE		35	36	38	39	40	41	43	44	45	46	48
S-P891	FAN HOOK 7/16" X 8"		2	2	2	2	2	2	2	2	2	2	2

FOR STEEL HOUSE

7504710	PLATE G-SHAPE HOOK		30	31	33	34	35	36	38	39	40	41	43
S-P874	SELF DRILLING SCREW SDS #14X1"		35	36	38	39	40	41	43	44	45	46	48

FOR WOODEN HOUSE

07099645	HOOK 5/16 X 3-1/2" LAG SCREW		30	31	33	34	35	36	38	39	40	41	43
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		System Length and Quantities											
Part #	Description	Meters	94	97	100	104	107	110	113	116	119	122	125
		Feet	310	320	330	340	350	360	370	380	390	400	410
H07098592	WINCH 3000# OVERHEAD		1	1	1	1	1	1	1	1	1	1	2
1031-P0001	ROPE, PEHD 6MM ORANGE 300M/BOBBIN		0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6
00112073GF-M5	Cable, 500', 3/16" 7X19 TS1960MPa MBL16.5KN GALFAN COATING MASS: 30g/m2 (EN12385)		1	1	1	1	1	1	1	1	1	1	1
H07097393	1 3/4" REINFORC NYLON YOKE TP		44	45	46	48	49	50	51	53	54	55	56
H07097394	3.5" RED CAST PULLEY		4	4	4	4	4	4	4	4	4	4	4
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV		ONE PER HOUSE										
07097399	CLAMP, CABLE 3/16" ZINC PLATE		49	50	51	53	54	55	56	58	59	60	61
S-P891	FAN HOOK 7/16" X 8"		2	2	2	2	2	2	2	2	2	2	2

FOR STEEL HOUSE

7504710	PLATE G-SHAPE HOOK		44	45	46	48	49	50	51	53	54	55	56
S-P874	SELF DRILLING SCREW SDS #14X1"		49	50	51	53	54	55	56	58	59	60	61

FOR WOODEN HOUSE

07099645	HOOK 5/16 X 3-1/2" LAG SCREW		44	45	46	48	49	50	51	53	54	55	56
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		System Length and Quantities									
Part #	Description	Meters	128	131	134	137	140	143	146	149	152
		Feet	420	430	440	450	460	470	480	490	500



H07098592	WINCH 3000# OVERHEAD	2	2	2	2	2	2	2	2	2
1031-P0001	ROPE, PEHD 6MM ORANGE 300M/BOBBIN	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8
00112073GF-M5	Cable, 500', 3/16" 7X19 TS1960MPa MBL16.5KN GALFAN COATING MASS: 30g/m2 (EN12385)	1	1	1	1	1	1	1	1	1
H07097393	1 3/4" REINFORC NYLON YOKE TP	58	59	60	61	63	64	65	66	68
H07097394	3.5" RED CAST PULLEY	4	4	4	4	4	4	4	4	4
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV	ONE PER HOUSE								
07097399	CLAMP, CABLE 3/16" ZINC PLATE	63	64	65	66	68	69	70	71	73
S-P891	FAN HOOK 7/16" X 8"	2	2	2	2	2	2	2	2	2
FOR STEEL HOUSE										
7504710	PLATE G-SHAPE HOOK	58	59	60	61	63	64	65	66	68
S-P874	SELF DRILLING SCREW SDS #14X1"	63	64	65	66	68	69	70	71	73
FOR WOODEN HOUSE										
07099645	HOOK 5/16 X 3-1/2" LAG SCREW	58	59	60	61	63	64	65	66	68

NOTE: FOR STANDARD HOUSE HEIGHT - 10FT

Winching For Feeding

10 Ft. Drop Spacing Components

		System Length and Quantities											
Part #	Description	Meters	61	64	67	70	73	76	79	82	85	88	91
		Feet	200	210	220	230	240	250	260	270	280	290	300
H07098592	WINCH 3000# OVERHEAD	1	1	1	1	1	1	1	1	1	1	1	1
1031-P0001	ROPE, PEHD 6MM ORANGE 300M/BOBBIN	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4
00112073GF-M5	Cable, 500', 3/16" 7X19 TS1960MPa MBL16.5KN GALFAN COATING MASS: 30g/m2 (EN12385)	1	1	1	1	1	1	1	1	1	1	1	1
H07097393	1 3/4" REINFORC NYLON YOKE TP	25	26	27	28	29	30	31	32	33	34	35	35
H07097394	3.5" RED CAST PULLEY	2	2	2	2	2	2	4	4	4	4	4	4
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV	ONE PER HOUSE											
07097399	CLAMP, CABLE 3/16" ZINC PLATE	30	31	32	33	34	35	36	37	38	39	40	40
S-P891	FAN HOOK 7/16" X 8"	2	2	2	2	2	2	2	2	2	2	2	2
FOR STEEL HOUSE													
7504710	PLATE G-SHAPE HOOK	25	26	27	28	29	30	31	32	33	34	35	35
S-P874	SELF DRILLING SCREW SDS #14X1"	30	31	32	33	34	35	36	37	38	39	40	40
FOR WOODEN HOUSE													
07099645	HOOK 5/16 X 3-1/2" LAG SCREW	25	26	27	28	29	30	31	32	33	34	35	35



		System Length and Quantities											
Part #	Description	Meters	94	97	100	104	107	110	113	116	119	122	125
		Feet	310	320	330	340	350	360	370	380	390	400	410
H07098592	WINCH 3000# OVERHEAD		1	1	1	1	1	1	1	1	1	1	2
1031-P0001	ROPE, PEHD 6MM ORANGE 300M/BOBBIN		0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5
00112073GF-M5	Cable, 500', 3/16" 7X19 TS1960MPa MBL16.5KN GALFAN COATING MASS: 30g/m2 (EN12385)		1	1	1	1	1	1	1	1	1	1	1
H07097393	1 3/4" REINFORC NYLON YOKE TP		36	37	38	39	40	41	42	43	44	45	46
H07097394	3.5" RED CAST PULLEY		4	4	4	4	4	4	4	4	4	4	4
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV		ONE PER HOUSE										
07097399	CLAMP, CABLE 3/16" ZINC PLATE		41	42	43	44	45	46	47	48	49	50	51
S-P891	FAN HOOK 7/16" X 8"		2	2	2	2	2	2	2	2	2	2	2
FOR STEEL HOUSE													
7504710	PLATE G-SHAPE HOOK		36	37	38	39	40	41	42	43	44	45	46
S-P874	SELF DRILLING SCREW SDS #14X1"		41	42	43	44	45	46	47	48	49	50	51
FOR WOODEN HOUSE													
07099645	HOOK 5/16 X 3-1/2" LAG SCREW		36	37	38	39	40	41	42	43	44	45	46

		System Length and Quantities										
Part #	Description	Meters	128	131	134	137	140	143	146	149	152	
		Feet	420	430	440	450	460	470	480	490	500	
H07098592	WINCH 3000# OVERHEAD		2	2	2	2	2	2	2	2	2	
1031-P0001	ROPE, PEHD 6MM ORANGE 300M/BOBBIN		0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	
00112073GF-M5	Cable, 500', 3/16" 7X19 TS1960MPa MBL16.5KN GALFAN C		1	1	1	1	1	1	1	1	1	
H07097393	1 3/4" REINFORC NYLON YOKE TP		47	48	49	50	51	52	53	54	55	
H07097394	3.5" RED CAST PULLEY		4	4	4	4	4	4	4	4	4	
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV		ONE PER HOUSE									
07097399	CLAMP, CABLE 3/16" ZINC PLATE		52	53	54	55	56	57	58	59	60	
S-P891	FAN HOOK 7/16" X 8"		2	2	2	2	2	2	2	2	2	
FOR STEEL HOUSE												
7504710	PLATE G-SHAPE HOOK		47	48	49	50	51	52	53	54	55	
S-P874	SELF DRILLING SCREW SDS #14X1"		52	53	54	55	56	57	58	59	60	
FOR WOODEN HOUSE												
07099645	HOOK 5/16 X 3-1/2" LAG SCREW		47	48	49	50	51	52	53	54	55	

NOTE: FOR STANDARD HOUSE HEIGHT - 10FT



Winching For Watering

8 Ft. Drop Spacing Components

		System Length and Quantities											
Part #	Description	Meters	61	64	67	70	73	76	79	82	85	88	91
		Feet	200	210	220	230	240	250	260	270	280	290	300
HDL1500	H-1500 RED WINCH REG. TYPE395		1	1	1	1	1	1	1	1	1	1	1
07097392GF-M5	Cable, 500', 1/8" 7X19 TS960MPa MBL7.6KN GALFAN COATING MASS: 25g/m2 (EN12385)		1	1	1	1	1	1	1	1	1	1	1
00401186GF-M5	CABLE, 500i', 1/16" 7X7 TS1960MPa MBL2.1KN GALFAN COATING MASS: 23g/m2 (EN12385)		1	1	1	1	1	1	1	1	1	1	1
CW-2004	OPEN STACONS (1/8")		30	31	33	34	35	36	38	39	40	41	43
35-0018	AZUMA, PLASTIC NUT & BOLT		30	31	33	34	35	36	38	39	40	41	43
CW-2008-1M	1/8" CORD 1000 FT		0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV		ONE PER HOUSE										
H35-0030	7/8" PULLEY, PLASTIC		30	31	33	34	35	36	38	39	40	41	43

FOR STEEL HOUSE

7504710	PLATE G-SHAPE HOOK		30	31	33	34	35	36	38	39	40	41	43
S-P874	SELF DRILLING SCREW SDS #14X1"		35	36	38	39	40	41	43	44	45	46	48

FOR WOODEN HOUSE

S-7313	EYEBOLT 11/64-20X3 1/2 OPEN EYE		30	31	33	34	35	36	38	39	40	41	43
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		System Length and Quantities											
Part #	Description	Meters	94	97	100	104	107	110	113	116	119	122	125
		Feet	310	320	330	340	350	360	370	380	390	400	410
HDL1500	H-1500 RED WINCH REG. TYPE395		1	1	1	1	1	1	1	1	1	1	1
07097392GF-M5	Cable, 500', 1/8" 7X19 TS960MPa MBL7.6KN GALFAN COATING MASS: 25g/m2 (EN12385)		1	1	1	1	1	1	1	1	1	1	1
00401186GF-M5	CABLE, 500i', 1/16" 7X7 TS1960MPa MBL2.1KN GALFAN COATING MASS: 23g/m2 (EN12385)		1	1	1	1	1	1	1	1	1	1	1
CW-2004	OPEN STACONS (1/8")		44	45	46	48	49	50	51	53	54	55	56
35-0018	AZUMA, PLASTIC NUT & BOLT		44	45	46	48	49	50	51	53	54	55	56
CW-2008-1M	1/8" CORD 1000 FT		0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV		ONE PER HOUSE										
H35-0030	7/8" PULLEY, PLASTIC		44	45	46	48	49	50	51	53	54	55	56

FOR STEEL HOUSE

7504710	PLATE G-SHAPE HOOK		44	45	46	48	49	50	51	53	54	55	56
S-P874	SELF DRILLING SCREW SDS #14X1"		49	50	51	53	54	55	56	58	59	60	61

FOR WOODEN HOUSE

S-7313	EYEBOLT 11/64-20X3 1/2 OPEN EYE		44	45	46	48	49	50	51	53	54	55	56
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System Length and Quantities											
Part #	Description	Meters	128	131	134	137	140	143	146	149	152
		Feet	420	430	440	450	460	470	480	490	500
HDL1500	H-1500 RED WINCH REG. TYPE395		1	1	1	1	1	1	1	1	1
07097392GF-M5	Cable, 500' , 1/8" 7X19 TS960MPa MBL7.6KN GALFAN COATING MASS: 25g/m2 (EN12385)		1	1	1	1	1	1	1	1	1
00401186GF-M5	CABLE, 500i' , 1/16" 7X7 TS1960MPa MBL2.1KN GALFAN COATING MASS: 23g/m2 (EN12385)		1	1	1	1	1	1	1	1	1
CW-2004	OPEN STACONS (1/8")		58	59	60	61	63	64	65	66	68
35-0018	AZUMA, PLASTIC NUT & BOLT		58	59	60	61	63	64	65	66	68
CW-2008-1M	1/8" CORD 1000 FT		0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV		ONE PER HOUSE								
H35-0030	7/8" PULLEY, PLASTIC		58	59	60	61	63	64	65	66	68
FOR STEEL HOUSE											
7504710	PLATE G-SHAPE HOOK		58	59	60	61	63	64	65	66	68
S-P874	SELF DRILLING SCREW SDS #14X1"		63	64	65	66	68	69	70	71	73
FOR WOODEN HOUSE											
S-7313	EYEBOLT 11/64-20X3 1/2 OPEN EYE		58	59	60	61	63	64	65	66	68

NOTE: FOR STANDARD HOUSE HEIGHT - 10FT

Winching For Watering

10 Ft. Drop Spacing Components

System Length and Quantities													
Part #	Description	Meters	61	64	67	70	73	76	79	82	85	88	91
		Feet	200	210	220	230	240	250	260	270	280	290	300
HDL1500	H-1500 RED WINCH REG. TYPE395		1	1	1	1	1	1	1	1	1	1	1
07097392GF-M5	Cable, 500' , 1/8" 7X19 TS960MPa MBL7.6KN GALFAN COATING MASS: 25g/m2 (EN12385)		1	1	1	1	1	1	1	1	1	1	1
00401186GF-M5	CABLE, 500i' , 1/16" 7X7 TS1960MPa MBL2.1KN GALFAN COATING MASS: 23g/m2 (EN12385)		1	1	1	1	1	1	1	1	1	1	1
CW-2004	OPEN STACONS (1/8")		25	26	27	28	29	30	31	32	33	34	35
35-0018	AZUMA, PLASTIC NUT & BOLT		25	26	27	28	29	30	31	32	33	34	35
CW-2008-1M	1/8" CORD 1000 FT		0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV		ONE PER HOUSE										
H35-0030	7/8" PULLEY, PLASTIC		25	26	27	28	29	30	31	32	33	34	35
FOR STEEL HOUSE													
7504710	PLATE G-SHAPE HOOK		25	26	27	28	29	30	31	32	33	34	35
S-P874	SELF DRILLING SCREW SDS #14X1"		30	31	32	33	34	35	36	37	38	39	40



FOR WOODEN HOUSE

S-7313	EYEBOLT 11/64-20X3 1/2 OPEN EYE		25	26	27	28	29	30	31	32	33	34	35
		System Length and Quantities											
		Meters	94	97	100	104	107	110	113	116	119	122	125
Part #	Description	Feet	310	320	330	340	350	360	370	380	390	400	410
HDL1500	H-1500 RED WINCH REG. TYPE395		1	1	1	1	1	1	1	1	1	1	1
07097392GF-M5	Cable, 500', 1/8" 7X19 TS960MPa MBL7.6KN GALFAN COATING MASS: 25g/m2 (EN12385)		1	1	1	1	1	1	1	1	1	1	1
00401186GF-M5	CABLE, 500i', 1/16" 7X7 TS1960MPa MBL2.1KN GALFAN COATING MASS: 23g/m2 (EN12385)		1	1	1	1	1	1	1	1	1	1	1
CW-2004	OPEN STACONS (1/8")		36	37	38	39	40	41	42	43	44	45	46
35-0018	AZUMA, PLASTIC NUT & BOLT		36	37	38	39	40	41	42	43	44	45	46
CW-2008-1M	1/8" CORD 1000 FT		0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV		ONE PER HOUSE										
H35-0030	7/8" PULLEY, PLASTIC		36	37	38	39	40	41	42	43	44	45	46

FOR STEEL HOUSE

7504710	PLATE G-SHAPE HOOK		36	37	38	39	40	41	42	43	44	45	46
S-P874	SELF DRILLING SCREW SDS #14X1"		41	42	43	44	45	46	47	48	49	50	51

FOR WOODEN HOUSE

S-7313	EYEBOLT 11/64-20X3 1/2 OPEN EYE		36	37	38	39	40	41	42	43	44	45	46
		System Length and Quantities											
		Meters	128	131	134	137	140	143	146	149	152		
Part #	Description	Feet	420	430	440	450	460	470	480	490	500		
HDL1500	H-1500 RED WINCH REG. TYPE395		1	1	1	1	1	1	1	1	1		
07097392GF-M5	Cable, 500', 1/8" 7X19 TS960MPa MBL7.6KN GALFAN COATING MASS: 25g/m2 (EN12385)		1	1	1	1	1	1	1	1	1		
00401186GF-M5	CABLE, 500i', 1/16" 7X7 TS1960MPa MBL2.1KN GALFAN COATING MASS: 23g/m2 (EN12385)		1	1	1	1	1	1	1	1	1		
CW-2004	OPEN STACONS (1/8")		47	48	49	50	51	52	53	54	55		
35-0018	AZUMA, PLASTIC NUT & BOLT		47	48	49	50	51	52	53	54	55		
CW-2008-1M	1/8" CORD 1000 FT		0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5		
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV		ONE PER HOUSE										
H35-0030	7/8" PULLEY, PLASTIC		47	48	49	50	51	52	53	54	55		

FOR STEEL HOUSE

7504710	PLATE G-SHAPE HOOK		47	48	49	50	51	52	53	54	55		
S-P874	SELF DRILLING SCREW SDS #14X1"		52	53	54	55	56	57	58	59	60		

FOR WOODEN HOUSE

S-7313	EYEBOLT 11/64-20X3 1/2 OPEN EYE		47	48	49	50	51	52	53	54	55		
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NOTE: FOR STANDARD HOUSE HEIGHT - 10FT



Winching For Curtain

8 Ft. Drop Spacing Components

		System Length and Quantities											
Part #	Description	Meters	61	64	67	70	73	76	79	82	85	88	91
		Feet	200	210	220	230	240	250	260	270	280	290	300
H50-5007	WINCH KIT W/HAND WINCH												ONE PER SIDE
H07097394	3.5" RED CAST PULLEY		2	2	2	2	2	2	4	4	4	4	4
07097392GF-M5	CABLE, 500' , 1/8" 7X19 TS960M		1	1	1	1	1	1	1	1	1	1	1
CW-2008-1M	1/8" CORD 1000 FT		1	1	1	1	1	1	1	1	1	1	1
H35-0030	7/8" PULLEY, PLASTIC		35	36	38	39	40	41	43	44	45	46	48
35-0016	CLAMP 1/8" CABLE		35	36	38	39	40	41	43	44	45	46	48
917-416	COUNTER WEIGHT,15 IB. POWDERCO												ONE PER SIDE
S-P891	FAN HOOK 7/16" X 8"												TWO PER SIDE
FOR STEEL HOUSE													
7504710	PLATE G-SHAPE HOOK		35	36	38	39	40	41	43	44	45	46	48
S-P874	SELF DRILLING SCREW SDS #14X1"		40	41	43	44	45	46	48	49	50	51	53
FOR WOODEN HOUSE													
S-7313	EYEBOLT 11/64-20X3 1/2 OPEN EY		35	36	38	39	40	41	43	44	45	46	48

		System Length and Quantities											
Part #	Description	Meters	94	97	100	104	107	110	113	116	119	122	125
		Feet	310	320	330	340	350	360	370	380	390	400	410
H50-5007	WINCH KIT W/HAND WINCH												ONE PER SIDE
H07097394	3.5" RED CAST PULLEY		2	2	2	2	2	2	4	4	4	4	4
07097392GF-M5	CABLE, 500' , 1/8" 7X19 TS960M		1	1	1	1	1	1	1	1	1	1	1
CW-2008-1M	1/8" CORD 1000 FT		1	1	1	1	1	1	1	1	1	1	1
H35-0030	7/8" PULLEY, PLASTIC		49	50	51	53	54	55	56	58	59	60	61
35-0016	CLAMP 1/8" CABLE		49	50	51	53	54	55	56	58	59	60	61
917-416	COUNTER WEIGHT,15 IB. POWDERCO												ONE PER SIDE
S-P891	FAN HOOK 7/16" X 8"												TWO PER SIDE
FOR STEEL HOUSE													
7504710	PLATE G-SHAPE HOOK		49	50	51	53	54	55	56	58	59	60	61
S-P874	SELF DRILLING SCREW SDS #14X1"		54	55	56	58	59	60	61	63	64	65	66
FOR WOODEN HOUSE													
S-7313	EYEBOLT 11/64-20X3 1/2 OPEN EY		49	50	51	53	54	55	56	58	59	60	61



		System Length and Quantities									
Part #	Description	Meters	128	131	134	137	140	143	146	149	152
		Feet	420	430	440	450	460	470	480	490	500
H50-5007	WINCH KIT W/HAND WINCH									ONE PER SIDE	
H07097394	3.5" RED CAST PULLEY		2	2	2	2	2	2	4	4	4
07097392GF-M5	CABLE, 500' , 1/8" 7X19 TS960M		1	1	1	1	1	1	1	1	1
CW-2008-1M	1/8" CORD 1000 FT		1	1	1	1	1	1	1	1	1
H35-0030	7/8" PULLEY, PLASTIC		63	64	65	66	68	69	70	71	73
35-0016	CLAMP 1/8" CABLE		63	64	65	66	68	69	70	71	73
917-416	COUNTER WEIGHT,15 IB. POWDERCO									ONE PER SIDE	
S-P891	FAN HOOK 7/16" X 8"									TWO PER SIDE	
FOR STEEL HOUSE											
7504710	PLATE G-SHAPE HOOK		63	64	65	66	68	69	70	71	73
S-P874	SELF DRILLING SCREW SDS #14X1"		68	69	70	71	73	74	75	76	78
FOR WOODEN HOUSE											
S-7313	EYEBOLT 11/64-20X3 1/2 OPEN EY		63	64	65	66	68	69	70	71	73

NOTE: FOR STANDARD HOUSE HEIGHT - 10FT

Winching For Curtain

10 Ft. Drop Spacing Components

		System Length and Quantities											
Part #	Description	Meters	61	64	67	70	73	76	79	82	85	88	91
		Feet	200	210	220	230	240	250	260	270	280	290	300
H50-5007	WINCH KIT W/HAND WINCH												
H07097394	3.5" RED CAST PULLEY		2	2	2	2	2	2	4	4	4	4	4
07097392GF-M5	CABLE, 500' , 1/8" 7X19 TS960M		1	1	1	1	1	1	1	1	1	1	1
CW-2008-1M	1/8" CORD 1000 FT		1	1	1	1	1	1	1	1	1	1	1
H35-0030	7/8" PULLEY, PLASTIC		30	31	32	33	34	35	36	37	38	39	40
35-0016	CLAMP 1/8" CABLE		30	31	32	33	34	35	36	37	38	39	40
917-416	COUNTER WEIGHT,15 IB. POWDERCO									ONE PER SIDE			
S-P891	FAN HOOK 7/16" X 8"									TWO PER SIDE			
FOR STEEL HOUSE													
7504710	PLATE G-SHAPE HOOK		30	31	32	33	34	35	36	37	38	39	40
S-P874	SELF DRILLING SCREW SDS #14X1"		35	36	37	38	39	40	41	42	43	44	45
WOODEN HOUSE													
S-7313	EYEBOLT 11/64-20X3 1/2 OPEN EY		30	31	32	33	34	35	36	37	38	39	40



		System Length and Quantities												
Part #	Description	Meters	94	97	100	104	107	110	113	116	119	122	125	
		Feet	310	320	330	340	350	360	370	380	390	400	410	
H50-5007	WINCH KIT W/HAND WINCH													ONE PER SIDE
H07097394	3.5" RED CAST PULLEY		2	2	2	2	2	2	4	4	4	4	4	
07097392GF-M5	CABLE, 500', 1/8" 7X19 TS960M		1	1	1	1	1	1	1	1	1	1	1	
CW-2008-1M	1/8" CORD 1000 FT		1	1	1	1	1	1	1	1	1	1	1	
H35-0030	7/8" PULLEY, PLASTIC		41	42	43	44	45	46	47	48	49	50	51	
35-0016	CLAMP 1/8" CABLE		41	42	43	44	45	46	47	48	49	50	51	
917-416	COUNTER WEIGHT,15 IB. POWDERCO													ONE PER SIDE
S-P891	FAN HOOK 7/16" X 8"													TWO PER SIDE
FOR STEEL HOUSE														
7504710	PLATE G-SHAPE HOOK		41	42	43	44	45	46	47	48	49	50	51	
S-P874	SELF DRILLING SCREW SDS #14X1"		46	47	48	49	50	51	52	53	54	55	56	
FOR WOODEN HOUSE														
S-7313	EYEBOLT 11/64-20X3 1/2 OPEN EY		41	42	43	44	45	46	47	48	49	50	51	

		System Length and Quantities										
Part #	Description	Meters	128	131	134	137	140	143	146	149	152	
		Feet	420	430	440	450	460	470	480	490	500	
H50-5007	WINCH KIT W/HAND WINCH											ONE PER SIDE
H07097394	3.5" RED CAST PULLEY		2	2	2	2	2	2	4	4	4	
07097392GF-M5	Cable, 500', 1/8" 7X19 TS960MPa MBL7.6KN GALFAN COATING MASS: 25g/m2 (EN12385)		1	1	1	1	1	1	1	1	1	
CW-2008-1M	1/8" CORD 1000 FT		1	1	1	1	1	1	1	1	1	
H35-0030	7/8" PULLEY, PLASTIC		52	53	54	55	56	57	58	59	60	
35-0016	CLAMP 1/8" CABLE		52	53	54	55	56	57	58	59	60	
917-416	COUNTER WEIGHT,15 IB. POWDERCOATED BLACK											ONE PER SIDE
S-P891	FAN HOOK 7/16" X 8"											TWO PER SIDE
FOR STEEL HOUSE												
7504710	PLATE G-SHAPE HOOK		52	53	54	55	56	57	58	59	60	
S-P874			57	58	59	60	61	62	63	64	65	
FOR WOODEN HOUSE												
S-7313	EYEBOLT 11/64-20X3 1/2 OPEN EYE		52	53	54	55	56	57	58	59	60	

NOTE: FOR STANDARD HOUSE HEIGHT - 10FT



Winching For Auto Nest

System Length and Quantities													
Part #	Description	Units	70	72	74	76	78	80	82	84	86	88	90
H07099674	WINCH 5000# OVERHEAD												
07097392GF-M5	Cable, 500', 1/8" 7X19 TS960MPa MBL7.6KN GALFAN COAT	3	3	3	3	3	3	3	3	3	3	4	4
00112073GF-M5	Cable, 500', 3/16" 7X19 TS1960MPa MBL16.5KN GALFAN C	1	1	1	1	1	1	1	1	1	1	1	1
H07097394	3.5" RED CAST PULLEY												
H1906	2 1/2" SHORT-STRAP STEEL PULLEY	150	154	158	162	166	170	174	178	182	186	190	
1004-1426	SCRW CAP 3/8-16X1 HX2 Z	150	154	158	162	166	170	174	178	182	186	190	
1001-1457	NUT LOCK 3/8-16 NI HX Z	150	154	158	162	166	170	174	178	182	186	190	
07097399	CLAMP, CABLE 3/16" ZINC PLATE	290	298	306	314	322	330	338	346	354	362	370	
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV												
FOR STEEL HOUSE													
7504710	#VALUE!	150	154	158	162	166	170	174	178	182	186	190	
S-P874	SELF DRILLING SCREW SDS #14X1"	310	318	326	334	342	350	358	366	374	382	390	

System Length and Quantities													
Part #	Description	Units	92	94	96	98	100	102	104	106	108	110	112
H07099674	WINCH 5000# OVERHEAD												
07097392GF-M5	Cable, 500', 1/8" 7X19 TS960MPa MBL7.6KN GALFAN COAT	4	4	4	4	4	4	4	4	4	4	4	4
00112073GF-M5	Cable, 500', 3/16" 7X19 TS1960MPa MBL16.5KN GALFAN C	1	1	1	1	1	1	1	1	1	1	1	1
H07097394	3.5" RED CAST PULLEY												
H1906	2 1/2" SHORT-STRAP STEEL PULLEY	194	198	202	206	210	214	218	222	226	230	234	
1004-1426	SCRW CAP 3/8-16X1 HX2 Z	194	198	202	206	210	214	218	222	226	230	234	
1001-1457	NUT LOCK 3/8-16 NI HX Z	194	198	202	206	210	214	218	222	226	230	234	
07097399	CLAMP, CABLE 3/16" ZINC PLATE	378	386	394	402	410	418	426	434	442	450	458	
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV												
FOR STEEL HOUSE													
7504710	PLATE G-SHAPE HOOK	194	198	202	206	210	214	218	222	226	230	234	
S-P874	SELF DRILLING SCREW SDS #14X1"	398	406	414	422	430	438	446	454	462	470	478	

System Length and Quantities													
Part #	Description	Units	114	116	118	120	122	124	126	128	130	132	134
H07099674	WINCH 5000# OVERHEAD												
07097392GF-M5	Cable, 500', 1/8" 7X19 TS960MPa MBL7.6KN GALFAN COAT	5	5	5	5	5	5	5	5	5	5	5	5
00112073GF-M5	Cable, 500', 3/16" 7X19 TS1960MPa MBL16.5KN GALFAN C	1	2	2	2	2	2	2	2	2	2	2	2
H07097394	3.5" RED CAST PULLEY												



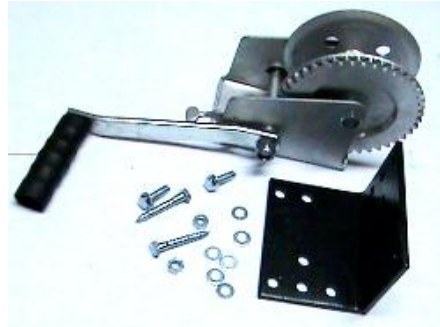
H1906	21/2" SHORT-STRAP STEEL PULLEY	238	242	246	250	254	258	262	266	270	274	278
07097399	CLAMP, CABLE 3/16" ZINC PLATE	466	474	482	490	498	506	514	522	530	538	546
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV	TWO PER HOUSE										
FOR STEEL HOUSE												
7504710	PLATE G-SHAPE HOOK	238	242	246	250	254	258	262	266	270	274	278
S-P874	SELF DRILLING SCREW SDS #14X1"	486	494	502	510	518	526	534	542	550	558	566

Winching For Auto Nest

System Length and Quantities													
Part #	Description	Units	136	138	140	142	144	146	148	150	152	154	156
H07099674	WINCH 5000# OVERHEAD	TWO PER LINE											
07097392GF-M5	Cable, 500', 1/8" 7X19 TS960MPa MBL7.6KN GALFAN COAT	5	6	6	6	6	6	6	6	6	6	6	6
00112073GF-M5	Cable, 500', 3/16" 7X19 TS1960MPa MBL16.5KN GALFAN COAT	2	2	2	2	2	2	2	2	2	2	2	2
H07097394	3.5" RED CAST PULLEY	FOUR PER WINCH											
H1906	21/2" SHORT-STRAP STEEL PULLEY	282	286	290	294	298	302	306	310	314	318	322	
1004-1426	SCRW CAP 3/8-16X1 HX2 Z	282	286	290	294	298	302	306	310	314	318	322	
1001-1457	NUT LOCK 3/8-16 NI HX Z	282	286	290	294	298	302	306	310	314	318	322	
07097399	CLAMP, CABLE 3/16" ZINC PLATE	554	562	570	578	586	594	602	610	618	626	634	
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV	TWO PER HOUSE											
FOR STEEL HOUSE													
7504710	PLATE G-SHAPE HOOK	282	286	290	294	298	302	306	310	314	318	322	
S-P874	SELF DRILLING SCREW SDS #14X1"	574	582	590	598	606	614	622	630	638	646	654	

System Length and Quantities													
Part #	Description	Units	158	160	162	164	166	168	170	172	174	176	178
H07099674	WINCH 5000# OVERHEAD	TWO PER LINE											
07097392GF-M5	Cable, 500', 1/8" 7X19 TS960MPa MBL7.6KN GALFAN COAT	6	6	6	7	7	7	7	7	7	7	7	7
00112073GF-M5	Cable, 500', 3/16" 7X19 TS1960MPa MBL16.5KN GALFAN COAT	2	2	2	2	2	2	2	2	2	2	2	2
H07097394	3.5" RED CAST PULLEY	FOUR PER WINCH											
H1906	21/2" SHORT-STRAP STEEL PULLEY	326	330	334	338	342	346	350	354	358	362	366	
1004-1426	SCRW CAP 3/8-16X1 HX2 Z	326	330	334	338	342	346	350	354	358	362	366	
1001-1457	NUT LOCK 3/8-16 NI HX Z	326	330	334	338	342	346	350	354	358	362	366	
07097399	CLAMP, CABLE 3/16" ZINC PLATE	642	650	658	666	674	682	690	698	706	714	722	
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV	TWO PER HOUSE											
FOR STEEL HOUSE													
7504710	PLATE G-SHAPE HOOK	326	330	334	338	342	346	350	354	358	362	366	
S-P874	SELF DRILLING SCREW SDS #14X1"	662	670	678	686	694	702	710	718	726	734	742	

NOTE: FOR STANDARD HOUSE HEIGHT - 10FT



Winch

Part#	Description	Lbs.	Kgs.	Price
H50-5007	WINCH KIT W/HAND WINCH	9.24	4.20	74.70
HDL1500	H-1500 RED WINCH REG. TYPE395	11.66	5.30	78.55
H07098592	WINCH 3000# OVERHEAD	37.62	17.10	171.33
H07099674	WINCH 5000# OVERHEAD	21.56	9.80	189.67

Cable

Part#	Description	Lbs.	Kgs.	Price
00401186GF-M5	CABLE, 500j ² , 1/16" 7X7 TS1960MPa MBL2.1KN GALFAN COATING MASS: 23g/m2 (EN12385)	4.09	1.86	46.04
07097392GF-M5	Cable, 500', 1/8" 7X19 TS960MPa MBL7.6KN GALFAN COATING MASS: 25g/m2 (EN12385)	14.96	6.80	112.88
00112073GF-M5	Cable, 500', 3/16" 7X19 TS1960MPa MBL16.5KN GALFAN COATING MASS: 30g/m2 (EN12385)	0.00	0.00	158.83
1031-P0001	ROPE, PEHD 6MM ORANGE 300M/BOBBIN	8.80	4.00	100.56
CW-2008-1M	1/8" CORD 1000 FT	4.64	2.11	74.88
00401186-1MSS	CABLE, 1/16" 7X7 SS 1000'/SP	8.80	4.00	126.52
07097392-M5SS	CABLE, 1/8" 7X7 SS 500'/SP	16.50	7.50	181.44

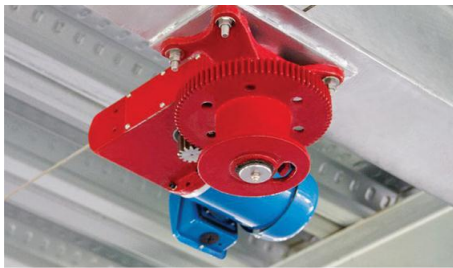

Pulley

Part#	Description	Lbs.	Kgs.	Price
H07097393	1 3/4" REINFORC NYLON YOKE TP	0.13	0.06	1.23
H07097394	3.5" RED CAST PULLEY	1.19	0.54	9.21
H35-0030	7/8" PULLEY, PLASTIC	0.04	0.02	0.88

Accessories for Winch Systems

Part#	Description	Lbs.	Kgs.	Price
07081400-HD	5' HAND CRANK-OVERHEAD WINCH HOT DIP GALV	4.05	1.84	21.64
07097399	CLAMP, CABLE 3/16" ZINC PLATE	0.04	0.02	0.52
35-0016	CLAMP 1/8" CABLE	0.04	0.02	0.40
S-P891	FAN HOOK 7/16" X 8"	0.37	0.17	4.24
7504710	PLATE G-SHAPE HOOK	0.09	0.04	0.86
S-P874	SELF DRILLING SCREW SDS #14X1"	0.02	0.01	0.18
07099645	HOOK 5/16 X 3-1/2" LAG SCREW	0.09	0.04	1.44
07097927	HOOK 5/16-18X3 1/2 MACH. ZINC	0.13	0.06	0.67
CW-2004	OPEN STACONS (1/8")	0.00	0.00	0.85
35-0018	AZUMA, PLASTIC NUT & BOLT	0.02	0.01	0.49
S-7313	EYEBOLT 11/64-20X3 1/2 OPEN EYE	0.04	0.02	1.15
917-416	COUNTER WEIGHT,15 IB. POWDERCOATED BLACK	15.40	7.00	47.28
AC1822	BRACKET-3X3X3 1 PULLEY ASSEM	3.41	1.55	65.85
H1906	2 1/2" SHORT-STRAP STEEL PULLEY	0.51	0.23	3.28
S-7308	BOLT, LAG, 3/8 X 2" ZINC PLATE	0.04	0.02	0.55
00294000	SCISSOR HANGER ASSY	0.31	0.14	12.53
07099071	50' SCISSOR HANGER KIT-OPT	3.30	1.50	86.69
07098631	AUGER TUBE HANGER	0.13	0.06	1.81
CW-2004	OPEN STACONS (1/8")	0.00	0.00	0.85
07097697	CORNER SUSPENSION HANGER	0.13	0.06	2.43
1004-1426	SCRW CAP 3/8-16X1 HX2 Z	0.04	0.02	0.38
1001-1457	NUT LOCK 3/8-16 NI HX Z	0.02	0.01	0.35

Part#	Description	Lbs.	Kgs.	Price
07099255	WINCH CABLE ADJUSTOR	0.04	0.02	0.57
07097524	MEDIUM-WIDE WRAP AROUND HANGER	0.26	0.12	3.86
07502493	PIPE, MANAGEMENT HI-LO PAN & WATERING	0.62	0.28	10.12
07098961	SEWING KIT EGG BELT	0.04	0.02	1.41



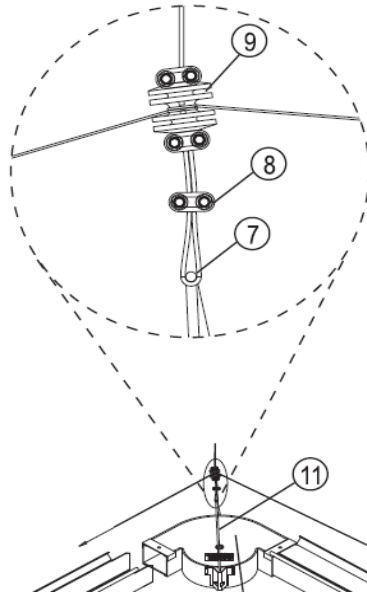
Auto Winch For Feeding



Auto Winch For Watering

Auto Winch Package (Feeding & Watering)

Part#	Description	Price
7503827-F-WOP	AUTO WINCH FOR FEEDING W/O PENDANT	1305.73
7503827-W-WOP	AUTO WINCH FOR WATERING W/O PENDANT	1216.91
07502048-1	WINCHI HIGH LOW LIMITED PKG	107.35
7503827-F	AUTO WINCH FOR FEEDING3 PHASE 380V 50/60HZ	1474.53
7503827-W	AUTO WINCH FOR WATERING3PHASE 380V 50/60HZ	1425.83
7504571	AUTO WINCH HARDWARE	5.96
7503856	MOUNT PLATE-AUTO WINCH TAI CHUAN 60HZ	6.56



Chain Feeding with Hanging System

No.	Part#	Description	Price
	00112073GF-M5	Cable, 500' , 3/16" 7X19 TS1960MPa MBL16.5KN GALFAN COATING MASS: 30g/m2 (EN12385)	158.83
	H07097393	1 3/4" REINFORC NYLON YOKE TP	1.23
	07099255	WINCH CABLE ADJUSTOR	0.57
	07097524	MEDIUM-WIDE WRAP AROUND HANGER	3.86
7	07097392GF-M5	Cable, 500' , 1/8" 7X19 TS960MPa MBL7.6KN GALFAN COATING MASS: 25g/m2 (EN12385)	112.88
8	07097399	CLAMP, CABLE 3/16" ZINC PLATE	0.52
9	07101070	INSULATOR F FEED LINES POLYPROPELENE	0.73
10	07097697	CORNER SUSPENSION HANGER	2.43