



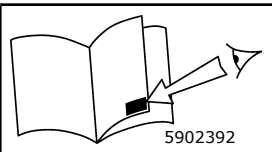
A Capital Safety Company

48 SPECIFIC INSTRUCTIONS



140kg

= 49



5902392

**Rebel™
SRLs**

1

78

Model Numbers:

3590520	3590531	3590580	3590620	3590660	3590700
3590521	3590532	3590581	3590621	3590661	3590701
3590522	3590570	3590610	3590650	3590690	
3590530	3590571	3590611	3590651	3590691	



3

EN360:2002
CNB/P: 11.060

8

CE TYPE TEST

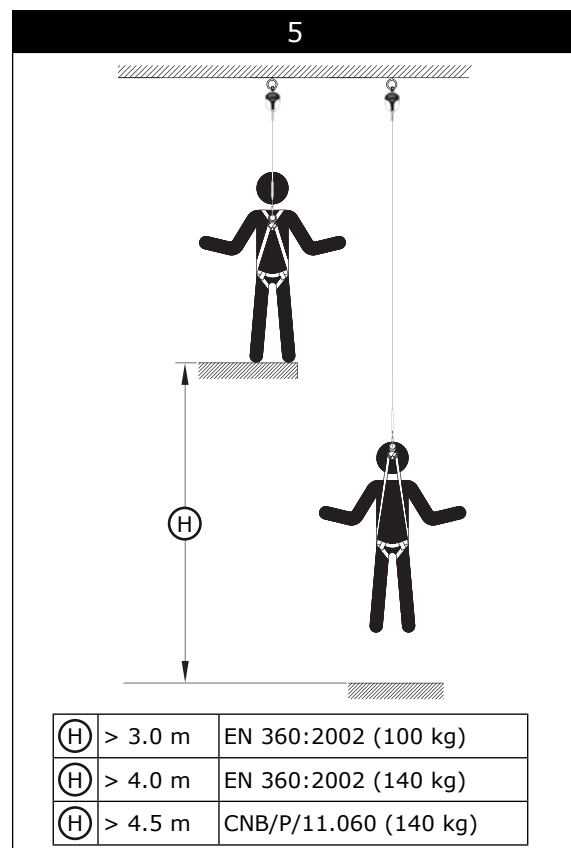
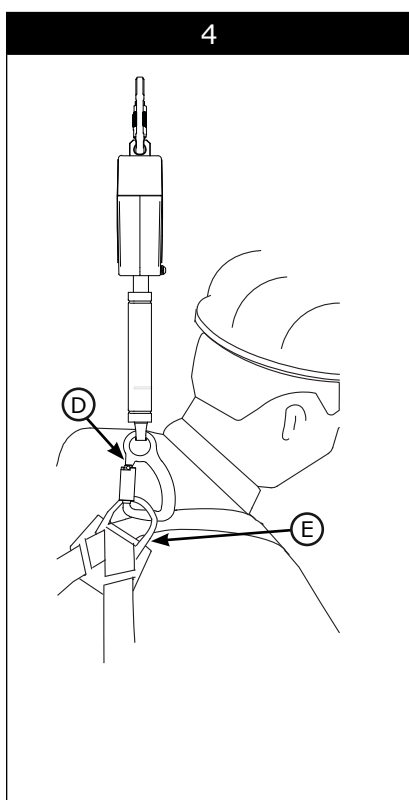
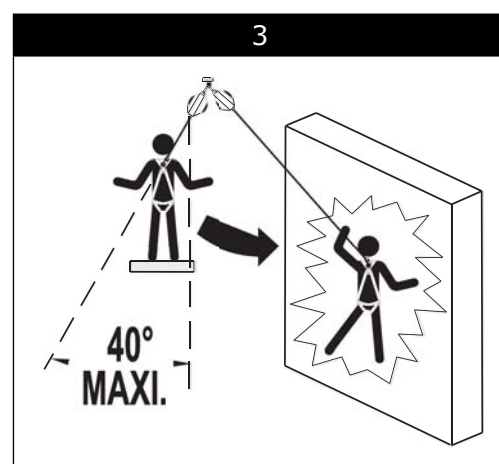
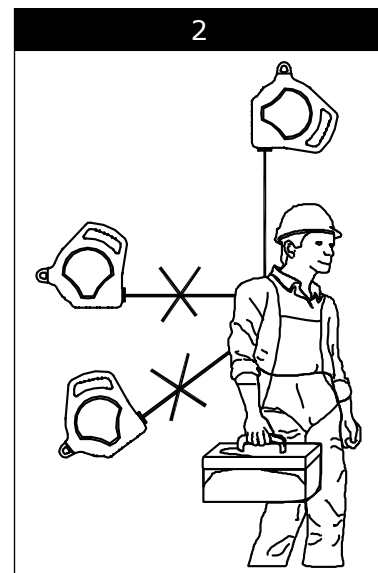
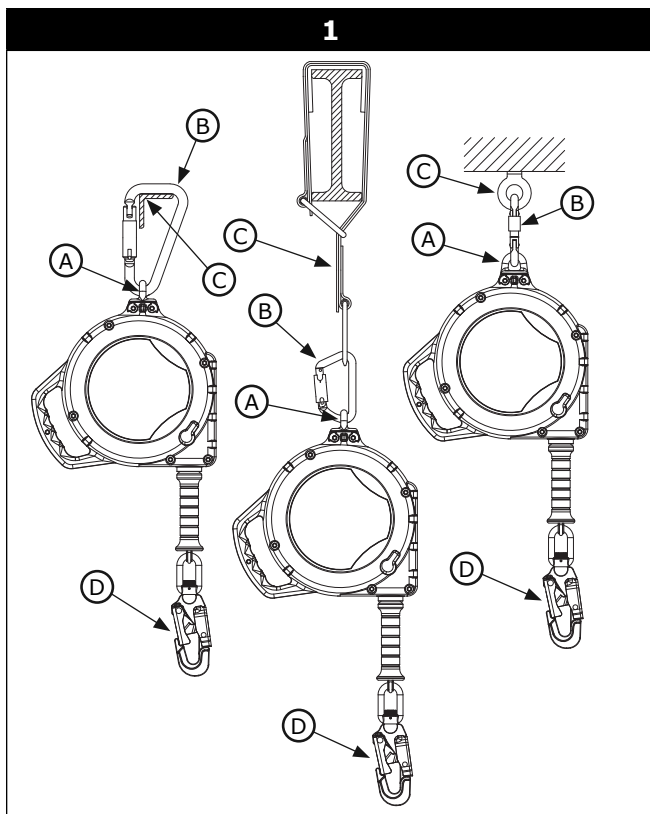
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USER INSTRUCTIONS - Carefully read all instructions before using the Self-Retracting Lifeline (SRL). See 'Glossary' in "General Instructions for Use and Maintenance" for identification of numbered items in a white box.

TRAINING: It is the responsibility of the users of this equipment to understand these instructions, and to be trained in the correct installation, use, and maintenance of this equipment. These individuals must be aware of the consequences of improper installation or use of this equipment. This user manual is not a substitute for a training program. Training must be provided on a periodic basis to ensure proficiency of the users.

USE: The Self-Retracting Lifeline (SRL) may be used to provide continuous fall protection while ascending, descending, or moving laterally. The SRL is intended for use with fall arrest equipment in compliance with EN 361.

- Avoid working where the lifeline will be in contact with or abrade against unprotected sharp edges. Provide protection for the lifeline.
- Do not allow any lifelines to pass under arms or between legs during use.
- If a fall occurs, the employer must have a rescue plan and the ability to implement a rescue.
- Equipment which has been subjected to fall arrest forces must be removed from service for inspection (see *Inspection*).

WARNING: Figure 1 illustrates acceptable anchorage methods for the SRL. The anchorage structure must be capable of supporting a load of 10 kN (2,248 lbs.). Make only compatible connections to anchors conforming to EN 795. Connect only to an overhead anchorage. Do not work above the anchorage. (Figure 2).

WARNING: Swing falls may occur when the anchorage point is not directly above the point where a fall occurs (Figure 3). The force of striking an object in a swing fall may cause serious injury or death. Minimize swing falls by working as close to the anchorage as possible. Do not permit a swing fall if injury could occur.

WARNING: Use of this equipment in areas with environmental hazards may require additional precautions to reduce the possibility of injury to the user or damage to the equipment. Hazards may include, but are not limited to: heat, chemicals, corrosive environments, high voltage power lines, abrasive surfaces, and sharp edges. Contact Capital Safety if you have questions about using this equipment where environmental hazards exist.

OPERATION: During operation, the hook (D) on the end of the SRL lifeline is attached to the back (dorsal) D-ring (E) on a full body harness (Figure 4). The swivel eye (A) on the top end of the SRL is secured to the anchorage connector (C) or anchorage (C) with a compatible carabiner (B) (Figure 1). The worker is free to move about within recommended working areas at normal speeds. The lifeline should extend smoothly and retract without hesitation. If slack line condition is created in normal use, the SRL should be returned to Capital Safety for service. Should a fall occur, the SRL will lock and arrest the fall. Upon rescue, remove the SRL from use. Inspect as described in *Inspection*. When working with the SRL, allow the lifeline to recoil back into the device under control. A short tag line may be required to extend or retract the lifeline during connection and disconnection. Allowing the lifeline to be fully extended for long periods of time may cause premature weakening of the retraction spring.

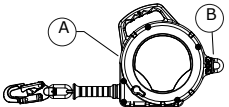
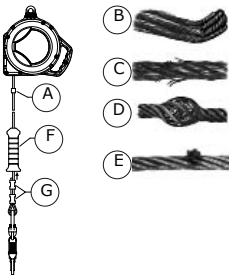
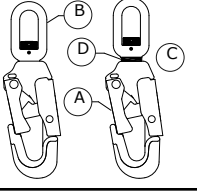
TRANSPORT AND STORAGE: Transport and store the SRL in a cool, dry, clean environment; out of direct sunlight. Avoid transporting or storing the SRL in areas where chemical vapors exist. Thoroughly inspect the SRL after extended storage or transport.

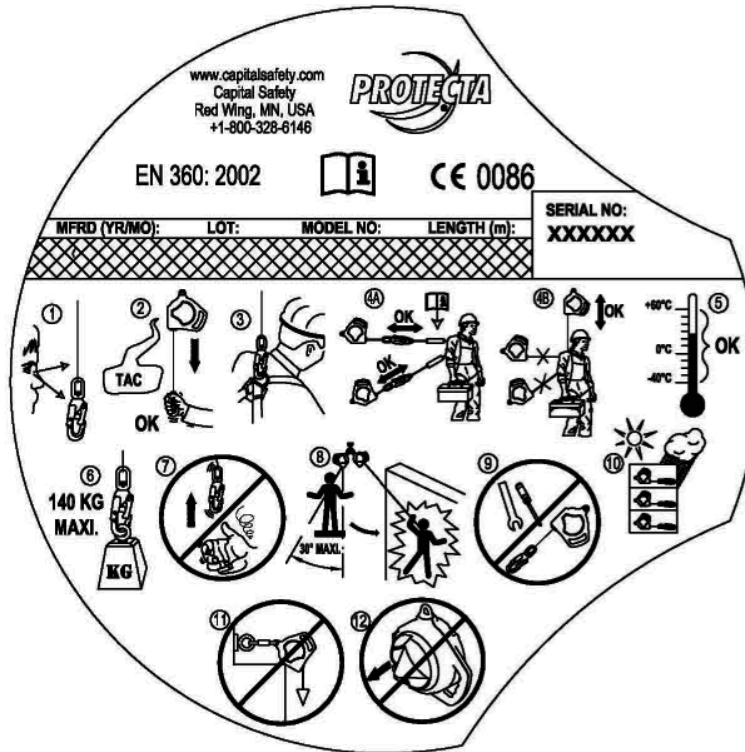
MAINTENANCE:

- **Exterior:** Periodically clean the exterior of the SRL with water and a mild detergent. Position the SRL so water can drain out. Clean labels as required.
- **Lifeline:** Clean the lifeline with water and a mild detergent. Rinse and thoroughly air dry or towel dry. Do not force dry with heat. An excessive buildup of dirt or other contaminants may prevent the lifeline from fully retracting, causing a potential free fall hazard. Return the SRL to an authorized service center for lifeline replacement if necessary.
- **System Components:** Clean and store associated system components according to manufacturer's instructions.

WARNING: Do not disassemble the SRL. Do not lubricate any part of the SRL. Additional maintenance and servicing must be performed by an authorized service center.

Inspection Guidelines: To ensure safe, efficient operation, the Rebel™ SRL must be inspected per the instructions in Table 1 at the indicated frequencies.

Table 1 - Inspection Procedures		Before Each Use	Yearly	After A Fall
SRL 	Inspect the SRL for loose bolts and bent or damaged parts.	X	X	X
	Inspect the Housing (A) for distortion, cracks, or other damage.	X	X	X
	Inspect the Swivel Eye (B) for cracks or damage and verify that it swivels freely.	X	X	X
	Ensure the SRL locks up when the Lifeline is jerked sharply. Lockup should be positive with no slipping.	X	X	X
	Inspect the entire unit for signs of corrosion.	X	X	X
	Verify all labels are present and are fully legible (see <i>Labels</i>).	X	X	X
Lifeline 	Verify the Lifeline pulls out and retracts fully without hesitation or slack in the line.	X	X	X
	Inspect the Reserve Lifeline payout. If a fall has been arrested with most of the lifeline out, the Reserve Lifeline may have been deployed. Pull the Lifeline out of the SRL until it stops. If a red band (A) is visible, the Reserve Lifeline has been deployed and the SRL must be serviced by and authorized service center before reuse.	X	X	X
	Slide the Cable Bumper (F) up and inspect the ferrules (G) for cracks or damage and the cable for corrosion or broken wires.	X	X	X
	Inspect the entire lifeline for cuts, kinks (B), broken wires (C), bird-caging (D), welding splatter (E), corrosion, chemical contact areas, or severely abraded areas.	X	X	X
	NOTE: Replace the wire rope assembly if there are six or more randomly distributed broken wires in one lay, or three or more broken wires in one strand in one lay. A "lay" of wire rope is the length of wire rope it takes for a strand (the larger groups of wires) to complete one revolution or twist along the rope. Replace the wire rope assembly if there are any broken wires within 1 inch (25mm) of the ferrules.			
Snaphook 	Inspect the Snaphook for signs of damage or corrosion.	X	X	X
	Verify the Gate (A) opens and closes correctly and the Swivel (B) rotates freely.	X	X	X
	Inspect the Snaphook Impact indicator, if present. If the Snaphook is in 'Indicated Mode' (C); as indicated by an exposed red band (D), the SRL has been subjected to an impact load and must be removed for service by an authorized service center. Do not attempt to reset the Impact Indicator.	X	X	X
Connectors & Full Body Harness	Inspect Anchorage Connectors for damage, corrosion, and proper working condition.	X	X	X
	Inspect the Full Body Harness per the manufacturer's instructions.	X	X	X
AFTER INSPECTION: Record Inspection results in the Inspection & Maintenance Log (see back cover). If inspection reveals an unsafe or defective condition, remove from service immediately and contact an authorized service center for repair.				



Label Image Identification

1	Inspect snap Hook and Impact Indicator
2	Inspect Locking Action of SRL
3	Correct Way of Connecting SRL to Harness
4A	Horizontal Use- Must Use Sling with SRL.
4B	Vertical Use-Must Use SRL alone. Do not use sling with SRL in this application.
5	Temperature Usage Range -40°C-+60°C
6	Maximum Capacity 140kg
7	Always Allow the Lifeline to Recoil Back Into The SRL Under Control
8	Swing Fall Hazard-To Avoid Be Sure to Anchor Directly Above Head
9	Do Not Repair and Send to An Authorised Repair Center
10	Inspect More Frequently Under Extreme Weather Conditions
11	Do Not Load Over an Edge
12	Do Not Remove Label

Identification des images des étiquettes

1	Inspecter le mousqueton et l'indicateur d'impact
2	Inspecter l'action de verrouillage de la SRL
3	Connexion correcte de la SRL au harnais
4A	Utilisation horizontale - la sangle doit être utilisée avec la SRL.
4B	Utilisation verticale - la SRL doit être utilisée sans aucun autre dispositif. Ne pas utiliser de sangle avec la SRL dans ce cas.
5	Plage de température d'utilisation : de -40° C à +60° C
6	Capacité maximum 140 kg.

EN	LIMITED LIFETIME WARRANTY Warranty to End User: CAPITAL SAFETY warrants to the original end user ("End User") that its products are free from defects in materials and workmanship under normal use and service. This warranty extends for the lifetime of the product from the date the product is purchased by the End User, in new and unused condition, from a CAPITAL SAFETY authorised distributor. CAPITAL SAFETY'S entire liability to End User and End User's exclusive remedy under this warranty is limited to the repair or replacement in kind of any defective product within its lifetime (as CAPITAL SAFETY in its sole discretion determines and deems appropriate). No oral or written information or advice given by CAPITAL SAFETY, its distributors, directors, officers, agents or employees shall create any different or additional warranties or in any way increase the scope of this warranty. CAPITAL SAFETY will not accept liability for defects that are the result of product abuse, misuse, alteration or modification, or for defects that are due to a failure to install, maintain, or use the product in accordance with the manufacturer's instructions. THIS WARRANTY IS THE ONLY WARRANTY APPLICABLE TO OUR PRODUCTS AND IS IN LIEU OF ALL OTHER WARRANTIES AND LIABILITIES, EXPRESSED OR IMPLIED.	FR
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