

Safety Roof Anchors







S.R.A. Fully Engineered Product Range Issue 01.2017



Introduction

Safety Roof Anchors is an Australian company established and operated by rope access technicians and certified riggers with many years of hands on experience.

After many years spent working at heights, we decided it was time to put our practical knowledge to use and create better, safer products that are robust yet easy to install.

Our range of rope access and fall arrest anchor points and static lines has been fully engineered and independently tested by NATA accredited engineers guaranteeing compliance with AS/NZS 5532:2013.

All parts are genuine SRA products, designed and manufactured specifically for use in industrial rope access and fall arrest applications.

Our unique way of fixing into light structures such as metal roofs and timber trusses, provides unrivalled strength due to the maximized use of the host structure working in unison with the anchor point. As a result, we have bridged the gap between rope access and fall arrest anchor points, which means that all of our products can be used in both applications.

Our approach is different because we know that only the best will do when you are working at height. We are driven by innovation and quality to provide you with the products you can trust when it matters the most.



Safety Roof Anchors

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Visit us online safetyroofanchors.com.au or call us on 02 9939 3523 to discuss your project.

- 400 Series
- Truss-T-Grip®
- Profile Grip

- SRA Static Line
- Ladder Restraint Brackets
- Fixings

ACCESS ANCHOR 400 SERIES FOR USE IN CONCRETE AND STEEL

| | CODE | DESCRIPTION |
|---|----------|---|
| | AA400T | M12 Welded Eyebolt through bolt anchor point 300mm + 120mm & 80mm disc + M12 nylock nut All parts grade 316 s/s |
| | AA401 | M12 eye nut Multi directional loading Grade 316 s/s |
| | AA402 | M12 Eye bolt anchor point Grade 316 s/s M12 x110mm Eye Diameter 18mm Overall length 150mm |
| 0 | AA402HIS | M12 Welded Eyebolt Kit With M12 Hilti HIS-RN internally threaded rod All parts grade 316 s/s |
| | AA402HSL | M12 Welded Eyebolt Kit With M12 Hilti HSL-R All parts grade 316 s/s |
| 9 | AA403 | M12 Purlin Anchor Ultimate strength 15Kn Grade 316 s/s 700 Mpa Rod M12 x 110mm |
| 2 | AA403C | M12 Purlin Anchor Ultimate strength 15Kn All parts grade 316 s/s 700 Mpa Rod M12 x 110mm |

| CODE | DESCRIPTION |
|--------|---|
| AA404 | Pedestal Total height 100mm Grade 316 s/s |
| AA404P | Pedestal with M12 welded swivel Eye Bolt Total height 150mm All parts grade 316 s/s |
| AA406 | 360° swivel anchor for concrete and steel M12 fixing hole All parts grade 316 s/s |
| AA406K | 360° swivel anchor kit AA407 anchor, 120mm disc, M12 x 145mm rod, M12 locknut, 2x M12 hex nut, flat washer All parts grade 316 s/s |
| AA408 | Double bolt anchor point for tensile loading applications M12 fixing holes Grade 316 s/s |
| BP1 | Backing Plate 120mm x 4mm M12 fixing hole Grade 316 s/s |
| BP2 | Backing Plate 80mm x 4mm M12 fixing hole Grade 316 s/s |

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TRUSS-T-GRIP® Australian Patent 744587

| Australian Fatelit 744307 | | | |
|---------------------------|---------|--|--|
| | CODE | DESCRIPTION | |
| | TG9035 | Fall arrest / rope access anchor point to suit trusses and rafters size 90 x 35mm All parts grade 316 s/s Comes with rubber flashing and two s/s armour plates | |
| | TG10050 | Fall arrest / rope access anchor point to suit trusses and rafters size 100 x 50mm All parts grade 316 s/s Comes with rubber flashing and two s/s armour plates | |
| | TG20050 | Fall arrest / rope access anchor point to suit trusses and rafters size 200 x 50mm All parts grade 316 s/s Comes with rubber flashing and two s/s armour plates | |
| | RT01 | Rubber flashing | |









SURFACE MOUNT ANCHORS

| CODE | DESCRIPTION |
|---------------------|--|
| ALLFIT 360° | Rope Access / Fall Arrest 360° swivel anchor suitable for most types of profiled metal roofs, All parts grade 316 S/S comes with all fixings |
| Profile Grip PG1 | Rope Access / Fall Arrest 360° swivel anchor Designed to fit Longline 305 roof profile All parts grade 316 S/S comes with all fixings |
| Profile Grip PG2 | Rope Access / Fall Arrest 360° swivel anchor Designed to fit Brownbilt 406 roof profile All parts grade 316 S/S comes with all fixings |
| MAXIFIT 360° | Rope Access / Fall Arrest 360° swivel anchor Designed to fit Longspan roof profile All parts grade 316 S/S comes with all fixings |

ANCHOR EXTENSION STROPS

| CODE | DESCRIPTION |
|----------------------|---|
| STP1 STP2 STP3 | Proprietory anchor extension strops with rated quick links Stock sizes 1m, 2m & 3m Specific sizes available on request |

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STATIC LINES CONCRETE ROOFS



| CODE | DESCRIPTION |
|-------|--|
| PSL01 | Static line end anchor point Concrete roof mount All parts grade 316 stainless steel |
| PSL03 | Static line corner module Concrete roof mount Grade 316 stainless steel |
| SL02 | Static line intermediate bracket Concrete roof mount All parts grade 316 stainless steel |
| SL04 | Corner tube 90° Grade 316 stainless steel |
| SLSA | Shock absorber Grade 316 stainless steel |

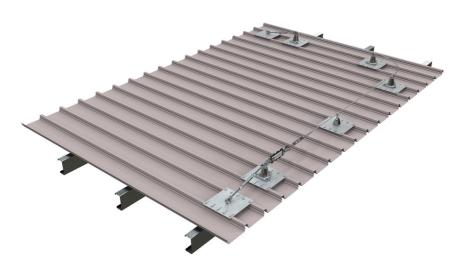
| CODE | DESCRIPTION |
|------|---|
| SLTR | Pass Through Shuttle Grade 316 stainless steel |
| SL05 | 8mm 7×7 cable price per metre Grade 316 stainless steel |
| SL06 | 8mm 7×7 cable price per 305m roll Grade 316 stainless steel |
| SL07 | Fork Terminal Roll Swage Grade 316 stainless steel |
| SL08 | Fork Terminal – Swageless Grade 316 stainless steel |
| SL09 | Fork Terminal for crimp tool Grade 316 stainless steel |
| SL13 | Fork Terminal with open body tension adjuster and tension indicator Grade 316 stainless steel |
| SL14 | Tension adjuster open body with L & R forks Grade 316 stainless steel |

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STATIC LINES STEEL ROOFS



| CODE | DESCRIPTION |
|--------|--|
| PSL01M | Static line end anchor point assembly on Profile Grip carriers (PG6 shown) Metal roof mount Grade 316 stainless steel |
| PSL03M | Static line intermediate bracket and Profile Grip anchor (PG6 shown) Metal roof mount Grade 316 stainless steel |
| SL02M | Static line intermediate bracket Metal roof mount Grade 316 stainless steel |
| SL04 | Corner tube 90° Grade 316 stainless steel |

| CODE | DESCRIPTION |
|------|---|
| SLSA | Shock absorber Grade 316 stainless steel |
| SLTR | Pass Through Shuttle Grade 316 stainless steel |
| SL05 | 8mm 7×7 cable price per metre Grade 316 stainless steel |
| SL06 | 8mm 7×7 cable price per 305m roll Grade 316 stainless steel |
| SL07 | Fork Terminal Roll Swage Grade 316 stainless steel |
| SL08 | Fork Terminal – Swageless Grade 316 stainless steel |
| SL09 | Fork Terminal for crimp tool Grade 316 stainless steel |
| SL13 | Fork Terminal with open body tension adjuster and tension indicator Grade 316 stainless steel |
| SL14 | Tension adjuster open body with L & R forks Grade 316 stainless steel |

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FIXINGS

| | CODE | DESCRIPTION |
|---|--------------------|---|
| | ROD12 | M12 x 1000 mm |
| | ROD16 | M16 x 1000 mm |
| THE REAL PROPERTY OF THE PARTY | S-ROD12 | Grade 316 stainless steel Includes 25 x M12 flat washers & 50 x M12 hex nuts. M12 x 145mm |
| | NYL01 | M12 x 3mm |
| | HEX12 | M12 hexagonal nut |
| | HEX16 | M16 hexagonal nut |
| | HIS-RN M12 | Grade 316 stainless steel M12 Hilti internally threaded sleeve |
| | HSL-GR M10 | Grade 316 stainless steel M10 Hilti heavy duty anchor |
| | HSL-GR M12 | Grade 316 stainless steel M12 Hilti heavy duty anchor |
| PRINTE PRINTED PRINTED | HVU M12 Capsule | HILTI HVU M12 Chemical |

| | CODE | DESCRIPTION |
|--|-----------------|---|
| | LOC12 | M12 nylon lock nut |
| Control of the Contro | LOC16 | M16 nylon lock nut |
| | RV6605- 9-6W | 7.7mm bulbtite rivet drill size 7.8-8.2mm length 27.7 x 7.7mm grip range 1-9.5mm |
| 0 | FW12 | M12 flat washer |
| O | FW16 | M16 flat washer |

LADDER RESTRAINT BRACKETS

| CODE | DESCRIPTION |
|---------------------|--|
| BRC01 Parapet | Suitable for mounting onto parapet walls and like structures Made of 2mm grade 316 stainless steel |
| BRC02 GUTTERSAFE | Designed to provide a secure attachment point to ladders where it would come into contact with the gutters Made of 2mm grade 316 stainless steel |

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INSTALLATION TOOLS FOR INSTALLING ALL SRA'S SURFACE MOUNTED ANCHOR POINTS

| CODE | DESCRIPTION |
|-------------------------------|--|
| GESIPA RIVETER | Gesipa Powerbird BT Cordless Rivet Tool. Used in conjunction with Gesipa Bulbtite rivets, RV6605-9-6W (Drill size 7.8-8.2mm, 7.7 x 27.7mm length, 1.9-9.5mm grip range) |
| MANUAL RIVERTER | Manual tool used in conjunction with Gesipa Bulbtite rivets, RV6605-9-6W (Drill size 7.8-8.2mm, 7.7 x 27.7mm length, 1.9-9.5mm grip range) |
| HYDRAJAWS ANCHOR TESTER | 2000 Model tester for proof loading of anchor points in concrete |
| WIRE ROPE CUTTER | Wire rope cutter – thickness up to dia 10mm |
| REO BUSTER | Carbide tipped rotary rebar cutter dia 14mm |

ROOFER'S KITS

| CODE | DESCRIPTION |
|------|---|
| 6001 | Roofer's kit containing: • 1 x 3108 fall arrest anchorage line & adjuster • 1 x 1104 harness • 1 x K2 karabiner • 1 x 3053 lanyard |
| 6002 | Basic kit containing: • 1 x 1100 harness • 1 x 3501 anchor sling • kit bag |
| 6008 | All purpose kit containing: 1 x 3055 lanyard with scaffold hook 1 x 3108 rope restraint line & adjuster 1 x 1104 harness 1 x 3501 anchor sling kit bag |

HARNESSES

| CODE | DESCRIPTION |
|---------------------|---|
| 1800ERGO PLUS RW | Rope Access Full Body Harness: • Aluminium rear and front D ring • Confined space loops on shoulders • Fully adjustable padded leg straps and shoulder/back straps • Easyflow sweat absorbing mesh and foam composite padding |
| 1100ERGO PLUS | Fall Arrest Full Body Harness: Rear and front D ring Confined space loops on shoulders Dorsal extension Fully adjustable padded leg straps and shoulder/back straps Easyflow sweat absorbing mesh and foam composite padding |
| 1100ERGO | Fall Arrest Full Body Harness: Rear and front D ring Confined space loops on shoulders Dorsal extension Fully adjustable leg, shoulder and chest straps |

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