



GENESIS

RESCUE SYSTEMS

F7 - SLI

Rev: 3
06.09.20

Part Number: 1101553GRS

SLI



- 18V BATTERY
- SUBMERSIBLE
- GEOFENCE
- SERVICE MODE
- TRAINING MODE
- WIRELESS
- HANDLE
- LED LIGHTS

TECHNICAL SPECS

METRIC

STANDARD

Length (mm/in)	1085	42.7
Width (mm/in)	295	11.6
Height (mm/in)	228	9
Weight (kg/lbs)	27.8	61.3
Opening Width (mm/in)	300	11.8
Nominal Pressure (bar/psi)	700	10,000
NFPA Cut Rating	A9-B9-C9-D9-E9-F7	
Ingress Protection Rating	IP68*	

*IP 68 if the closed battery cover is used. IP 54 if the open battery cover is used.

Images and Specifications are subject to change without notice.

Genesis Rescue Systems | 2700 Culver Ave. | Kettering, Ohio 45429 | info@genesissystems.com | www.genesissystems.com

S49-SLI

Part Number: 1101469GRS

SLI



-  18V BATTERY
-  SUBMERSIBLE
-  GEOFENCE
-  SERVICE MODE
-  TRAINING MODE
-  WIRELESS
-  LED LIGHTS

TECHNICAL SPECS

	METRIC	STANDARD
Length (mm/in)	1020	40.2
Width (mm/in)	282	11.1
Height (mm/in)	228	9
Weight (kg/lbs)	20.5	45.2
Spreading Width (mm/in)	735	28.9
Pulling Distance (mm/in)	620	24.4
Highest Spreading Force (kN/lbf)	76	17,086
Lowest Spreading Force (kN/lbf)	51	11,465
Highest Pulling Force (kN/lbf)	54	12,139
Lowest Pulling Force (kN/lbf)	30	6,744
Nominal Pressure (bar/psi)	700	10,000
Ingress Protection Rating	IP68*	

*IP 68 if the closed battery cover is used. IP 54 if the open battery cover is used.



GENESIS

RESCUE SYSTEMS

22-54 SLI Telescopic Ram

Part Number: 1100145GRS

Rev:2
04.01.24

SLI



- 18V BATTERY
- SUBMERSIBLE
- GEOFENCE
- SERVICE MODE
- TRAINING MODE
- WIRELESS
- LED LIGHTS

TECHNICAL SPECS

METRIC

STANDARD

Closed Length - Retracted (mm/in)	586	22
Final Length - Extended (mm/in)	1,386	54.6
Width(mm/in)	156	6.1
Height (mm/in)	345	13.6
Weight (kg/lbs)	21.6	47.6
Stroke Stage 1/Stage 2 (mm/in)	428/372	16.9/14.6
Force Stage 1/Stage 2 (kN/lbf)	108/62	24,279/13,938
Operating Pressure (bar/psi)	550	8,000
Ingress Protection Rating	IP68*	

*IP 68 if the closed battery cover is used. IP 54 if the open battery cover is used.

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Genesis Rescue Systems | 2780 Culver Ave. | Kettering, Ohio 45429 | info@genesisrescue.com | www.genesisrescue.com

Current Equipment

- 1 Hydraulic Pump Unit
- 1 Spreader
- 1 Cutter
- 1 Ram

Only 2 tools connected to the unit at a time

Only able to operate one tool at a time

All tools dependent on pump performance





Company Address 2673 Culver Ave
Dayton, OH 45429

Created Date 6/9/2025

Expiration Date 8/31/2025

Quote Number 00004420

Contact Name Brandon Beesley

Email bbeesley@lebanon.in.gov

Prepared By Mitch Powell

Email mitch@howellrescue.com

Account Owner Mitch Powell

Ship To Name Thorntown/ Sugar Creek Twp. Fire Dept

Ship To 301 W Grant St
Thorntown, IN 46071
USA

Product Code	Product	Product Description	Quantity	Per Unit Price	Total Price
1101469GRS	S49-SLi 28" SPREADER 18V	Genesis S49-SLi EFORCE Spreader - Wt. 45lbs Opening 29" LSF 11,465lbf - Includes: One M18 FORGE 6Ah Battery, Open Battery Cover, and Waterproof Cover.	1.00	\$16,816.00	\$16,816.00
1101553GRS	F7-SLi Smooth Cut Blades 18V	Genesis F7-SLi EFORCE Cutter - Wt. 61lbs Opening 11.8" NFPA Rating A9-B9-C9-D9-E9-F7 - Includes: One M18 FORGE 6Ah Battery, Open Battery Cover, and Waterproof Cover.	1.00	\$18,860.00	\$18,860.00
1100145GRS	22-54 SLi Telescopic Ram 18V	Genesis EFORCE 22-54 SLi Ram - Wt. 47lbs Extension 54.6in Force(1) 24,279lbf Force (2) 13,938lbf Stroke (1) 16.9in Stroke (2) 14.6in - Includes: One M18 FORGE 6Ah Battery, Open Battery Cover, and Waterproof Cover.	1.00	\$12,775.50	\$12,775.50

Grand Total \$48,451.50

By providing authorization on this quote, you, as the customer of Howell Rescue Systems, agree to the following terms: The individual providing authorization is acting on behalf of their organization and has the authority to proceed with the purchase of the listed products and/or services. Payment is due within **30 days of the invoice date** unless otherwise agreed upon in writing. All pricing, availability, and delivery timelines are subject to change based on manufacturer lead times and shipping conditions. Additional terms and conditions may apply and will be provided upon request or outlined in the final invoice.

Please note: Any changes to an approved quote must be done in writing to your sales rep within 72 hours of final quote approval. Changes outside this window are not guaranteed. All prices listed are based on current information and are subject to change without notice due to unforeseen circumstances such as manufacturer price adjustments, supply chain disruptions, or changes in material costs. Quotes DO NOT include shipping. Any shipping/freight amount listed on this quote is for estimate purposes only. Final cost will be added at time of invoice.