

TRIDENT NEPTUNE DECK DESCALER

TN



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

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

All machines supplied with:

- Flexible shaft 3m x 16mm (9ft x 5/8")
- Heavy duty leaf scaling head
- 6 cutter scaling head
- 150mm dia (6") power brush
- Spanner set
- Hand guard

FEATURES

- 30% lighter than competitor machines for greater portability.
- 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.

APPLICATIONS

- Removal of paint, rust, scale and other unwanted deposits in difficult to access areas.
- Preparation of surfaces for priming, painting and coating.



HEAVY CHIPPING



RAPID DESCALING



WIRE BRUSHING

TRIDENT NEPTUNE DECK DESCALER

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KEY CONSUMABLES & ACCESSORIES

Image	Trelawny Part No.	IMPA Part No.	ISSA Part No.	Description
	340.285	59.12.99	55.077.05	Flexible Drive Shaft
	340.581	59.12.86	55.082.01	6 Cutter Head
	340.550	59.12.75	55.078.01	Heavy Duty Scaling Head
	340.160	59.12.93	55.084.03	6" Power Brush
	340.163	59.12.91	55.084.03	6" Twisted Knot Brush
	340.166	59.12.97	55.084.07	Crimped Wire Cup Brush
	340.167	59.12.95	55.084.05	Twisted Knot Cup Brush

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




TRIDENT NEPTUNE DECK DE-SCALER CONSUMABLES

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6 CUTTER SCALING HEAD

Image	Part Number	Description
	Trelawny: 340.581 IMPA: 59.12.86 ISSA: 55.082.01	Six Cutter Scaling Head
	Trelawny: 340.332 IMPA: 59.12.89 ISSA: 55.082.04	Cutter Wheel
	Trelawny: 340.575/2 IMPA: 59.12.87 ISSA: 55.082.02	Side Plates (Set of 2)

HEAVY DUTY SCALING HEAD

Image	Part Number	Description
	Trelawny: 340.550 IMPA: 59.12.75 ISSA: 55.078.01	Heavy Duty Scaling Head
	Trelawny: 340.347 IMPA: 59.12.79 ISSA: 55.078.06	Chipping Leaf
	Trelawny: 340.551/2 IMPA: 59.12.76 ISSA: 55.078.02	Side Plates (Set of 2)

WIRE BRUSHES & CENTRE BOLTS





Image	Part Number	Description
	Trelawny: 340.160 IMPA: 59.12.93 ISSA: 55.084.03	6" Power Brush
	Trelawny: 340.163 IMPA: 59.12.91 ISSA: 55.084.01	6" Twisted Knot Brush
	Trelawny: 340.166 IMPA: 59.12.97 ISSA: 55.084.07	Crimped Wire Cup 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
	Trelawny: 340.553 IMPA: 59.12.80 ISSA: 55.078.05	Cutter Pin
	Trelawny: 340.552 IMPA: 59.12.77 ISSA: 55.078.03	Centre Bolt
	Trelawny: 340.584/50 IMPA: 59.12.78 ISSA: 55.078.04	Spacing Washer (Set of 50)

Image	Part Number	Description
	Trelawny: 340.558 IMPA: 59.12.94 ISSA: 55.084.04	Centre Bolt (For 6" Power Brush)
	Trelawny: 340.559 IMPA: 59.12.92 ISSA: 55.084.02	Centre Bolt (For 6" Twisted Knot Brush)
	Trelawny: 340.557 IMPA: 59.12.96 ISSA: 55.084.06	Centre Bolt (For 6" Crimped Wire Cup Brush)
	Trelawny: 340.557 IMPA: 59.12.96 ISSA: 55.084.08	Centre Bolt (For 6" Twisted Knot Cup Brush)