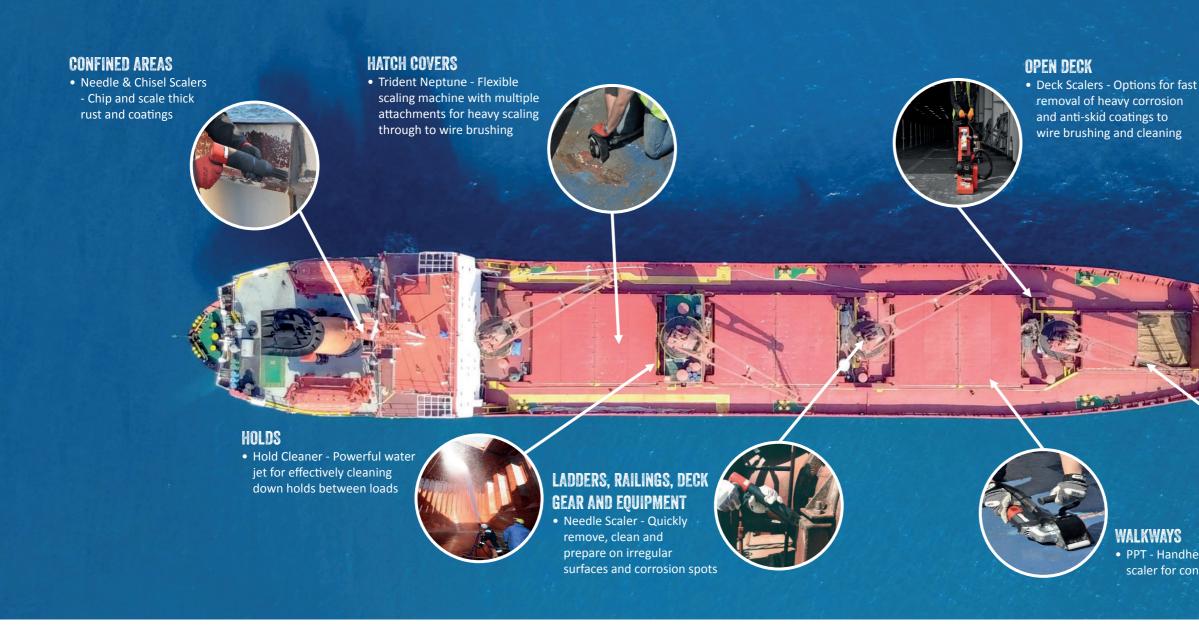


# THE PERFECT FINISH STARTS WITH TRELAWNY

## MARINE & OFFSHORE EQUIPMENT



www.trelawny.co.uk



## SUPPORTING VESSELS LOCALLY THROUGH **APPROVED TRELAWNY STOCKISTS.**







#### **MAJOR STOCK POINTS**

- Shanghai
- Singapore
- Fujairah
- Amsterdam
- Antwerp
- Rotterdam
- United Kingdom
- Houston
- Piraeus

WWW.TRELAWNY.CO.UK

#### SALES@TRELAWNY.CO.UK

#### HARD TO REACH AREAS

• Long Reach Scaler -Extended length lightweight pole scalers for reach

#### WALLS AND BULKHEADS

 Scaling Hammers - High impact tools for fast removal of coating and corrosion

• PPT - Handheld deck scaler for confined areas



#### SAFETY: ATEX TOOL RANGE.

# **ATEX NEEDLE & CHISEL SCALERS.**

- Needle and chisel scalers ٠
- No need for hot work permits
- ٠ No contamination measures





- Scaling hammers
- Quick removal of heavy • scale
- Effective in Ex zones ٠ such as LNG vessels and rigs









- Fast descaling of decks on vessels and platforms
- Removes corrosion

ATEX Certified

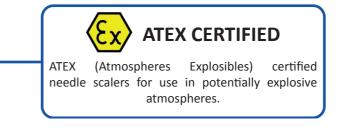
Dust control

rvs"

#### RELAWNY

#### INNOVATION

Safety and environmental protection are key areas where Trelawny strive to innovate and develop products to better serve our customers' needs.







Under our Vibro Lo<sup>™</sup> banner Trelawny have developed vibration reduction systems to prevent vibration related injuries.

#### **QUALITY ASSURANCE**

Trelawny SPT is an accredited certification, compliant with the latest version of ISO (9001:2015). We have a thorough and dedicated quality department that ensures the entirety of the criteria for a quality management system is met and maintained.

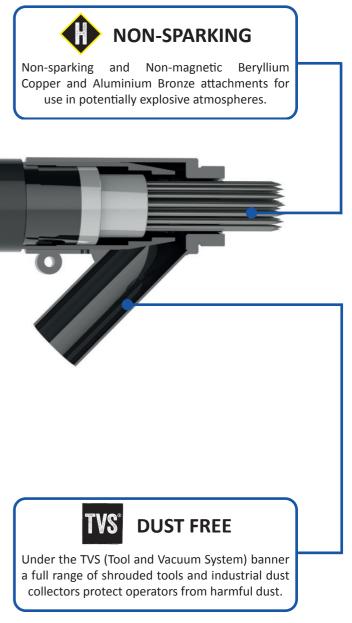


#### WWW.TRELAWNY.CO.UK

Low Vibration

#### SALES@TRELAWNY.CO.UK

## **ABOUT TRELAWNY**



## **CONTENTS**

38

#### SMALL AREA DESCALING

B/BPG Needle / Chisel Scalers	8
VL Low Vibration Needle / Chisel Scalers	10
LRS Long Reach Scalers	12
Replacement Needles	14
Replacement Chisels	15
PPT Hand Held De-Scaler	18
SF1 / SF3 Hand Held ScaleForce Scaling Hammers	20
Angle Grinders	22

#### LARGE AREA DESCALING

TFP200 Deck Scaler	24
Deck Scaler Consumables & Accessories	26
Deck Scaler Application Guide	27
SF11 Pneumatic ScaleForce 11 Head Deck Hammer	28
Trident Neptune Deck De-Scaler	30

#### HOLD CLEANING

Hydraflex Hold Cleaning Gun	35

#### **DUST CONTROL**

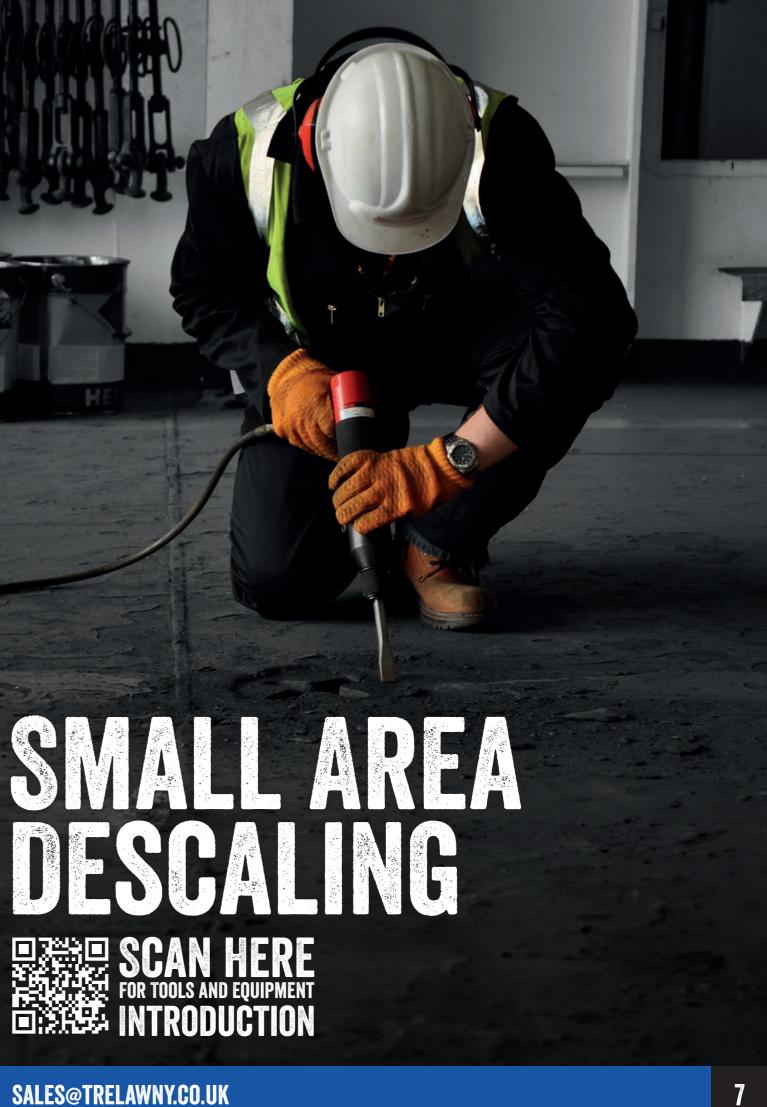
KAV30 Pneumatic Dust Collectors.

#### **AIR TOOL ACCESSORIES**

Air Tool Accessories	41
Air Tool Information	44

#### GLOSSARY

IMPA Codes - Quick Reference Guide	45
ISSA Codes - Quick Reference Guide	46
Further Information	47



WWW.TRELAWNY.CO.UK

The Trelawny "B" and "BPG" range of needle

and chisel scalers have for many years been the default choice for companies seeking reliable,

Proven in the harshest environments on ships and rigs throughout the world, the B/BPG series comprises a range of sizes and configurations to

Dust control options available

ATEX options available

Removal of coatings, corrosion and other

Slag removal and stress relieving welds

Cleaning steelwork and machinery

**APPLICATIONS** 

accumulated materials

Spot repairs

suit many surface preparation tasks.

THE ORIGINAL!

TVS

productive descaling tools.

B / BPG

#### **NEEDLE / CHISEL SCALERS**





#### **FEATURES & BENEFITS**

- Range of sizes for performance and versatility
- Pistol grip and in-line configurations
- Range of needles and consumables
- Optional Beryllium Copper needles for use in potentially explosive environments
- Low air consumption
- Simple maintenance with no special tools
- Available as a needle or chisel scaler for multiple applications





CLEANING STEEL STRUCTURES



PAINT REMOVAL

#### WWW.TRELAWNY.CO.UK

#### **NEEDLE / CHISEL SCALERS**

#### **KEY CONSUMABLES & ACCESSORIES**

Image	Trelawny Part No:	IMPA Part No:	ISSA Part No:	
	418.2200	59.25.01	55.091.35	
	418.3040	59.25.02	55.091.37	
	446.7110	N/A	N/A	
	446.7120	N/A	N/A	
3 martine	446.7130	N/A	N/A	
	446.1010	N/A	N/A	
	446.1020 446.1025	N/A N/A	N/A N/A	
	446.1035	N/A	N/A	
	446.1012	N/A	N/A	
· ·	446.1022 446.1027	N/A N/A	N/A N/A	
5	446.1037	N/A	N/A	
	453.1110	N/A	N/A	
	453.2110	N/A	N/A	
202	601.1003	N/A	N/A	
99999	601.2003	59.05.05	N/A	
000	601.3003	59.05.06	N/A	
	712.1001	N/A	N/A	
	712.2001	N/A	N/A	
	712.3001	N/A	N/A	
Q	458.1530	N/A	N/A	

Note: Please see page 12 for the full range of replacement needles
Note: Please see page 44 for the full range of air hoses and accessories

#### **TECHNICAL DATA**

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Туре	Needle Quantity	Weight (kg)	Blows per Min (BPM)	Air Consumption (lps - cfm)	Air Inlet Size (BSP)	Noise Level (LwA db(A))	
1B Needle	111.1000	N/A	55.089.01	In-line	12 x 3 mm	1.6	3800	1.42 - 3	1/4	110.4	8.5
1B Chisel	114.1200	N/A	55.089.02	In-line	-	1.5	3800	1.42 - 3	1/4	98.9	8.2
2B Needle	121.2000	59.04.81	55.091.07	In-line	19 x 3 mm	2.6	3000	2.6 - 5.5	1/4	113.3	9.3
2B Chisel	124.2200	59.05.81	55.091.08	In-line	-	2.0	3000	2.6 - 5.5	1/4	98.6	17.4
2BPG Needle	123.2100	59.04.82	55.091.10	Pistol Grip	19 x 3 mm	2.6	3000	2.6 - 5.5	1/4	113.3	12.6
2BPG Chisel	125.2300	59.05.82	55.091.11	Pistol Grip	-	2.0	3000	2.6 - 5.5	1/4	98.6	22.4
3BPG Needle	133.3100	59.04.83	55.091.22	Pistol Grip	28 x 3 mm	3.7	2200	3.8 - 8.0	1/4	114.5	18.9
3BPG Chisel	135.3300	59.05.83	55.091.23	Pistol Grip	-	3.0	2200	3.8 - 8.0	1/4	105.1	25.6

#### SALES@TRELAWNY.CO.UK

## **SMALL AREA DESCALING**

#### **B / BPG**

Description	
TVS Vacuum to fit 2B/2BPG Needle Scalers TVS Vacuum to fit 3BPG Needle Scaler	TVS
1B Chisel Attachment Kit 2B/2BPG Chisel Attachment Kit 3BPG Chisel Attachment Kit	
1B Needle Scaler Service Kit 2B Needle Scaler Service Kit 2BPG Needle Scaler Service Kit 3BPG Needle Scaler Service Kit	
1B Chisel Scaler Service Kit 2B Chisel Scaler Service Kit 2BPG Chisel Scaler Service Kit 3BPG Chisel Scaler Service Kit	
Box of 100 Flat tip needles Box of 100 Chisel tip needles	
1B Needle Holder (12 x 3mm) 2B/2BPG Needle Holder (19 x 3mm) 3BPG Needle Holder (28 x 3mm)	
1B Front Spring 2B/2BPG Front Spring 3BPG Front Spring	

#### % BSP Inline Lubricator Assembly Consists of whip hose, whip check and % lubricator

**OUTSTANDING PERFORMANCE AND SAFETY** 

THROUGH EFFICIENCY WAS THE PRINCIPAL **OBJECTIVE BEHIND THE DESIGN OF THE VL** 

The Trelawny Vibro Lo<sup>™</sup> range of vibration reduced needle and chisel scalers are unrivalled in terms of

The design features a unique vibration reduction system lowering vibration levels by 8 times

Dust control options available

ATEX options available

Removal of coatings, corrosion and other

Slag removal and stress relieving welds

Cleaning steelwork and machinery

RANGE OF SCALING TOOLS.

levels of harmful vibration.

performance, reliability and reduced

that of conventional needle scalers.

Low Vibration

**APPLICATIONS** 

accumulated materials

Spot repairs

TVS

#### **LOW VIBRATION NEEDLE & CHISEL SCALERS**



#### **FEATURES & BENEFITS**

- Range of sizes for performance
- Pistol grip and in-line configurations
- Optional Beryllium Copper needles for use in potentially explosive environments
- Low air consumption
- Simple maintenance with no special tools required for reduced downtime
- Available as a needle or chisel scaler for multiple applications



PAINT REMOVAL



#### **LOW VIBRATION NEEDLE & CHISEL SCALERS**

#### **KEY CONSUMABLES & ACCESSORIES**

Image	Part Number	Description
	418.2003 418.3003	TVS Vacuum Shroud to fit VL203/VL223 Needle Scalers TVS Vacuum Shroud to fit VL303 Needle Scaler
	446.2120 446.2130	VL203/VL223 Chisel Attachment Kit VL303 Chisel Attachment Kit
0.000	446.2003 446.3003	VL203/VL223 Needle Scaler Service Kit VL303 Needle Scaler Service Kit
	446.2203 446.3303	VL203/VL223 Chisel Scaler Service Kit VL303 Chisel Scaler Service Kit

Note: Please see page 12 for the full range of replacement needles - Note: Please see page 44 for the full range of air hoses and accessories

#### **TECHNICAL DATA**

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Туре	Needle Quantity	Weight (kg)	Blows per min (BPM)	Air Consumption (Ips - cfm)	Air Inlet Size (BSP)	Noise Level (LwA db(A))	Vibration Level (Aeq m/s²)
VL223 Needle	196.2103	59.05.18	55.091.67	In-line	19 x 3 mm	2.35	2400	1.89 - 4	1/4	90.7	2.56
VL223 Chisel	196.2213	59.05.19	55.091.68	In-line	-	2.95	2400	1.89 - 4	1/4	76.3	3.69
VL203 Needle	196.2003	59.05.00	55.091.63	Pistol Grip	19 x 3 mm	2.7	2400	1.89 - 4	1/4	90.7	2.75
VL203 Chisel	196.2203	59.05.13	55.091.64	Pistol Grip	-	3.2	2400	1.89 - 4	1/4	76.3	3.33
VL303 Needle	196.3003	59.05.10	55.091.40	Pistol Grip	28 x 3 mm	3.51	3000	2.6 - 5.5	1/4	109.5	2.3
VL303 Chisel	196.3203	59.05.14	55.091.41	Pistol Grip	-	4.25	3000	2.6 - 5.5	1/4	78.2	3.7
VL223-Ex Needle   😥	196.2107	N/A	N/A	In-line	19 x 3 mm	2.35	2400	1.89 - 4	1/4	90.7	2.56
VL223-Ex Chisel   😥	196.2117	N/A	N/A	In-line	-	2.95	2400	1.89 - 4	1/4	76.3	3.69
VL203-Ex Needle 😧	196.2207	N/A	N/A	Pistol Grip	19 x 3 mm	2.7	2400	1.89 - 4	1/4	90.7	2.75
VL203-Ex Chisel 🕢	196.2217	N/A	N/A	Pistol Grip	-	3.2	2400	1.89 - 4	1/4	76.3	3.33
VL303-Ex Needle 🕢	196.3007	N/A	N/A	Pistol Grip	28 x 3 mm	3.51	3000	2.6 - 5.5	1/4	109.5	2.3
VL303-Ex Chisel   😥	196.3017	N/A	N/A	Pistol Grip	-	4.25	3000	2.6 - 5.5	1/4	78.2	3.7

#### WWW.TRELAWNY.CO.UK

#### SALES@TRELAWNY.CO.UK

#### VL

## **SMALL AREA DESCALING**

#### VL

Image	Part Number	Description
	601.2030 601.3030	VL203/VL223 Needle Holder (19 x 3mm) VL303 Needle Holder (28 x 3mm)
	453.1110 453.2110	Box of 100 Flat tip needles Box of 100 Chisel tip needles
	712.2003 712.3003	VL203/VL223 Front Spring VL303 Front Spring
Q	458.1530	% BSP Inline Lubricator Assembly Consists of whip hose, whip check and % lubricator



LRS

#### LONG REACH SCALERS



#### **FEATURES & BENEFITS**

- Multiple attachments for chipping, scraping and scaling
- Available in 2ft, 4ft, 5ft and 6ft lengths
- Aluminium "LITE" version
- Quick change chisel holder
- Low air consumption

#### ONE TOOL, MULTIPLE APPLICATIONS

Trelawny long reach scalers make chipping and scaling require less effort by offering extended reach, perfect for hard to access areas, overhead & in tanks.

Available in lengths from 2ft through to 6ft to suit operator and application.

Based on our popular and reliable 3BPG pistol grip scaler they share all common components allowing for quick interchangeability between scaling, chipping and scraping attachments.

The Aluminium "LITE" model makes working overhead and at extended reach safer and reduces strain on the operator.



Non spark options available

#### **APPLICATIONS**

- Chipping and scraping of paint and rust
- Cleaning steelwork
- Cleaning hard to access areas
- Cleaning spillages
- Removing rubber and bituminous products





**CLEANING STEELWORK** 



SHIP DECK RUST REMOVAL

#### WWW.TRELAWNY.CO.UK

#### LONG REACH SCALERS

#### **KEY CONSUMABLES & ACCESSORIES**

Image     Telewmy Part No.     MPA Part No.     MSA Part No.     Description       193541     N/A     N/A     Chisel Holder       193542     \$9.04.85     N/A     Needle Scaler Attachment Kit       193541     N/A     N/A     Reedle Scaler Attachment Kit       193541     N/A     N/A     Box of 100 Flat tip needles       193541     N/A     N/A     Box of 100 Flat tip needles       193541     N/A     N/A     Box of 100 Flat tip needles       193541     N/A     N/A     Box of 100 Flat tip needles       193542     \$9.04.55     \$5.094.11     Z03mm Wide Flat Edge Scraper Blade Assembly       19354     146.1030     N/A     N/A     Long Reach Needle Scaler Service Kit       19355     458.1530     N/A     N/A     SP Inline Lubricator Assembly Consists of whip hose, whip check and X lubricator       TECHNICAL DATA     Typer     Weight (kg)     Length     Bows Per Minute (BPN)     Air Consumption (LuA del/A)     Vibration LuA Leng n/A					
A15.352     59.04.85     N/A     Needle Scaler Attachment Kit       Image: A15.3110     N/A     N/A     Box of 100 Flat tip needles       Image: A15.3110     N/A     N/A     Box of 100 Flat tip needles       Image: A15.3110     N/A     N/A     Box of 100 Flat tip needles       Image: A15.3110     N/A     N/A     Box of 100 Flat tip needles       Image: A15.3110     N/A     N/A     Box of 100 Chisel tip needles       Image: A15.310     N/A     N/A     Box of 100 Chisel tip needles       Image: A15.310     S9.04.55     55.094.11     203mm Wide Flat Edge Scraper Blade Assembly       Image: A16.030     N/A     N/A     Long Reach Needle Scaler Service Kit       Image: A16.030     N/A     N/A     SP Inline Lubricator Assembly Consists of whip hose, whip check and Xi Lubricator       Image: A16.030     N/A     N/A     SP Inline Lubricator Assembly Consists of whip hose, whip check and Xi Lubricator       Image: A16.030     N/A     N/A     SP Inline Lubricator Assembly Consists of whip hose, whip check and Xi Lubricator       Image: A16.030     N/A     Year     Weight     Kenter     N/A     N/A <th>Image</th> <th>Trelawny Part No.</th> <th></th> <th></th> <th>Description</th>	Image	Trelawny Part No.			Description
Image: Market		419.3541	N/A	N/A	Chisel Holder
N/A   N/A   Box of 100 Flat tip needles     453.2110   A33.2100   A33.2100   Box of 100 Chisel tip needles     431.3508   59.04.55   55.094.11   203mm Wide Flat Edge Scraper Blade Assembly     431.3508   59.04.55   55.094.11   203mm Wide Flat Edge Scraper Blade Assembly     446.1030   N/A   N/A   Long Reach Needle Scaler Service Kit     1000   458.1530   N/A   N/A   K BSP Inline Lubricator Assembly Consists of whip hose, whip check and ½ Lubricator     TECHNICAL DATA		415.3532	59.04.85	N/A	Needle Scaler Attachment Kit
446.1030   N/A   N/A   Long Reach Needle Scaler Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit   Image: Service Kit     Image: Service Kit   Image: Service Kit <td< td=""><td></td><td></td><td>N/A</td><td>N/A</td><td></td></td<>			N/A	N/A	
458.1530   N/A   N/A   N/A   % BSP Inline Lubricator Assembly Consists of whip hose, whip check and % lubricator     TECHNICAL DATA     Model   Trelawny   IMPA   ISSA   Tree   Weight   Length   Blows Per Minute   Air Consumption   Noise Level   Vibration Level	•••	431.3508	59.04.55	55.094.11	203mm Wide Flat Edge Scraper Blade Assembly
458.1530 N/A N/A Consists of whip hose, whip check and ½ lubricator   TECHNICAL DATA   Model Trelawny IMPA ISSA Tree Weight Length Blows Per Minute Air Consumption Noise Level Vibration Level		446.1030	N/A	N/A	Long Reach Needle Scaler Service Kit
Madal Trelawny IMPA ISSA Ture Weight Length Blows Per Minute Air Consumption Noise Level Vibration Le	2	458.1530	N/A	N/A	
Model Trelawny Part No. IMPA ISSA Type Weight (kg) Length (mm) Blows Per Minute (BPM) Air Consumption (lps - cfm) Noise Level (LwA db(A)) Vibration Le (Aeq m/s <sup>2</sup> )	TECHN	ICAL DATA			
	Model			Type Weigh (kg)	t Length Blows Per Minute Air Consumption Noise Level Vibration Le (mm) (BPM) (lps - cfm) (LwA db(A)) (Aeq m/s <sup>2</sup>

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Туре	Weight (kg)	Length (mm)	Blows Per Minute (BPM)	Air Consumption (lps - cfm)	Noise Level (LwA db(A))	Vibration Level (Aeq m/s²)
2ft Chisel	136.3200	59.04.51	55.094.01	Standard	4.80	740	2200	2.1 - 4.5	84	15.3
2ft Needle	137.3200	N/A	N/A	Standard	6.00	740	2200	2.1 - 4.5	103	5.4
4ft Chisel	136.3400	59.04.52	55.094.02	Standard	5.70	1100	2200	2.1 - 4.5	84	12.2
4ft Needle	137.3400	N/A	N/A	Standard	6.90	1100	2200	2.1 - 4.5	103	9.5
5ft Chisel	136.3500	59.04.53	55.094.04	Standard	6.25	1400	2200	2.1 - 4.5	86	12.3
5ft Needle	137.3500	N/A	N/A	Standard	7.45	1400	2200	2.1 - 4.5	103	11.4
6ft Chisel	136.3600	59.04.54	55.094.06	Standard	6.90	1710	2200	2.1 - 4.5	116	12.5
6ft Needle	137.3600	N/A	N/A	Standard	8.10	1710	2200	2.1 - 4.5	103	9.8
4ft LITE Chisel	136.3498	59.04.50	55.094.03	LITE	3.70	1100	2200	2.1 - 4.5	89	25.1
4ft LITE Needle	137.3498	N/A	N/A	LITE	4.90	1100	2200	2.1 - 4.5	105	13.2
5ft LITE Chisel	136.3598	59.04.59	55.094.05	LITE	4.05	1400	2200	2.1 - 4.5	89	19.3
5ft LITE Needle	137.3598	N/A	N/A	LITE	5.25	1400	2200	2.1 - 4.5	103	10.8
6ft LITE Chisel	136.3698	59.04.60	55.094.07	LITE	4.55	1710	2200	2.1 - 4.5	116	18.8
6ft LITE Needle	137.3698	N/A	N/A	LITE	5.75	1710	2200	2.1 - 4.5	105	11.6

#### SALES@TRELAWNY.CO.UK

## **SMALL AREA DESCALING**

#### LRS

## **SMALL AREA DESCALING**

#### RELAWNY

#### **NEEDLES - A MARK OF EXCELLENCE FROM TRELAWNY**

Trelawny's premium quality needles made from specially treated metals are proven to last more than 10 times the duration of some competitor needles giving customers the benefit of fewer needle changes and reduced downtime.

Trelawny Needle scalers come fitted as standard with 180mm (7 inch) 3mm diameter chisel tipped needles.

A number of optional needles are available in different diameters and materials for specialist applications.

#### **CHISEL TIP NEEDLES**

Chisel tipped needles feature a sharpened chisel tip for aggressive removal of material while minimising indentation to the surface.

Image	Trelawny Part No.	Size (mm)	Description
	453.2110	3mm	Box of 100 Needles
_	443.2107	3mm	Box of 1000 Needles

#### **FLAT TIP NEEDLES**

Flat tipped needles reduce marking on the surface. 2mm needles used on welds give a shot peening effect reducing stress in the weld.

Image	Trelawny Part No.	Size (mm)	Description
/	453.1110	3mm	Box of 100 Needles
-	443.1107	3mm	Box of 1000 Needles

#### **STAINLESS STEEL NEEDLES**

Special stainless steel needles are available for applications such as welding stainless steel or applications in areas of high humidity where contamination or corrosion from carbon steel needles is a problem.

Image	Trelawny Part No.	Size (mm)	Description
/	453.1207	3mm	Box of 100 Needles
	443.1207	3mm	Box of 1000 Needles

#### **POINTED TIP NEEDLES**

Pointed tipped needles feature a sharpened conical point. These are the most aggressive needles for breaking hard coatings and scale. They leave heavy indentations in the surface where a keying of the surface is required.

Image	Trelawny Size Part No. (mm)		Description	
	453.3110	3mm	Box of 100 Needles	
-	443.3107	3mm	Box of 1000 Needles	

#### SPARK RESISTANT BERYLLIUM COPPER 🚸

Beryllium Copper (BeCu) is a non-sparking and nonmagnetic material suitable for use in potentially explosive atmospheres. These are fitted as standard to our VL Ex range of needle scalers (see page 8) and can be fitted as options to all needle scalers<sup>\*</sup>

\*Please note only the VLEx needle scaler carries ATEX certification, fitting BeCu needles to other models will not make them ATEX certified

Image	Trelawny Part No.	Size (mm)	Description
/	453.1310	3mm	Box of 100 Needles
-	443.1307	3mm	Box of 1000 Needles

#### **REPLACEMENT CHISELS**

#### **B/BPG**

A range of replacement chisels that are compatible with the 1B,2B,2BPG & 3BPG Chisel Scalers.



#### VL

A range of replacement chisels that are compatible with the VL203, VL223 & VL303 Chisel Scalers



#### SALES@TRELAWNY.CO.UK

## **SMALL AREA DESCALING**

Blade width (mm)	Application
19mm	Weld Spatter Removal & Chipping Rust
64mm	Wide Flat Chisel for the Removal of Peeling Paint & Rust
64mm	Wide Flat Chisel for the Removal of Peeling Paint & Rust
19mm	Flat Chisel for Weld Spatter & Sand Cast Cleaning
50mm	Spark Resistant Aluminium Bronze for use in Hazardous Areas
35mm Cranked	Weld Flux & Thick Coating Removal

Blade width (mm)	Application
19mm	Weld Spatter Removal & Chipping Rust
64mm	Wide Flat Chisel for the Removal of Peeling Paint & Rust
19mm	Flat Chisel for Weld Spatter & Sand Cast Cleaning
50mm	Spark Resistant Aluminium Bronze for use in Hazardous Areas
35mm Cranked	Weld Flux & Thick Coating Removal

#### CHISELS - LONG REACH SCALERS

#### **REPLACEMENT CHISELS - LRS**

A range of replacement chisels that are compatible with the Long Reach Scalers

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Shank Type	Description
	705.1100	N/A	55.094.16	% Hexagon	229mm long chisel with 50mm wide blade Spark resistant aluminium bronze for use in hazardous areas
	705.1101	59.25.21	55.094.21	% Hexagon	229mm long chisel with 25mm wide blade Flat chisel for sand cast chipping
	705.1102	59.04.56	55.094.15	% Hexagon	203mm long chisel with 100mm wide blade General chipping applications & paint removal
Carro	705.1106	59.04.55	55.094.11	% Hexagon	229mm long chisel with 50mm wide blade Chipping rust
	705.1112	59.04.30	55.094.17	% Hexagon	203mm long chisel with 100mm wide blade Spark resistant aluminium bronze for use in hazardous areas

#### **REPLACEMENT BLADES - LRS**

A range of replacement scraper blades that are compatible with the Long Reach Scalers

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Shank Type	Description
	641.3512 806.0816 824.0800	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A	Blade Holder (Includes 806.0816 & 824.0800) Button Head Screw Nylon Insert Nut
1 is	431.3504 439.3504	59.04.45 N/A	55.094.09 N/A	% Hexagon N∕A	102mm wide flat edge scraper blade assembly Removal of adhesives and paint Replacement 102mm wide flat edge scraper blade (pack of 5) Removal of adhesives and paint
••	431.3508 439.3508	59.04.57 N/A	55.094.10 N/A	% Hexagon N∕A	203mm wide flat edge scraper blade assembly Removal of paint and coating spillage Replacement 203mm wide flat edge scraper blade (pack of 5) Removal of paint and coating spillage
	431.3512 439.3512	59.04.58 N/A	55.094.12 N/A	% Hexagon N∕A	305mm wide flat edge scraper blade assembly Removal of carpet and tiles Replacement 305mm wide flat edge scraper blade (pack of 4) Removal of carpet and tiles
	431.3904 439.3524	59.25.25 N/A	55.094.25 55.094.26	% Hexagon N∕A	102mm wide bevelled scraper blade assembly Removal of stubborn adhesive Replacement 102mm wide bevelled scraper blade (pack of 5) Removal of stubborn adhesive
V	431.3908 439.3528	59.25.26 N/A	N/A N/A	% Hexagon N/A	203mm wide bevelled scraper blade assembly Removal of carpet and tiles Replacement 203mm wide bevelled scraper blade (pack of 5) Removal of carpet and tiles
	431.3912 439.3522	59.25.27 N/A	N/A 55.094.27	% Hexagon N/A	305mm wide bevelled scraper blade assembly Removal of stubborn adhesive Replacement 305mm wide bevelled scraper blade (pack of 4) Removal of stubborn adhesive

## **SMALL AREA DESCALING**

#### HANDHELD SCALER - PEENING PREPARATION TOOL

#### PPT

#### THE REAL ALTERNATIVE TO SMALL AREA SHOT BLASTING.

Trelawny's Peening Preparation Tool (PPT) is designed for applications where open blasting may not be possible or simply as a fast economical way of effectively carrying out surface preparation in small or remote areas. It is ideal for preparing flat or large vertical areas such as beams, girders and tanks.

The PPT fitted with "Rotopeen™" abrasive flaps will remove coatings, scale and corrosion while cleaning the surface to a SSPC11 bare metal finish. Providing up to a 100 micron anchor profile perfect for the reapplication of coatings.



Requires compressor: 840lpm - 30cfm capable

Low vibration options available

TVS Dust control options available

#### **APPLICATIONS**

- Fast removal of coatings, scale and contamination including; Radioactive waste removal and capture, non-slip coatings, general paint removal, plaster removal, ceiling and wall paint, floor markings, adhesives, sealants and protective coatings.
- Used in many industries including; Nuclear, Ship decks, construction, factory floors, swimming pools, bridge maintenance and pipelines.
- Suitable alternative to small area blasting.



**FEATURES & BENEFITS** 

Range of abrasives available

Fully shrouded tool (TVS<sup>®</sup>)

aggressive than star cutters.

coatings

Available in 50mm (2") or 100mm (4")

Star Cutters - Aggressive removal of thick

Beam Cutters - Removal of hard coatings, less

■ 3M<sup>™</sup> Heavy Duty Rotopeen<sup>™</sup> 'C' type flap -

Removal of paint and rust to a bare metal finish.



3M<sup>™</sup> ROTOPEEN FLAP FINISH



#### HANDHELD SCALER - PEENING PREPARATION TOOL

#### **STAR / BEAM CUTTER CONSUMABLES**

Image	Part Number	Description
R	Trelawny: 438.0209 IMPA: 59.22.91 ISSA: 55.098.09 Trelawny: 438.0409 IMPA: 59.22.92 ISSA: 55.098.08	2" Cutter Hub Assembly (No Cutters) 4" Cutter Hub Assembly (No Cutters)
P	Trelawny: 438.0220 IMPA: N/A ISSA: N/A Trelawny: 438.0420 IMPA: N/A ISSA: N/A	2" Cutter Hub Assembly c/w Star Cutters 4" Cutter Hub Assembly c/w Star Cutters
Ū	Trelawny: 438.0225 IMPA: N/A ISSA: N/A Trelawny: 438.0425 IMPA: N/A ISSA: N/A	2" Cutter Hub Assembly c/w Beam Cutters 4" Cutter Hub Assembly c/w Beam Cutters

#### **"C-FLAP" CONSUMABLES**

Image	Part Number	Description
	Trelawny: 438.0235 IMPA: N/A ISSA: N/A Trelawny: 438.0435 IMPA: N/A ISSA: N/A	2" Rotopeen Assembly "C-Flaps" 4" Rotopeen Assembly "C-Flaps"
233	Trelawny: 312.MRPC IMPA: 59.22.58 ISSA: 55.098.12	Rotopeen flap (Type C)
	Trelawny: 312.D213 IMPA: N/A ISSA: N/A Trelawny: 312.D413 IMPA: N/A ISSA: N/A	2" Pin set (6 Per Set) (Flap retaining) 4" Pin set (6 Per Set) (Flap retaining)

#### **TECHNICAL DATA**

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Cutting Width (mm)	Power	R.P.M	Air Consumption (cfm - lpm)	Weight (kg)	Vibration level (Aeq m/s²)
2" PPT Air C Flaps	194.0205	59.22.51	55.098.01	50mm (2")	Air	2700	30 - 840	3.40	3.5
2" PPT Air Star	194.C205	59.22.53	55.098.02	50mm (2")	Air	2700	30 - 840	5.20	6.0
🅢 2" PPT 230v C Flaps	195.1220	N/A	N/A	50mm (2")	230v 1ph 50Hz	2000	-	4.40	3.6
🚱 2" PPT 230v Star	195.C221	59.22.55	55.098.03	50mm (2")	230v 1ph 50Hz	2000	-	4.56	7.8
🇑 4" PPT Air C Flaps	194.0405	59.22.52	55.098.04	100mm (4")	Air	2700	30 - 840	4.10	3.1
4" PPT Air Star	194.C405	59.22.54	55.098.05	100mm (4")	Air	2700	30 - 840	6.40	4.6
6 4″ PPT 230v C Flap	195.1420	N/A	N/A	100mm (4")	230v 1ph 50Hz	2000	-	5.23	5.2
6 4" PPT 230v Star	195.C421	N/A	N/A	100mm (4")	230v 1ph 50Hz	2000	-	6.47	7.8

WWW.TRELAWNY.CO.UK

#### SALES@TRELAWNY.CO.UK

## **SMALL AREA DESCALING**

#### PPT

Image	Part Number	Description
11/1	Trelawny: 312.D210 IMPA: N/A ISSA: N/A Trelawny: 312.D410 IMPA: N/A ISSA: N/A	2" Axle (4 per set) for Star / Beam Cutters 4" Axle (4 per set) for Star / Beam Cutters
	Trelawny: 312.S200 IMPA: 59.22.56 ISSA: 55.098.10	<b>Star Cutter</b> 80 Required for 2" Drum 160 Required for 4" Drum
茶	Trelawny: 312.R200 IMPA: 59.22.57 ISSA: 55.098.11	Beam Cutter 56 Required for 2" Drum 112 Required for 4" Drum

Image	Part Number	Description
	Trelawny: 312.D205 IMPA: N/A ISSA: N/A	2" Rotopeen Hub
	Trelawny: 312.D405 IMPA: N/A ISSA: N/A	4" Rotopeen Hub
	Trelawny: 438.0205 IMPA: 59.22.93 ISSA: 55.098.06	2" Rotopeen Hub - Includes Pins
-	Trelawny: 438.0405 IMPA: 59.22.94 ISSA: 55.098.07	4" Rotopeen Hub - Includes Pins

## **SMALL AREA DESCALING**

SF

#### SCALEFORCE PNEUMATIC HANDHELD SCALING HAMMERS



#### **FEATURES & BENEFITS**

- Option of replaceable carbide tipped scaling heads or economical hardened steel single piece pistons
- Beryllium Copper spark resistant heads for use in potentially explosive environments
- Ergonomic handle for ease of use also available with a short handle and/or inline for tight areas
- Simple and robust design for low and easy maintenance

#### TRELAWNY'S SF RANGE OF SCALING HAMMERS **ARE HIGHLY EFFECTIVE FOR QUICK REMOVAL OF HEAVY SCALE AND COATINGS**

The SF1/VLSF1 single head tools are perfect for smaller and awkward to reach areas. Being lightweight and easy to handle they are perfect for reaching behind structures and up against bulkheads.

The SF3 three head tools give faster production for more open areas.

Low vibration options available



ATEX options available

#### **APPLICATIONS**

- Quick removal of heavy coatings and rust
- Preparation before blasting
- Oil platform maintenance
- Cleaning pipes

#### SCALEFORCE PNEUMATIC HANDHELD SCALING HAMMERS

#### **KEY CONSUMABLES & ACCESSORIES**

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description	Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description
	426.5351	59.03.85	55.093.12	Cruciform taper fit cutter head Tungsten carbide tipped head - for fracturing and removal of coatings To fit 151.5100 / 196.5095 / 153.5300		446.1520 446.1530	N/A N/A	N/A N/A	SF1 Service Kit SF3 Service Kit
Ş	606.5303	59.03.89	55.093.13	Cruciform taper fit cutter head Beryllium Copper spark resistant - for fracturing and removal of coatings To fit 151.5110 / 153.5310	0	614.5301	N/A	N/A	Brush Seal
	612.5301	N/A	N/A	Piston to fit cutter heads	_0	458.1555	N/A	N/A	Whip Hose & Oiler Assembly Consists of whip hose, whip check and ½ inline lubricator
	612.5305	N/A	N/A	Single Piece Steel Piston					

#### **TECHNICAL DATA**

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Fitted with (Type of head)	Weight (kg)	Length (mm)	Working Height (mm)	Blows per min (BPM)	Air consumption (lps - cfm)	Noise level (db (A))	Vibration Level (Aeq m/s²)
SF1 Single Head	151.5100	N/A	55.093.01	Cruciform	2.5	485	152.5	3000	3.3 - 7	88.1	6.8
SF1 Single Head	151.5180	N/A	N/A	Single piece steel piston	2.5	485	152.5	3000	3.3 - 7	88.1	6.8
SF1 Single Head	151.5180	N/A	N/A	Single piece steel piston	2.5	485	152.5	3000	3.3 - 7	88.1	6.8
SF1 VL Single Head	196.5095	59.03.84	55.093.20	Cruciform	2.5	465	140.0	3000	4.25 - 9	92.5	3.7
SF3 Triple Head	153.5300	N/A	55.093.10	Cruciform	3.7	485	152.5	3000 x 3	5.2 - 11	92.7	13.4
SF3 Triple Head	153.5310	N/A	N/A	Beryllium Copper cruciform	3.7	485	152.5	3000 x 3	5.2 - 11	92.7	13.4
SF3 Triple Head	153.5380	N/A	N/A	Single piece steel piston	3.7	485	152.5	3000 x 3	5.2 - 11	92.7	13.4
VLSF1-EX Single Head 🐼	196.5110	N/A	N/A	Beryllium Copper taper fit cutter	2.5	515	140.0	3000	4.25 - 9	92.5	3.7
SF3-EX Triple Head 🕢	153.5310	N/A	N/A	Beryllium Copper taper fit cutter	3.7	450	152.5	3000 x 3	5.2 - 11	92.7	13.4



CORROSION REMOVAL





WWW.TRELAWNY.CO.UK

#### SALES@TRELAWNY.CO.UK

## **SMALL AREA DESCALING**

#### SF



LIGHTWEIGHT, ROBUST AND HIGH PERFORMING

PNEUMATIC ANGLE GRINDERS TO SUIT A WIDE VARIETY OF GRINDING AND CUTTING

The Trelawny angle grinders are suitable for

The low vibration models are ideal for metal grinding when low noise and vibration levels are

medium and heavy duty industrial applications.

Low vibration options available

APPLICATIONS.

preferred.

Requires compressor: 5.2lps - 11cfm

capable

Cutting

Grinding

Weld preparation

Coatings and rust removal

Finishing applications

**APPLICATIONS** 

#### **PNEUMATIC ANGLE GRINDER**







#### **FEATURES & BENEFITS**

- Safety trigger
- Rear exhaust\*
- 4", 5" & 7" disc grinders
- Vibro-Lo<sup>™</sup> low vibration model
- Lightweight, ergonomic design
- Spindle lock for fast changing of discs
- Adjustable swivel guard
- 0.8 Hp/600W motor



SHIP DECK PAINT REMOVAL



WELD SEAM REMOVAL



PAINTING PREPARATION

#### WWW.TRELAWNY.CO.UK

#### **PNEUMATIC ANGLE GRINDER**

#### **CONSUMABLES & ACCESSORIES**

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	
$\bigcirc$	491.4050	N/A	N/A	
0	491.4070	N/A	N/A	
0	491.4055	N/A	N/A	
	851.4060	N/A	N/A	
	851.4065	N/A	N/A	
()	491.4005	N/A	N/A	

#### **TECHNICAL DATA**

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Speed (rpm)	Air Consumption (lps - cfm)	Weight (kg)	Noise Level (LwA db(A))		Spindle Size	Vibration Level (Aeq m/s²)	Power
4" Angle Grinder	170.4050	59.03.01	55.086.00	12,000	4.72 - 10	1.76	82.9	220	M10	5.1	0.8Hp/600W
4" Angle Grinder c/w Wire Brush Head	170.4150	N/A	N/A	12,000	4.72 - 10	1.76	82.9	220	M10	5.1	0.8Hp/600W
Generation 5" Angle Grinder	170.4054	N/A	N/A	10,000	4.72 - 10	1.7	83	230	M14	1.2	0.8Hp/600W
Low Vibration 7" Angle Grinder	170.4071	59.03.02	N/A	7,500	3.78 - 8	3.1	90	318	5/8 unc	<2.5	0.8Hp/600W

#### **SCALEFORCE 5" SPEED DISC**





SALES@TRELAWNY.CO.UK

22

## **SMALL AREA DESCALING**

#### Description

4" Disc, Pack of 5 To fit 4" angle grinders 170.4075 & 170.4050

> 7" Disc. Pack of 5 To fit 7" angle grinders 170.4071

> 5" Disc. Pack of 5 To fit 5" angle grinders 170.4054

M10 75mm Twist Knot De-rusting Brush To fit 4" angle grinders 170.4075 & 170.4050

M14 75mm Twist Knot De-rusting Brush To fit 5" angle grinders 170.4054

Scale Force 5" Speed Disc, Pack of 10 To fit 5" angle grinders 170.4054

#### Versatile 5 inch, generic hand grinder fitment, SF Speed Disc. Removes coatings, rust and corrosion in seconds.

This long life consumable is ideal for all areas of industrial and marine applications where years of coating build up needs to be removed without damaging the steel beneath.

Unlike traditional grinding discs the SF Speed Disc flexes under pressure to protect the bare metal from damage.



#### **200MM DECK SCALER**



#### **FEATURES & BENEFITS**

- 200mm cutting width
- Easy to use, maintain and manoeuvre
- Precise screw type scaling head adjustment
- Angled dust port allows connection of industrial dust collector giving virtually dust free performance
- Choice of electric, petrol and pneumatic power sources
- Supplied complete & ready to work with cutter head





#### SALES@TRELAWNY.CO.UK

## LARGE AREA DESCALING

#### **TFP200**

#### THE TFP200 DECK SCALER IS PERFECT FOR **REMOVING COATINGS AND CORROSION FROM** DECKS, HATCHES AND TANK TOPS.

The rigid steel chassis ensures a strong, stable machine suitable for accurate surface preparation.

A wide range of attachments are available for light corrosion and cleaning through to heavy descaling.

Full "voyage packages" are available complete with consumables, power cables and spares to ensure work doesn't stop.

Production rates up to 30m<sup>2</sup> per hour.



Dust control options available

#### Suitable for large area descaling while remaining compact for easy manoeuvrability

- Removal of hard coatings
- Removal of coatings and scale from steel surfaces



DUST FREE DESCALING

## LARGE AREA DESCALING

Trelawny works with major fleet

achieve exceptional profiles whilst

owners on a global basis and

with combined expertise, we

providing long lasting quality.

**Expertise** 

## WHAT ARE THE MAIN ADVANTAGES OF OUR TFP200?

#### **Depth control**

The TFP200 allows you to **control machine height**, meaning you only remove the top layer of coating or corrosion **minimizing any risk of deck damage.** 

#### **Coating removal**

The Trelawny TFP200 is suitable for **light, medium and heavy coating removal.** You can select a drum dependant on the required **finish or profile** you seek to achieve.





Lighter, safer and easier to deploy

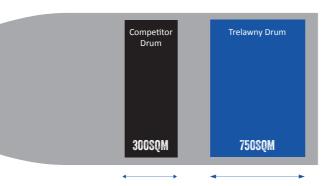
More compact than the competitor deck scaler

Savings on spares and consumables over working life

60%

## CONSUMABLE LIFESPAN.

Trelawny consumables have an average lifespan of 750sqm-1000sqm. Typically, alternative brands have drum lifespans of around 300sqm. Our goal is to increase productivity and save money over time.



# Still using high pressure systems to prepare your tank tops?

If you require fast tank top maintenance our TFP200 offers 25-30sqm per hour of productivity with a drum lifespan of 750-1000sqm.

Low cost, high quality answer to quick maintenance.



#### **200MM DECK SCALER**

#### **KEY CONSUMABLES & ACCESSORIES**

	Part Number	
Image	Part Number	Description
0	Trelawny: 320.5500 IMPA: 59.22.41 ISSA: 55.096.10	Tungsten Carbide Tipped Cutters For heavy deck descaling
	Trelawny: 320.3658 IMPA: 59.22.42 ISSA: 55.096.11	Star Cutters For the removal of paint and coatings
	Trelawny: 320.5120 IMPA: 59.22.43 ISSA: 55.096.12	Beam Cutters For the removal of paint and coatings
$\bigcirc$	Trelawny: 320.4140 IMPA: N/A ISSA: N/A	Spacers Used to create a gap in between cutters.
	Trelawny: 320.9620 IMPA: 59.22.45 ISSA: 55.096.13	<b>Twisted Wire Brush</b> For general cleaning and removal of light surface rust.
	Trelawny: 320.9137 IMPA: N/A ISSA: N/A	Drive Belt

Note: Please see page 26 for detailed information on the full TFP200 accessories range

#### **TECHNICAL DATA**

Model	Trelawny Part No:		ISSA Part No:			Cycle (Hz)	Cutter Speed (RPM)	Weight (Kg)	Plug Size	Cable Size (mm)	Cable Length	Engine Type	Air Consumption
🏀 TFP200 230v TCT	320.2404T	59.22.36	55.096.03	3 - 2.2	230	50/60	1650	68	16 Amp	Min. 2.5 core	40m	-	-
G TFP200 400v TCT	320.2406T	59.22.37	55.096.04	3 - 2.2	400	50 / 60	1650	68	16 Amp	Min. 2.5 core	40m	-	-
🚱 TFP200 110v TCT	320.2416T	59.22.35	55.096.05	3 - 2.2	110	60	1650	68	32 Amp	Min. 2.5 core	20m	-	-
G TFP200 Air TCT	320.2412T	59.22.31	55.096.01	3.5 - 2.6	-	-	1528	45	-	-	-	-	78lps - 165cfm

#### DIMENSIONS

Working Width	Length	Width	Height	Maximum Cutting Depth	Vacuum Take Off Diameter
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
200	900	360	900	3	50

- \*Trelawny recommends the use of a minimum 5 Kva continuous rated centre tap transformer with their 110v machines.
- All part numbers specified above are for machines complete with 5 point tungsten carbide tipped (TCT) cutters. For machines requiring alternative cutting media please specify.

WWW.TRELAWNY.CO.UK

#### SALES@TRELAWNY.CO.UK

## LARGE AREA DESCALING

#### **TFP200**

Image	Part Number	Description
FR	Trelawny: 320.002H IMPA: 59.22.47 ISSA: 55.096.16	Heavy Duty Drum Complete with 12mm shafts
/	Trelawny: 320.0020 IMPA: 59.22.49 ISSA: 55.096.18	<b>Cutter Shafts</b> 12mm Diameter
	Trelawny: 669.3121 IMPA: N/A ISSA: N/A	<b>110v Power Cable</b> 20 metres
0.	Trelawny: 669.3122 IMPA: N/A ISSA: N/A	230v Power Cable 20 metres
	Trelawny: 669.3124 IMPA: N/A ISSA: N/A	<b>440v Power Cable</b> 20 metres
0	Trelawny: 320.9124 x2 Trelawny: 320.9123A x1 IMPA: N/A ISSA: N/A	Bearings

## LARGE AREA DESCALING

#### RELAWNY

#### **200MM DECK SCALER - CONSUMABLES & ACCESSORIES TFP200 Further Information** Image Part Number Description Trelawny: 320.002H Heavy Duty Drum Fitted as standard on all TFP200 machines IMPA: 59.22.47 Complete with 12mm shafts ISSA: 55.096.16 Trelawny: 320.0020 Cutter Shafts IMPA: 59.22.49 4 Pieces Required Per Drum 12mm Diameter ISSA: 55.096.18 Trelawny: 320.5500 Tungsten Carbide Tipped Cutters IMPA: 59.22.41 80 Pieces Required Per Drum 5 tips ISSA: 55.096.10 Trelawny: 320.7006 **Tungsten Carbide Tipped Cutters** IMPA: N/A 80 Pieces Required per Drum 6 tips ISSA: N/A Trelawny: 320.3658 IMPA: 59.22.42 Star Cutters 208 Pieces Required Per Drum ISSA: 55.096.11 Trelawny: 320.5120 IMPA: 59.22.43 Beam Cutters 264 Pieces Required Per Drum ISSA: 55.096.12 Trelawny: 320.4140 Spacers IMPA: N/A 88 Pieces Required Per Drum - TCT Used to create a gap in between TCT cutters ISSA: N/A Trelawny: 320.1020ST Drum Assembly IMPA: N/A Consists of Drum, 4 12mm Shafts, 80 TCT Cutters & 88 Spacers TCT Cutters ISSA: N/A Trelawny: 320.1020SS Drum Assembly Consists of Drum, 4 12mm Shafts & 208 Star Cutters IMPA: N/A Star Cutters ISSA: N/A Trelawny: 320.1020SB Drum Assembly Consists of Drum, 4 12mm Shafts & 264 Beam Cutters IMPA: N/A Beam Cutters ISSA: N/A Trelawny: 320.9620 Drum Assembly IMPA: 59.22.45 Consists of Drum & 21 Twisted Wire Brush Segments Twisted Knot Wire Brush ISSA: 55.096.13 Trelawny: 320.9137 IMPA: N/A Drive Belt N/A ISSA: N/A Trelawny: 320.9124 x2 Trelawny: 320.9123A x1 Bearings N/A IMPA: N/A ISSA: N/A

#### **200MM DECK SCALER APPLICATION GUIDE**

The Trelawny TFP200 Deck Scalers are designed to cover a wide range of applications by simply changing the accessory on the bottom of the machine. The following application chart identifies which accessory to use on your current application.

Key to the guide:	*** ** *	Best method to perform Satisfactory perfor Non satisfactory (	rmance or produc
	,	TCT Cutters	Star Cutters
Preparation Guide	Heavy De	escaling	
Removal of bituminous & rubber deposits		**	***
Removal of heavy rust & scale build up in tanks & deck areas		***	**
Removal of non-slip paints, epoxies, mastics & rubberised coatings from steel tanks & deck areas		***	**
Removal of paints & coatings from tanks & deck areas		*	**
Light rust removal from tanks & deck areas		-	
Comments	Least fav	sive on heavy corrosion. ourite for light duty scale nd paint removal.	Good for the removal o rubberised coatings. Fa wear due to star p

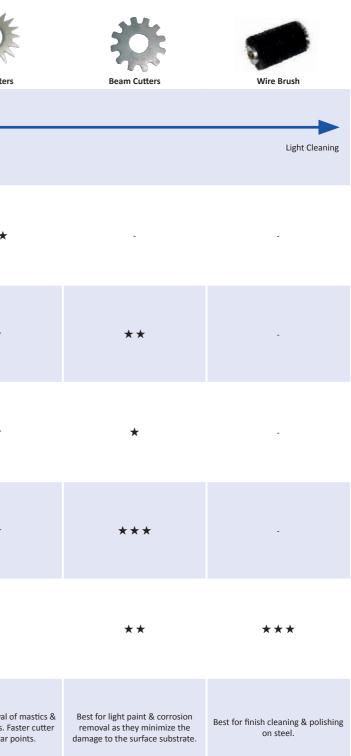
#### SALES@TRELAWNY.CO.UK

## LARGE AREA DESCALING

#### **TFP200**

performance or productivity rates for most job applications. uctivity rates for most job applications.

ry) performance productivity rates for most job applications



## LARGE AREA DESCALING

FOR FAST DESCALING OF DECKS THE WALK

11 carbide tipped heads quickly fracture even the toughest materials. Perfect for ongoing

**BEHIND SF11 IS A FAST, EFFECTIVE MEANS OF REMOVING HARD COATINGS AND CORROSION.** 

maintenance or preparation prior to blast cleaning to speed up removal and save costs on abrasives.

The floating head design allows the SF11 to easily follow deformations in the surface meaning coatings

will be removed evenly and consistently.

Low vibration

TVS®

**APPLICATIONS** 

coatings

ATEX options available

Ship decks, tank tops, bridge decks and

Use ahead of grit blasting to rapidly breakdown

floating platform descaling

Dust control options available

**SF11** 

#### **SCALEFORCE 11 PNEUMATIC DECK HAMMER**

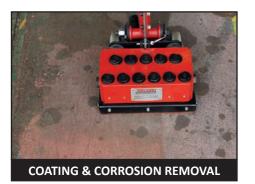
Requires

compressor: 26lps - 55cfm capable



#### **FEATURES & BENEFITS**

- 11 scaling heads
- ATEX certified option available for use in potentially explosive environments
- Trelawny Vibro-Lo<sup>™</sup> vibration reduction for operator comfort and safety
- Trelawny TVS<sup>®</sup> vacuum shroud system for protection of operators and surrounding environment fitted as standard
- A range of pistons and cutter heads available





**REMOVAL OF ANTI SKID COATINGS** 



#### WWW.TRELAWNY.CO.UK

#### **SCALEFORCE 11 PNEUMATIC DECK HAMMER**

#### **KEY CONSUMABLES & ACCESSORIES**

Image	Part Number	Description
P	Trelawny: 606.5303 IMPA: 59.03.99 ISSA: 55.095.06	Cruciform taper fit cutter head Beryllium Copper spark resistant
	Trelawny: 612.5301 IMPA: N/A ISSA: N/A	Piston to fit cutter heads
	612.5305 IMPA: N/A ISSA: N/A	Single Piece Steel Piston
	Trelawny: 843.0752 IMPA: N/A ISSA: N/A	%" air hose complete with couplings 15m length

#### **TECHNICAL DATA**

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Cutter Heads	Air Consumption (lps - cfm)	Noise Level (db (A))	Blows Per Min (BPM)	Weight (kg)	Vibration Level (Aeq m/s²)
SF11 Deck Hammer	159.5910	59.04.05	55.095.01	Cruciform taper fit	33 - 70	113.1	3000 x 11	38	5.76
🊱 SF11Ex ATEX Deck Hammer 🐼	159.5930	59.04.00	55.095.02	B.C Cruciform taper fit	33 - 70	113.1	3000 x 11	38	5.76

#### DIMENSIONS

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Working Width (mm)	Width (mm)	Height (mm)
SF11 Deck Hammer	159.5910	59.04.05	55.095.01	252	285	1230
SF11Ex ATEX Deck Hammer	159.5930	59.04.00	55.095.02	252	285	1230

SALES@TRELAWNY.CO.UK

## LARGE AREA DESCALING

Image	Part Number	Description
$\bigcirc$	Trelawny: 614.5301 IMPA: N/A ISSA: N/A	Brush seal
_ • • • • • • • • • • • • • • • • • • •	Trelawny: 446.1540 IMPA: N/A ISSA: N/A	SF11 Service Kit Consists of: Cruciform Scaler head x11, Piston x11, Brush Seal x11, Cap x 11, Spring Cap x11, Recoil Spring x11, Extractor Plate & Extractor Pin
	Trelawny: 458.1580 IMPA: N/A ISSA: N/A	Whip Hose & Oiler Assembly Consists of whip hose, whip check and %" lubricator



# SCAN HERE FOR TOOLS AND EQUIPMENT INTRODUCTION

## LARGE AREA DESCALING

ΤN

#### TRIDENT NEPTUNE DECK DESCALER



#### TRELAWNY'S PROVEN RELIABILITY OVER MANY YEARS HAS MADE THE TRIDENT NEPTUNE MACHINES THE FIRST CHOICE FOR DESCALING ON BOARD SHIPS.

The Trident Neptune will rapidy remove scale, rust, paint and other unwanted deposits, leaving a good surface suitable for priming, painting and coating applications.

Removal of paint, rust, scale and other unwanted

Preparation of surfaces for priming, painting and

deposits in difficult to access areas.

#### All machines supplied with:

- Flexible shaft 3m x 16mm (9ft x 5/8")
- Heavy duty leaf scaling head
- 6 cutter scaling head

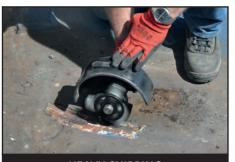
**APPLICATIONS** 

- 150mm dia (6") power brush
- Spanner set
- Hand guard

coating.

#### **FEATURES & BENEFITS**

- 30% lighter than competitor machines
- Automatic thermal protection on electric models protects the motor from overheating and prevents costly repairs.
- Skid style designed base prevents the machine rolling around on decks.
- Multiple cutters and brushes available for a wide variety of removal and finishing applications.
- IP55 Rating.



HEAVY CHIPPING



RAPID DESCALING



#### WIRE BRUSHING

#### WWW.TRELAWNY.CO.UK

#### **TRIDENT NEPTUNE DECK DESCALER**

#### **KEY CONSUMABLES & ACCESSORIES**

Image	Trelawny Part No	IMPA Part No.	ISSA Part No.	
$\bigcirc$	340.285	59.12.99	55.077.05	
	340.581	59.12.86	55.082.01	
	340.550	59.12.75	55.078.01	
0	340.160	59.12.93	55.084.03	
Contraction of the second	340.163	59.12.91	55.084.03	
	340.167	59.12.95	55.084.05	

#### **TECHNICAL DATA**

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Working Width (mm)	Air Consumption (lps - cfm)	Power (Hp - kW)	Voltage (v)	Cutter Speed (rpm)	Weight (Kg)
Air	340.490/S	59.12.81	55.077.03	30	32.1 - 68.0	1.5 - 1.1	-	3000	34
110v Electric	340.TN/S/110	59.12.41	55.077.01	30	-	0.75 - 0.56	110	2850	34
230v Electric	340.TN/S/220	59.12.42	55.077.02	30	-	0.75 - 0.56	230	3450	34

#### DIMENSIONS

Model	Part No.	IMPA Part No.	ISSA Part No.	Length (mm)	Width (mm)	Height (mm)
Air	340.490/S	59.12.81	55.077.03	2700	210	290
110v Electric	340.TN/S/110	59.12.41	55.077.01	2700	210	290
230v Electric	340.TN/S/220	59.12.42	55.077.02	2700	210	290

#### SALES@TRELAWNY.CO.UK

## LARGE AREA DESCALING

#### TN

Description
Flexible Drive Shaft
6 Cutter Head
Heavy Duty Scaling Head
6" Power Brush
6" Twisted Knot Brush
Turistad Kast Cup Druch

Twisted Knot Cup Brush

## LARGE AREA DESCALING

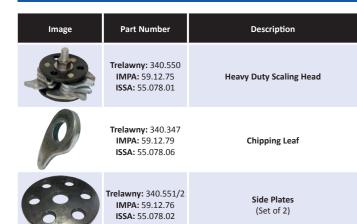
#### TRIDENT NEPTUNE DECK DE-SCALER CONSUMABLES

#### TN

#### **6 CUTTER SCALING HEAD**



#### HEAVY DUTY SCALING HEAD



#### WIRE BRUSHES & CENTRE BOLTS

Image	Part Number	Description
	Trelawny: 340.160 IMPA: 59.12.93 ISSA: 55.084.03	6" Power Brush
Contraction of the second	Trelawny: 340.163 IMPA: 59.12.91 ISSA: 55.084.01	6" Twisted Knot Brush
	Trelawny: 340.167 IMPA: 59.12.95 ISSA: 55.084.05	Twisted Knot Cup Brush

Image	Part Number	Description
-	Trelawny: 340.583 IMPA: 59.12.90 ISSA: 55.082.05	Cutter Pin
	Trelawny: 340.581/A IMPA: 59.12.88 ISSA: 55.082.03	Centre Bolt

Image	Part Number	Description
1	Trelawny: 340.553 IMPA: 59.12.80 ISSA: 55.078.05	Cutter Pin
C. C.	Trelawny: 340.552 IMPA: 59.12.77 ISSA: 55.078.03	Centre Bolt
0	Trelawny: 340.584/50 IMPA: 59.12.78 ISSA: 55.078.04	Spacing Washer (Set of 50)



# 

WWW.TRELAWNY.CO.UK

#### SALES@TRELAWNY.CO.UK



#### HOLD CLEANING

#### **HYDRAFLEX HOLD CLEANING GUN KIT**



HY

SPECIFICALLY DESIGNED FOR HOLD CLEANING ON BULK CARRIERS AND CARGO VESSELS OF ALL SIZES, THE HYDRAFLEX USES A COMBINATION OF WATER AND COMPRESSED AIR RESULTING IN A POWERFUL, TIGHTLY COMPRESSED JET OF WATER CAPABLE OF REACHING UP TO 30 METRES (100FT).

The Hydraflex is ideal for the washing down of cargo residues in holds of bulk carriers and general cargo vessels.

Furthermore, it is equally effective and time saving for other cleaning operations, for example, a low cost maintenance of difficult to reach steel or concrete super structures. Only one operator is required and indeed a labour saving device essentially to reduce maintenance costs.

#### **FEATURES**

- Simple one-man operation
- Optional kits available
- High quality non-corrosive materials
- Adjustable air and water pressure control valve
- Shut off ball valve for both air and water supply for increased safety and simpler operations
- Works on normal fire line and working air line on board

#### **APPLICATIONS**

- Hold tank cleaning
- Removal of cargo residue, flaking paint and rust

## **CONSUMABLES & ACCESSORIES**



**HYDRAFLEX HOLD CLEANING GUN KIT** 

#### **TECHNICAL DATA**

Model	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Recoil (kg)	Jet Reach (m - ft)	Air Consumption (lps - cfm)	Air Pressure (psi - bar)	Water Pressure (psi)	Water Hose (mm)	Air Hose (mm)
Hydraflex kit	342.HY50	55.07.42	55.085.10	10 - 18	30 - 100	33 - 70	100 - 6.9	85	50	19

- 342.HY50 kit includes: 342.HY01, 342.HY02, 342.HY03, 342.HY04 & 342.HY05





CAPABLE OF REACHING 30M



#### WWW.TRELAWNY.CO.UK

#### SALES@TRELAWNY.CO.UK

## HOLD CLEANING

#### ΗY

Description
Hydraflex Hold Cleaning Gun
Hydraflex Tripod
Water Hose Coupling 2½" × 2½"
Water Hose Coupling 2½" x 2"
Instantaneous Water Hose Adaptor 2"
Hydraflex Ball Valve 2"



#### SERIES K PNEUMATIC VACUUM



#### **FEATURES & BENEFITS**

- 30 litre capacity
- ATEX certified with certificate
- Optional certified type H version
- Supplied with conductive tool kit
- Optional wet use version





WWW.TRELAWNY.CO.UK

#### SALES@TRELAWNY.CO.UK

## **DUST CONTROL**

#### **KAV30**

#### THE KAV30 IS ATEX APPROVED FOR GAS ZONE 1 AND DUST ZONE 21 UNDER CATEGORY 2 OF THE ATEX DIRECTIVE.

The K series range of industrial dust collectors form an integral part of Trelawny TVS® (Tool and Vacuum System).

Uniquely available with a fully conductive accessory kit, stainless steel canisters mounted on a stainless steel caddy fitted with conductive braked castors and wheels. Each machine is issued with an earth path continuity certificate and where applicable the Type H versions include a filtration test certificate.

The K series range of industrial dust collector form an integral part of Trelawny's TVS<sup>®</sup> (Tool and Vacuum System) for our range of smaller hand held surface preparation equipment.

#### **APPLICATIONS**

- Suitable for use with Trelawny's TVS<sup>®</sup> range of handheld scaling tools
- Collection of dust in hazardous environments categorised under category 2 of the ATEX directive
- Collection of dry dust and wet materials



## **DUST CONTROL**

#### SERIES K PNEUMATIC VACUUM

#### **KAV30**

#### **KEY CONSUMABLES & ACCESSORIES**

Image	Part Number	Description	Image	Part Number	Description
	303.1060	HEPA Filter Assembly Replacement Filter (303.1028)	Q//7	303.1095/AS	38mm Anti-Static Wet Tool Kit
	303.1025/AS	14 " Anti-Static Filter	4	303.1100/AS	38mm Anti-Static Floor Tool With Brushes
	303.1035	14" Permaflow Filter (Optional)		303.1105/AS	38mm X 125mm Anti-Static Dusting Brush
-	303.1050/AS	14" Anti-Static Float Assembly - Wet Use		303.1110	<b>38mm Stainless Steel Taper Tube</b> For joining hoses
Q	303.1075/AS	38 Mm X 3 M Anti-Static Hose	1949	303.1005	K4 Disposable Bags - Pack Of 10 - For disposing of sealed waste such as hazardous dust
Q//7	303.1085/AS	38mm Anti-Static Dry Tool Kit	3	303.1003	5 X K4 Microfibre Bags For dry use applications

#### **TECHNICAL DATA**

Model	Part Number	IMPA Part No.	ISSA Part No.	Capacity (litres)	Output flow (M <sup>3</sup> per h / Lt per sec)	•	Max vacuum at 100 psi (mm H <sub>2</sub> 0)	Dimensions (mm)	Weight (Kg)
KAV30 Dry	303.10KAV30/D	N/A	N/A	30	110 - 33	16 - 35	2500mm / water gauge	890 x 460 x 500	14.5
KAV30 Dry Type H	303.10KAV30/DH	N/A	N/A	30	110 - 33	16 - 35	2500mm / water gauge	1110 x 460 x 500	20.8
KAV30 Wet	303.10KAV30/WD	N/A	N/A	30	110 - 33	16 - 35	2500mm / water gauge	890 x 460 x 500	14.5

#### Dry models complete with:

- 38mm Tool Kit (Part No. 303.1085/AS)
- 14" Anti-Static Filter Assembly (Part No. 303.1025/AS)
- 5 X K4 Microfibre Bags (Part No. 303.1003)

#### Wet & Dry models complete with:

- 38mm Tool Kit (Part No. 303.1095/AS)
- 14" Anti-Static Float Assembly (Part No. 303.1050/AS)
- 14" Anti-Static Filter Assembly (Part No. 303.1025/AS)
- 5 X K4 Microfibre Bags (Part No. 303.1003)

#### Trelawny recommends an optimum air pressure of 6 bar for maximum efficiency

- \*\* ATEX Directive 99/92/EC referring to health and safety of workers that might be at risk from explosive atmospheres. Classifies hazardous areas into zones which for dust range from zone
- 20 (combustible dust present continuously or for long periods); through zone 21 (combustible dust likely occasionally) to zone 22 (combustible dust not likely to occur, or for a short period). \*\* ATEX approved vacuums for use in gas zone 1 and dust zone 21 are available, please ask our sales team for details
- \*\* It is the end user responsibility to ensure & maintain a good earth bond at the air connection point
- \*\* HEPA High Efficiency Particulate Air filter for collection of hazardous dust

#### Dry Type H models complete with:

- 38mm Tool Kit (Part No. 303.1085/AS) - 14" Anti-Static Filter Assembly (Part No. 303.1025/AS)
- HEPA Filter Asssembly (Part No. 303.1060)
- 5 X K4 Microfibre Bags (Part No. 303.1003)



WWW.TRELAWNY.CO.UK

#### SALES@TRELAWNY.CO.UK

## **AIR TOOL ACCESSORIES**

#### **AIR TOOL ACCESSORIES**

A full range of complimentary accessories are available, including air hoses, lubricators and connectors.

Compressed air tools and hoses working under pressure can pose a serious risk if adequate safety measures are not implemented and followed. Trelawny always advise using high quality air fittings and accessories, ensure regular maintenance is carried out as per the tools operation and maintenance manual and adhere to specified pressure given in the technical data sheet.

#### **AIR HOSES**

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description
	843.0752	N/A	N/A	Air Hose Consists of ¾" air hose with claw couplings - 15m
	719.3000	N/A	N/A	<b>Air Hose</b> %″ Bore - 30m
Q	421.3450	N/A	N/A	<b>Air Hose</b> Consists of air hose, ¼" BSP male coupling, claw coupling - 2m
Q	421.3452	N/A	N/A	Air Hose Consists of air hose %" BSP male coupling, claw coupling - 2m

#### CONNECTORS

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description
	819.2375	N/A	N/A	1/2" BSP - 1/2" Stem Connector
	819.0385	N/A	N/A	%" BSP - ℁" Stem Connector
TO:	843.0770	N/A	N/A	½" BSP Claw Coupling Female
	843.0775	N/A	N/A	%" BSP Claw Coupling Male
105	819.0380	N/A	N/A	%" Hose Tail with Claw Coupling
	819.5336	N/A	N/A	%" Hose Tail with Schrader Connector Male
	819.5333	N/A	N/A	¼" BSP Schrader Connector Male
	819.5334	N/A	N/A	¼" BSP Schrader Snap Connector Female
$\bigcirc$	821.0625	N/A	N/A	%" Hose Clips

#### **AIR TOOL ACCESSORIES**

#### LUBRICATORS

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	
	859.1530	N/A	N/A	
	859.1555	N/A	N/A	
6-	859.1580	N/A	N/A	

#### LUBRICATOR ASSEMBLIES

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	
Q	458.1530	N/A	N/A	
	458.1555	N/A	N/A	
	458.1580	N/A	N/A	

#### WHIP CHECKS

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	
$\bigcirc$	815.5550	N/A	55.091.73	
$\bigcirc$	815.5560	N/A	N/A	

#### **PPE KIT**

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	
1	446.7002	N/A	N/A	

#### WWW.TRELAWNY.CO.UK

#### SALES@TRELAWNY.CO.UK

## **AIR TOOL ACCESSORIES**

Description

1/4" BSP Inline lubricator

½" BSP Inline lubricator

¾" BSP Inline lubricator

Description

%" Whip Hose & Oiler Assembly Consists of of whip hose, whip check and %" lubricator

 $\ensuremath{\ensuremath{\mathcal{V}}}^{\prime\prime}$  Whip Hose & Oiler Assembly Consists of of whip hose, whip check and  $\ensuremath{\ensuremath{\mathcal{V}}}^{\prime\prime}$  lubricator

**¾" Whip Hose & Oiler Assembly** Consists of of whip hose, whip check and ¾" lubricator

#### Description

Safety Whip Check  $\frac{1}{2}$ " -  $1\frac{1}{4}$ "

Safety Whip Check 11/2" - 3"

Description

Trelawny PPE Kit Consists of: High vis jacket, safety gloves, safety glasses & ear plugs

## **AIR TOOL ACCESSORIES**

#### RELAWNY

#### **AIR TOOL TECHNICAL INFORMATION**

#### **AIR PRESSURE INFORMATION**

Pressure is the pushing force or power which drives the tool. Correct air pressure is very important, too low and the tool will not perform at its maximum, too high, wear and damage to the tool will dramatically increase and at worst can lead to a potentially deadly failure or accident!

Air pressure is commonly measured in: PSI (Pounds per Square Inch) BAR 1 BAR = 14.5 PSI

Equipment Consumption is the amount of compressed air the tool will use (at the manufacture specified pressure)

Air consumption is commonly measured in: CFM (Cubic Feet per minute) 1 CFM = 28.32 LPM or 0.47 LPS

LPS (Litres per second)

#### **AIR PRESSURE NOTES**

#### FAD (Free air Delivery)

When selecting compressor size the output should always be measured as the FAD rating of the compressor. This is the actual volume of air (in CFM, LPM, LPS) discharged by the compressor therefore a more accurate measure of the air available to use.

#### Displacement

Is the theoretical volume of a compressor also measured in CFM, it should not be used as a basis for selecting a compressors ability to run a tool.

#### Pressure vs consumption

Ensure your compressor can output the required air at the specified pressure. Pressure and consumption are not the same thing!

#### Tank size

Many people mistakenly look at the tank capacity (in litres) of a compressor as the main criteria for running a piece of equipment. Tank capacity is purely for storage and to reduce the running of the compressor motor. The compressors FAD measured in CFM is the critical criteria to determine whether it will run a specified piece of equipment.

#### **AIR COMPRESSOR REQUIREMENTS**

Tool / Machine	Cubic Feet Per Minute (CFM)	Litres Per Minute (LPM)	Litres Per Second (LPS)
Needle / Chisel Scalers (B/BPG)	3 - 8	85 - 227	1.42 - 3.80
Low Vibration Needle / Chisel Scalers (VL)	4 - 5.5	113 - 156	1.89 - 2.60
Long Reach Scalers (LRS)	4.5	127	2.12
Hand Held Scalers (PPT)	30	850	14.10
Handheld Scaling Hammers (SF)	7 - 11	198 - 312	3.29 - 5.17
Angle Grinders	8 - 10	227 - 283	3.80 - 4.70
Deck Scaler (TFP)	165	4,673	77.55
Deck Hammer (SF11)	70	1,982	32.90
Trident Neptune Deck Scaler (TN)	68	1,926	31.96
Hydraflex Hold Cleaner (HY)	70	1,982	32.90
Vacuums	35	991	16.45

Consumption figures quoted in this brochure are always quoted at 90 PSI (6.2 BAR) Standard operating pressure for all Trelawny tools.



IMPA was formed in 1978 by a group of senior purchasing executives who wanted to create an industry 'voice' to represent the interests of the purchasing profession within shipping and promote close co-operation and understanding between buyer and supplier. Over the past 39 years the association has grown significantly and now represents over 700 members from across the world; ship owners, operators and managers account for Purchaser members and manufacturers and ship suppliers make up Supplier members.

# SHITSON A

**ISSA** is the international association representing nearly 2,000 ship suppliers throughout the world. We have 43 national associations of ship suppliers as full ISSA members and associate members in 52 other countries where no national association exists. The ISSA Ship Stores Catalogue is our premier publication. In the present 2013 edition you will find every conceivable item you might need on board.

#### **IMPA CODES QUICK REFERENCE GUIDE**

SF1 VL S/Scaler Taper Piston Scaler Head Carbide X Form Scaler Head Carbide X Form Scaler Head Carbide X Form Scaler Head BeCu SF11 Beryllium Spark-Res Heads SF11 Scale Force 11 Scaler Chisel 5/8" Hex 8x4 Alu-Br Scraper S/A 100mm 5/8"Hex. Long Reach Lite 4ft Long Reach Scaler 2ft Long Reach Scaler 2ft Long Reach Scaler 4ft Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 9x4 Scraper S/A 200mm 5/8 Hex Scraper S/A 200mm 5/8 Hex Scraper S/A 300mm 5/8 Hex Long Reach Lite 5ft Long Reach Lite 5ft Long Reach Lite 5ft Scraper S/A 300mm 5/8 Hex Scraper S/A 300mm 5/8 Hex Scraper S/A 300mm 5/8 Hex Scraper S/A 300mm 5/8 Hex Long Reach Lite 5ft Long Reach Lite 6ft 2B Needle Scaler 3BPG Needle Scaler 3BPG Needle Scaler 3BN Redle Sc
Scaler Head Carbide X Form Scaler Head Carbide X Form Scaler Head Carbide X Form Scaler Head BeCu SF11 Beryllium Spark-Res Heads SF11 Scale Force 11 Scaler Chisel 5/8" Hex 8x4 Alu-Br Scraper S/A 100mm 5/8"Hex. Long Reach Lite 4ft Long Reach Scaler 2ft Long Reach Scaler 2ft Long Reach Scaler 4ft Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 8x4 Scraper S/A 200mm 5/8 Hex Scraper S/A 200mm 5/8 Hex Scraper S/A 300mm 5/8 Hex Long Reach Lite 5ft Long Reach Lite 5ft Long Reach Lite 6ft 2B Needle Scaler 3BFG Needle Scaler 3BFG Needle Scaler 3B Needle Scaler
Scaler Head Carbide X Form     Scaler Head BeCu     SF11 Beryllium Spark-Res Heads     SF11 Scale Force 11 Scaler     Chisel 5/8" Hex 8x4 Alu-Br     Scraper S/A 100mm 5/8"Hex.     Long Reach Lite 4ft     Long Reach Scaler 2ft     Long Reach Scaler 2ft     Long Reach Scaler 5ft     Chisel 5/8" Hex. 9x2     Chisel 5/8" Hex. 9x2     Chisel 5/8" Hex. 8x4     Scraper S/A 200mm 5/8 Hex     Long Reach Lite 6ft     Long Reach Lite 5ft     Long Reach Lite 5ft     Long Reach Lite 5ft     Scraper S/A 300mm 5/8 Hex     Scraper S/A 200mm 5/8 Hex     Scraper S/A 200mm 5/8 Hex     Scraper S/A 200mm 5/8 Hex     Scraper S/A 300mm 5/8 Hex     Scraper S/A 200mm 5/8 Hex
Scaler Head BeCu     SF11 Beryllium Spark-Res Heads     SF11 Scale Force 11 Scaler     Chisel 5/8" Hex 8x4 Alu-Br     Scraper S/A 100mm 5/8"Hex.     Long Reach Lite 4ft     Long Reach Scaler 2ft     Long Reach Scaler 2ft     Long Reach Scaler 5ft     Long Reach Scaler 6ft     Chisel 5/8" Hex. 9x2     Chisel 5/8" Hex. 9x2     Chisel 5/8" Hex. 9x2     Chisel 5/8" Hex. 9x2     Chisel 5/8" Hex. 9x4     Scraper S/A 300mm 5/8 Hex     Long Reach Lite 5ft     Long Reach Lite 5ft     Long Reach Lite 5ft     Long Reach Lite 5ft     Scraper S/A 300mm 5/8 Hex     Scraper S/A 200mm 5/8 Hex     Scraper S/A 200mm 5/8 Hex     Scraper S/A 200mm 5/8 Hex     Long Reach Lite 5ft     Long Reach Lite 5ft     Long Reach Lite 6ft     2B Needle Scaler     3BPG Needle Scaler     3B Needle Scaler     3B Needle Scaler     3mm Needle Attach For L.R.     Zmm Flat Needles x 100     3mm Chisel Needles x 100
SF11 Beryllium Spark-Res Heads SF11 Scale Force 11 Scaler Chisel 5/8" Hex 8x4 Alu-Br Scraper S/A 100mm 5/8"Hex. Long Reach Lite 4ft Long Reach Scaler 2ft Long Reach Scaler 2ft Long Reach Scaler 5ft Long Reach Scaler 6ft Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 9x2 Scraper S/A 200mm 5/8 Hex Scraper S/A 200mm 5/8 Hex Long Reach Lite 5ft Long Reach Lite 6ft 2B Needle Scaler 3BPG Needle Scaler 3BPG Needle Scaler 3B Needle Scaler
SF11 Scale Force 11 Scaler Chisel 5/8" Hex 8x4 Alu-Br Scraper S/A 100mm 5/8"Hex. Long Reach Lite 4ft Long Reach Scaler 2ft Long Reach Scaler 2ft Long Reach Scaler 5ft Long Reach Scaler 6ft Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 9x4 Scraper S/A 200mm 5/8 Hex Scraper S/A 300mm 5/8 Hex Long Reach Lite 5ft Long Reach Lite 6ft 2B Needle Scaler 2BFG Needle Scaler 3BFG Needle Scaler 3B Needle Scaler
Chisel 5/8" Hex 8x4 Alu-Br Scraper S/A 100mm 5/8"Hex. Long Reach Lite 4ft Long Reach Scaler 2ft Long Reach Scaler 2ft Long Reach Scaler 5ft Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 8x4 Scraper S/A 200mm 5/8 Hex Scraper S/A 300mm 5/8 Hex Long Reach Lite 5ft Long Reach Lite 5ft 2B Needle Scaler 2BPG Needle Scaler 3BPG Needle Scaler 3B Needle Scaler
Scraper S/A 100mm 5/8"Hex.     Long Reach Lite 4ft     Long Reach Scaler 2ft     Long Reach Scaler 2ft     Long Reach Scaler 5ft     Long Reach Scaler 5ft     Chisel 5/8" Hex. 9x2     Chisel 5/8" Hex. 9x2     Chisel 5/8" Hex. 8x4     Scraper S/A 200mm 5/8 Hex     Scraper S/A 300mm 5/8 Hex     Long Reach Lite 5ft     Long Reach Lite 5ft     Long Reach Lite 5ft     Scraper S/A 300mm S/8 Hex     Long Reach Lite 5ft     Long Reach Lite 5ft     Scraper S/A 300mm S/8 Hex     Scraper S/A 300mm S/8 Hex     Scraper S/A 300mm S/8 Hex     Long Reach Lite 5ft     Long Reach Lite 6ft     2B Needle Scaler     3BPG Needle Scaler     3B Needle Scaler     3B Needle Scaler     3mm Needle Attach For L.R.     Zmm Flat Needles x 100     3mm Chisel Needles x 100
Long Reach Lite 4ft Long Reach Scaler 2ft Long Reach Scaler 2ft Long Reach Scaler 5ft Long Reach Scaler 5ft Chisel 5/8" Hex. 9x2 Chisel
Long Reach Scaler 2ft Long Reach Scaler 4ft Long Reach Scaler 5ft Long Reach Scaler 5ft Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 8x4 Scraper S/A 200mm 5/8 Hex Scraper S/A 200mm 5/8 Hex Long Reach Lite 5ft Long Reach Lite 5ft Long Reach Lite 6ft 2B Needle Scaler 2BPG Needle Scaler 3BPG Needle Scaler 3B Needle Scaler 3B Needle Scaler 3B Needle Scaler 3m Needle Attach For L.R. 2mm Flat Needles x 100
Long Reach Scaler 4ft Long Reach Scaler 5ft Long Reach Scaler 5ft Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 8x4 Scraper S/A 200mm 5/8 Hex Scraper S/A 200mm 5/8 Hex Long Reach Lite 5ft Long Reach Lite 5ft Long Reach Lite 6ft 2B Needle Scaler 3BPG Needle Scaler 3BPG Needle Scaler 3B Needle Scaler 3B Needle Scaler 3B Needle Scaler 3m Needle Attach For L.R. 2mm Flat Needles x 100
Long Reach Scaler 5ft Long Reach Scaler 6ft Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 9x2 Scraper S/A 200mm 5/8 Hex Scraper S/A 300mm 5/8 Hex Long Reach Lite 5ft Long Reach Lite 6ft 2B Needle Scaler 2BPG Needle Scaler 3BPG Needle Scaler 3BPG Needle Scaler 3B Needle Scaler 3B Needle Scaler 3B Needle Scaler 3mn Needle Attach For L.R. 2mm Flat Needles x 100 3mm Chisel Needles x 100
Long Reach Scaler 6ft Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 9x2 Scraper S/A 200mm 5/8 Hex Scraper S/A 300mm 5/8 Hex Long Reach Lite 5ft Long Reach Lite 6ft 2B Needle Scaler 2BPG Needle Scaler 3BPG Needle Scaler 3B Needle Scaler 3B Needle Scaler 3B Needle Scaler 3B Needle Attach For LR. 2mm Flat Needles x 100
Chisel 5/8" Hex. 9x2 Chisel 5/8" Hex. 8x4 Scraper S/A 200mm 5/8 Hex Scraper S/A 300mm 5/8 Hex Long Reach Lite 5ft Long Reach Lite 6ft 2B Needle Scaler 2BFG Needle Scaler 3BFG Needle Scaler 3B Needle Scaler
Chisel 5/8" Hex. 8x4 Scraper S/A 200mm 5/8 Hex Scraper S/A 300mm 5/8 Hex Long Reach Lite 5ft 2000 Reach Lite 6ft 28 Needle Scaler 28PG Needle Scaler 38PG Needle Scaler 38 Needle Scaler 38 Needle Scaler 38 Meedle Attach For L.R. 2mm Flat Needles x 100 3mm Chisel Needles x 100
Scraper S/A 200mm 5/8 Hex Scraper S/A 300mm 5/8 Hex Long Reach Lite 5ft Long Reach Lite 6ft 2B Needle Scaler 2BPG Needle Scaler 3BPG Needle Scaler 3B Needle Scaler 3m Needle Attach For L.R. 2mm Flat Needles x 100 3mm Chisel Needles x 100
Scraper S/A 200mm 5/8 Hex Scraper S/A 300mm 5/8 Hex Long Reach Lite 5ft Long Reach Lite 6ft 2B Needle Scaler 2BPG Needle Scaler 3BPG Needle Scaler 3B Needle Scaler 3m Needle Attach For L.R. 2mm Flat Needles x 100 3mm Chisel Needles x 100
Scraper S/A 300mm 5/8 Hex Long Reach Lite 5ft Long Reach Lite 6ft 2B Needle Scaler 2BPG Needle Scaler 3BPG Needle Scaler 3B Needle Scaler 3m Needle Attach For L.R. 2mm Flat Needles x 100 3mm Chisel Needles x 100
Long Reach Lite 5ft Long Reach Lite 6ft 2B Needle Scaler 2BPG Needle Scaler 3BPG Needle Scaler 3B Needle Scaler 3m Needle Attach For L.R. 2mm Flat Needles x 100 3mm Chisel Needles x 100
Long Reach Lite 6ft 2B Needle Scaler 2BPG Needle Scaler 3BPG Needle Scaler 3B Needle Scaler 3B Needle Attach For L.R. 2mm Flat Needles x 100 3mm Chisel Needles x 100
28 Needle Scaler 28PG Needle Scaler 38PG Needle Scaler 38 Needle Scaler 38 Needle Attach For L.R. 2mm Flat Needles x 100 3mm Chisel Needles x 100
2BPG Needle Scaler 3BPG Needle Scaler 3B Needle Scaler 3mm Needle Attach For L.R. 2mm Flat Needles x 100 3mm Chisel Needles x 100
3BPG Needle Scaler 3B Needle Scaler 3mm Needle Attach For L.R. 2mm Flat Needles x 100 3mm Chisel Needles x 100
3B Needle Scaler 3mm Needle Attach For L.R. 2mm Flat Needles x 100 3mm Chisel Needles x 100
3mm Needle Attach For L.R. 2mm Flat Needles x 100 3mm Chisel Needles x 100
2mm Flat Needles x 100 3mm Chisel Needles x 100
3mm Chisel Needles x 100
3mm Pointed Needles x 100
3mm Flat Needles x 100
4mm Flat Needles x 50
VL203 Needle Scaler
Needle Holder 2mm 2B
Needle Holder 2mm 2B
Needle Holder 2mm 3B
Needle Holder 3mm 2B
Needle Holder 3mm 2B
Needle Holder 3mm 3B
Needle Holder 3mm 4B
Needle Holder 4mm 3B
Needle Holder 4mm 4B
VL303 Challenger Needle Scaler
VL203 Challenger Chisel Scaler
VL303 Challenger Chisel Scaler
VL223 Inline Needle Scaler
VL223 Inline Chisel Scaler
2B Chisel Scaler
2BPG Chisel Scaler
3BPG Chisel Scaler
3B Chisel Scaler
Chisel 1/2" sq 7x3/4
Chisel 1/2" sq. 10x3/4
Chisel 1/2" sq. 7x2.1/2
Chisel 1/2" sq. 10x2.1/2
Chisel 1/2" sq cranked
Chisel 1/2" sq.7x2 Alu.Br
VL203/223 Arrester Clamp Assy
VL303 Arrester Clamp Assy
Hydraflex Kit with Base (Red)
Hydraflex Kit with Base (Red) Hydraflex Kit
Hydraflex Kit with Base (Red) Hydraflex Kit Hose Coupling Water 2 1/2x21/2
Hydraflex Kit with Base (Red) Hydraflex Kit Hose Coupling Water 2 1/2x21/2 Hose Coupling Water 2 1/2"x2"
Hydraflex Kit with Base (Red) Hydraflex Kit Hose Coupling Water 2 1/2x21/2 Hose Coupling Water 2 1/2"x2" Adaptor 2" BSP Instantaneous
Hydraflex Kit with Base (Red) Hydraflex Kit Hose Coupling Water 2 1/2x21/2 Hose Coupling Water 2 1/2"x2" Adaptor 2" BSP Instantaneous 2" Hydraflex Ball Valve
Hydraflex Kit with Base (Red) Hydraflex Kit Hose Coupling Water 2 1/2x21/2 Hose Coupling Water 2 1/2"x2" Adaptor 2" BSP Instantaneous

#### WWW.TRELAWNY.CO.UK

#### SALES@TRELAWNY.CO.UK

## **FURTHER INFORMATION**

#### IMPA

IMPA Part No	Trelawny Part No	Description
59.12.76	340.551/2	Side Plate Assorted Heads 2 of
59.12.77	340.552	Bolt for 340.550/340.548 Heads
59.12.78	340.584/50	Washer For 340.550/340.548 x50
59.12.79	340.347	Chipping Leaf for Scaler
59.12.80	340.553	Pins
59.12.81	340.490/S	Trident Neptune Kit Air Power
59.12.86	340.581	6-Cutter Scaling Head
59.12.87	340.575/2	Side Plate For 340.581 2off
59.12.88	340.581/A	Bolt kit 340.581 Head.
59.12.89	340.332	Cutter Wheel
59.12.90	340.583	Pins For 6-Cutter Head
59.12.91	340.163	Twisted Knot Brush 6"D x 5/8"B
59.12.92	340.559	Brush Arbor for 340.163 Brush
59.12.93	340.160	Power Brush 6" Dia.
59.12.94	340.558	Brush Arbor for 340.160 Brush
59.12.95	340.167	Twist Knot Cup Brush 5/8" Bore
59.12.96	340.557	Brush Arbor for 340.166 Brush
59.12.97	340.166	Crimp Wire Cup Brush 5/8"Bore
59.12.98	340.633	Hand Guard For Trident Drive
59.12.99	340.285	Flexible Drive 9Ft. x 5/8" Dia
59.19.01	704.3101	Vibro-Lo Chisel 1/2"Sq x 3/4"
59.19.02	704.3103	Vibro-Lo Chisel 1/2" 7x2.1/2"
59.19.03	704.3110	Vibro-Lo Chisel 1/2"Sq Al.Brnz
59.19.04	704.3205	Vibro-Lo 1/2" Chisel Cranked
59.19.05	704.3107	Vibro-Lo 1/2"Sq Chisel 10x3/4"
59.22.31	320.2412T	TFP200 Air TCT
59.22.34	320.2402T	TFP200 110v 1ph 50Hz TCT
59.22.35	320.2416T	TFP200 110v 1ph 60hz TCT
59.22.36	320.2404T	TFP200 230v 1ph 50/60Hz TCT
59.22.37	320.2406T	TFP200 415V 3ph 50/60Hz TCT
59.22.41	320.5500	5 Point TCT Cutter
59.22.42	320.3658	Star Cutter
59.22.43	320.5120	Beam Cutter Single
59.22.44	320.9610	Crimped Wire Brush Assembly
59.22.45	320.9620	Twist Knot Wire Brush Assembly
59.22.47 59.22.49	320.002H 320.0020	Drum H/Duty c/w 12mm Shafts Flail Shaft 12mm
59.22.49		2" PPT Air C - Flaps
59.22.51	194.0205 194.0405	4" PPT Air C - Flaps
59.22.52	194.C205	2" PPT Air C riaps
59.22.53	194.C405	4" PPT Air star Cutters
59.22.55	195.C221	2" PPT Elec 230v Star Cutters
59.22.55	312.5200	Star Cutter
59.22.50	312.8200	Beam Cutter
59.22.58	312.MRPC	3M 2" Heavy Duty Rotopeen/C
59.22.91	438.0209	2" Cutter Hub Assembly
59.22.92	438.0409	4" Cutter Hub Assembly
59.22.92	438.0205	2" Rotopeen Hub (inc pins)
59.22.94	438.0405	4" Rotopeen Hub (inc pins)
59.25.01	418.2200	TVS Front Tube 2B/2BPG & cuff
59.25.02	418.3040	3B/3BPG Vac Take-off inc cuff
59.25.02	139.2000	2B TVS Scaler with Cuffs
59.25.04	139.2107	2BPG TVS N/Scaler NPT
59.25.05	139.3107	3BPG TVS Needle Scaler NPT
59.25.06	418.2003	TVS Vacuum Take-off VL203/223
59.25.07	418.3003	TVS Vacuum Take-off VL303
59.25.08	139.2103	VL223 TVS Needle Scaler Kit
59.25.09	139.2003	VL203 TVS Needle Scaler Kit
59.25.10	139.3003	VL303 TVS Needle Scaler Kit
59.25.21	705.1101	Chisel 5/8" Hex 9x1
59.25.22	705.2102	Chisel 5/8" Hex 4" cranked
59.25.23	708.1100	Comb Holder 5/8" Hex.
59.25.24	708.1101	Comb 1 1/2" Wide
59.25.25	431.3904	Scraper S/A 100mm Bevelled
59.25.26	431.3908	Scraper S/A 200mm Bevelled
59.25.27	431.3912	Scraper S/A 300mm Bevelled

## FURTHER INFORMATION

ISSA

#### IRELAWNY

#### **ISSA CODES QUICK REFERENCE GUIDE**

ISSA Part No	Trelawny Part No	Description
55.077.01	340.TN/S/110	Trident Neptune 110V 50/60Hz
55.077.02	340.TN/S/220	Trident Neptune 220V 50/60Hz
55.077.03	340.490/S	Trident Neptune Kit Air Power
55.077.05	340.285	Flexible Drive 9Ft. x 5/8" Dia
55.078.01	340.55	Heavy Duty Scaling Head
55.078.02	340.551/2	Side Plate Assorted Heads 2 of
55.078.03	340.552	Bolt for 340.550/340.548 Heads
55.078.04 55.078.05	340.584/50 340.553	Washer For 340.550/340.548 x50 Pins
55.078.06	340.333	Chipping Leaf for Scaler
55.082.01	340.581	6-Cutter Scaling Head
55.082.02	340.575/2	Side Plate For 340.581 2off
55.082.03	340.581/A	Bolt kit 340.581 Head.
55.082.04	340.332	Cutter Wheel
55.082.05	340.583	Pins For 6-Cutter Head
55.084.01	340.163	Twisted Knot Brush 6"D x 5/8"B
55.084.02 55.084.03	340.559 340.16	Brush Arbor for 340.163 Brush Power Brush 6" Dia.
55.084.03	340.558	Brush Arbor for 340.160 Brush
55.084.05	340.167	Twist Knot Cup Brush 5/8" Bore
55.084.06	340.557	Brush Arbor for 340.166 Brush
55.084.07	340.166	Crimp Wire Cup Brush 5/8"Bore
55.084.08	340.557	Brush Arbor for 340.166 Brush
55.085.10	342.HY50	Hydraflex Kit
55.085.11	342.HY50T	Hydraflex Kit with Base (Red)
55.085.12 55.085.13	342.HY01 342.HY02	Hydraflex Hold Cleaner TSPT Hydraflex Stand (Red)
55.085.14	342.HY03	Hose Coupling Water 2 1/2x21/2
55.085.15	342.HY04	Hose Coupling Water 2 1/2"x2"
55.085.16	342.HY05	Adaptor 2" BSP Instantaneous
55.085.17	342.HY07	2" Hydraflex Ball Valve
55.085.18	342.HY60A	Hydraflex Base Assembly
55.086.00	170.4050	4" Right Angle Air Grinder
55.089.01	111.1000	1B Needle Scaler
55.089.02 55.089.03	114.1200 403.1312	1B Chipper 3mm Be/Copper Needles x 12
55.089.04	453.1110	3mm Flat Needles x 100
55.089.05	453.2110	3mm Chisel Needles x 100
55.089.06	453.3110	3mm Pointed Needles x 100
55.089.07	452.1110	2mm Flat Needles x 100
55.091.07	121.2000	2B Needle Scaler
55.091.08	124.2200	2B Chisel Scaler
55.091.10 55.091.11	123.2100 125.2300	2BPG Needle Scaler 2BPG Chisel Scaler
55.091.12	403.1319	3mm Be/Copper Needles x 19
55.091.13	453.1110	3mm Flat Needles x 100
55.091.14	453.2110	3mm Chisel Needles x 100
55.091.15	453.3110	3mm Pointed Needles x 100
55.091.16	452.1110	2mm Flat Needles x 100
55.091.17	139.2107	2BPG TVS N/Scaler NPT
55.091.20 55.091.21	131.3000 134.3200	3B Needle Scaler 3B Chisel Scaler
55.091.21	134.3200	3B Chisel Scaler
55.091.22	133.3100	3BPG Needle Scaler
55.091.23	135.3300	3BPG Chisel Scaler
55.091.24	403.1328	3mm Be/Copper Needles x 28
55.091.25	453.1110	3mm Flat Needles x 100
55.091.25	453.1110	3mm Flat Needles x 100
55.091.25	453.1110	3mm Flat Needles x 100
55.091.26	453.2110 453.2110	3mm Chisel Needles x 100 3mm Chisel Needles x 100
55.091.26 55.091.26	453.2110	3mm Chisel Needles x 100
55.091.27	453.3110	3mm Pointed Needles x 100
55.091.27	453.3110	3mm Pointed Needles x 100
55.091.27	453.3110	3mm Pointed Needles x 100
55.091.28	452.1110	2mm Flat Needles x 100
55.091.29	454.1105	4mm Flat Needles x 50
55.091.29	454.1105	4mm Flat Needles x 50
55.091.29	454.1105	4mm Flat Needles x 50
55.091.30	141.4000	4B Needle Scaler
55.091.31 55.091.32	144.4200 403.1349	4B Chisel Scaler 3mm Be/Copper Needles x 49
55.091.32	403.1349	3mm Be/Copper Needles x 49
55.091.35	418.2200	TVS Front Tube 2B/2BPG & cuff
55.091.36	139.3107	3BPG TVS Needle Scaler NPT
55.091.37	418.3040	3B/3BPG Vac Take-off inc cuff
55.091.38	139.3003	VL303 TVS Needle Scaler Kit

ISSA Part No	Trelawny Part No	Description
55.091.39	419.3003	1/2" Chisel Holder VL303
55.091.40	196.3003	VL303 Challenger Needle Scaler
55.091.41	196.3203	VL303 Challenger Chisel Scaler
55.091.63	196.2003	VL203 Needle Scaler
55.091.64	196.2203	VL203 Challenger Chisel Scaler
55.091.65 55.091.66	139.2003 418.2003	VL203 TVS Needle Scaler Kit TVS Vacuum Take-off VL203/223
55.091.67	196.2103	VL223 Inline Needle Scaler
55.091.68	196.2213	VL223 Inline Chisel Scaler
55.091.69	139.2103	VL223 TVS Needle Scaler Kit
55.091.70	418.2003	TVS Vacuum Take-off VL203/223
55.091.72	720.3003	VL303 Arrester Clamp Assy
55.091.73 55.092.01	815.5550 704.1101	Whip-check (hose retaining) Chisel 1/2" sq 7x3/4
55.092.02	704.1107	Chisel 1/2" sq. 10x3/4
55.092.03	704.1103	Chisel 1/2" sq. 7x2.1/2
55.092.04	704.1105	Chisel 1/2" sq. 10x2.1/2
55.092.05	704.2105	Chisel 1/2" sq cranked
55.092.08 55.092.20	704.1110 704.3101	Chisel 1/2" sq.7x2 Alu.Br Vibro-Lo Chisel 1/2"Sq x 3/4"
55.092.20	704.3103	Vibro-Lo Chisel 1/2" 7x2.1/2"
55.092.22	704.3110	Vibro-Lo Chisel 1/2"Sq Al.Brnz
55.092.23	704.3110	Vibro-Lo Chisel 1/2"Sq Al.Brnz
55.092.30	704.3205	Vibro-Lo 1/2" Chisel Cranked
55.092.31	704.3107	Vibro-Lo 1/2"Sq Chisel 10x3/4"
55.093.01 55.093.10	151.5100 153.5300	SF1 Single Scaler SF3 Triple Head Scaler
55.093.10	426.5351	Scaler Head Carbide X Form
55.093.13	606.5303	Scaler Head BeCu
55.093.20	196.5095	SF1 VL S/Scaler Taper Piston
55.094.01	136.3200	Long Reach Scaler 2ft
55.094.02	136.3400	Long Reach Scaler 4ft
55.094.03 55.094.04	136.3498 136.3500	Long Reach Lite 4ft Long Reach Scaler 5ft
55.094.04	136.3598	Long Reach Lite 5ft
55.094.06	136.3600	Long Reach Scaler 6ft
55.094.07	136.3698	Long Reach Lite 6ft
55.094.09	431.3504	Scraper S/A 100mm 5/8"Hex.
55.094.10	431.3508	Scraper S/A 200mm 5/8 Hex
55.094.11 55.094.12	705.1106 431.3512	Chisel 5/8" Hex. 9x2 Scraper S/A 300mm 5/8 Hex
55.094.14	415.3532	3mm Needle Attach For L.R.
55.094.15	705.1102	Chisel 5/8" Hex. 8x4
55.094.16	705.1100	Chisel 5/8" Hex 9x2 Alu.Br
55.094.17	705.1112	Chisel 5/8" Hex 8x4 Alu-Br
55.094.22 55.094.23	705.2102 708.1100	Chisel 5/8" Hex 4" cranked Comb Holder 5/8" Hex.
55.094.24	708.1100	Comb 1 1/2" Wide
55.094.25	431.3904	Scraper S/A 100mm Bevelled
55.094.26	439.3524	Blade Pack 100mm x5 (bevel)
55.094.27	439.3522	Blade Pack 300mm x4 (Bevel)
55.095.01	159.5910	SF11 Scale Force 11 Scaler
55.095.02 55.095.05	159.5930 426.5351	SF11 Beryllium Spark-Res Heads Scaler Head Carbide X Form
55.095.06	606.5303	Scaler Head BeCu
55.096.01	320.2412T	TFP200 Air TCT
55.096.02	320.2402T	TFP200 110v 1ph 50Hz TCT
55.096.03	320.2404T	TFP200 230v TCT
55.096.04	320.2406T	TFP200 400v TCT TFP200 110v TCT
55.096.05 55.096.11	320.2416T 320.3658	Star Cutter
55.096.12	320.5120	Beam Cutter Single
55.096.13	320.9620	Twist Knot Wire Brush Assembly
55.096.14	320.9610	Crimped Wire Brush Assembly
55.096.16	320.002H	Drum H/Duty c/w 12mm Shafts
55.096.18	320.0020	Flail Shaft 12mm 2" PPT Air C - Flaps
55.098.01 55.098.02	194.0205 194.C205	2" PPT Air C - Flaps 2" PPT Air Star Cutters
55.098.03	195.C221	2" PPT Elec 230v Star Cutters
55.098.04	194.0405	4" PPT Air C Flaps
55.098.05	194.C405	4" PPT Air with Star Cutters
55.098.06	438.0205	2" Rotopeen Hub (inc pins)
55.098.07 55.098.08	438.0405 438.0409	4" Rotopeen Hub (inc pins) 4" Cutter Hub Assembly
55.098.09	438.0209	2" Cutter Hub Assembly
55.098.10	312.5200	Star Cutter
55.098.11	312.R200	Beam Cutter
55.098.12	312.MRPC	3M 2" Heavy Duty Rotopeen/C
55.096.10	320.5500	5 Point TCT Cutter

#### KNOWLEDGE SHARING

Trelawny's experienced staff are always pleased to advise customers on any technical or application related requirements.

The Trelawny Customer Education Centre provides professional training, demonstration and hands on experience for its range of products.



#### **QUALITY PROCEDURES**

TRELAWNY tools are thoroughly tested under specified conditions in accordance with applicable internationally recognised standards.

TRELAWNY also operates a policy of continuous product development and refinement. Trelawny's extensive portfolio of satisfied customers has derived from being known as a leader in surface preparation equipment with a long standing reputation for quality and reliability.



#### SALES@TRELAWNY.CO.UK

#### WWW.TRELAWNY.CO.UK

#### 46

## **FURTHER INFORMATION**

#### RELATIONSHIPS

Competence means putting know-how into practice. From conception through development to testing, marketing and distribution, excellence in service is a belief that permeates throughout Trelawny.

A network of appointed overseas and UK based distributors are supported by a focused customer service department and backed up by a competent team of technical support engineers.



#### QUALITY FOCUSED & GLOBALLY TRUSTED

With a qualified team of engineers, Trelawny is continuously in a position to anticipate the future need of its customers, exploit new technology and allow for a prompt despatch service.

Thanks to the knowledge and expertise gained since its inception, Trelawny is established today as a reputable & highly marketable brand synonymous with quality.







13

.

0

0

۲

Dealer Stamp:

Tel: +44 (0)1926 883781 = Fax: +44 (0)1926 450352 = Email: sales@trelawny.co.uk = Web: www.trelawny.co.uk Trelawny House, 13 Highdown Road, Sydenham Industrial Estate, Leamington Spa, Warwickshire, United Kingdom, CV31 1XT

#### WWW.TRELAWNY.CO.UK