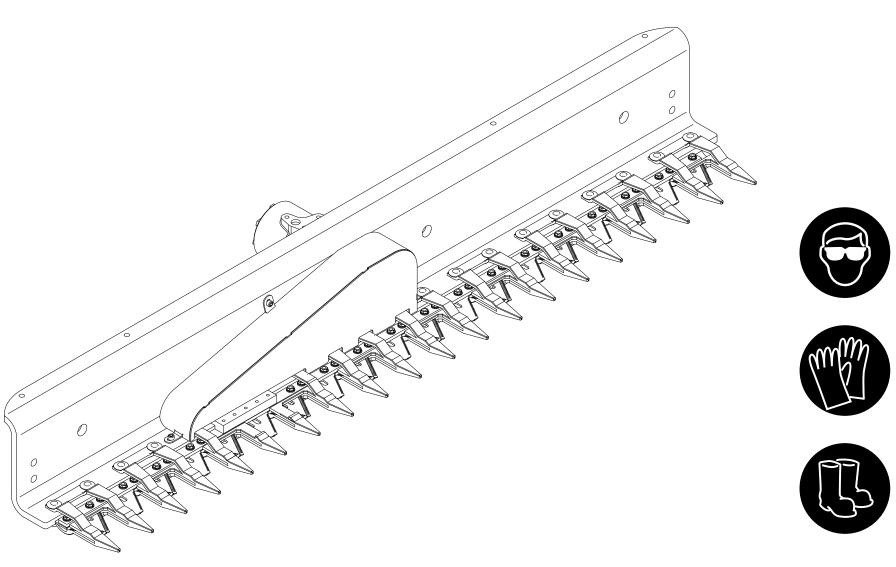
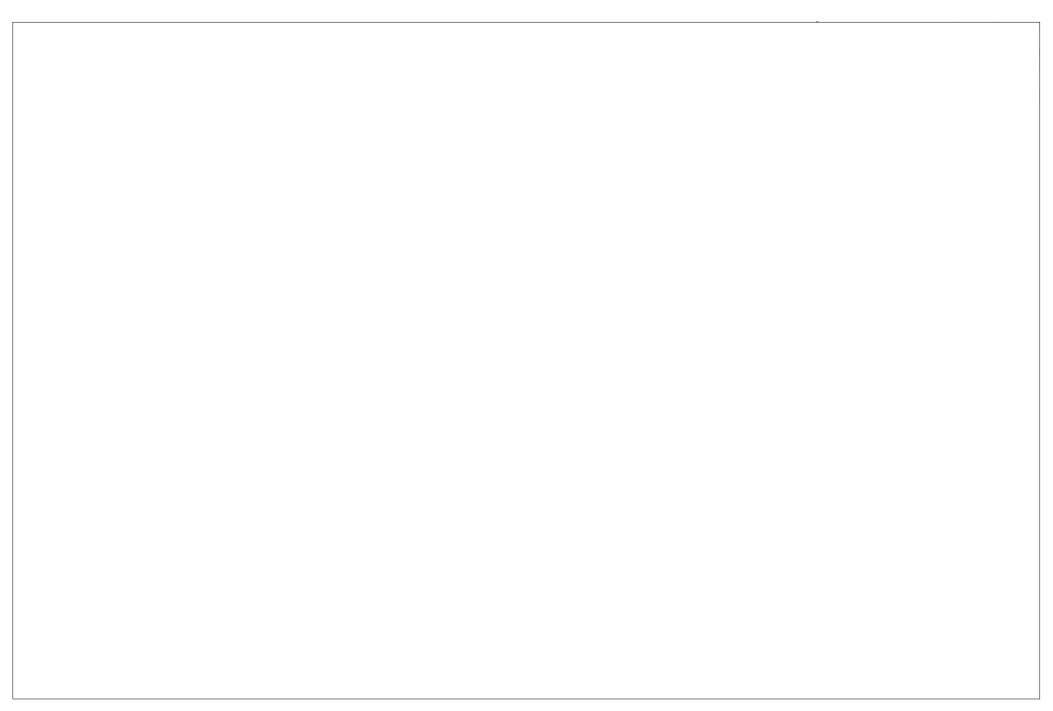


From Serial Number 511000001







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#### **FOREWORD**

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Auger Torque operates a policy of continuous product improvement, and actively encourages feedback on user manuals. If you wish to comment on the contents of this manual please send your comments using the feedback form provided. Please copy and complete the hard copy form on the back page of this manual.

#### **SAFETY**

Use of this product following unauthorised modifications or repairs, use by untrained personnel, by implementing unsafe systems of work, by making modifications to product supplied or through operation in any manner not intended by Auger Torque could result in death, serious injury, damage to property or the product itself, and will invalidate any product validation or warranty. Auger Torque accepts no responsibility whatsoever for such modifications, repair or use.

#### WARRANTY

Auger Torque is not responsible for nor will accept any charges for work carried out by any unauthorised repairers. Charges, including those for spare parts, will not be accepted unless they have been authorised in writing by Auger Torque.

Any goods returned to Auger Torque by the customer, under warranty or for repair, must be freight paid unless authorised in writing by Auger Torque.

For full terms and condition see:-

www.augertorque.com/about-us/warranties.html

#### **CONTACT DETAILS**

Please contact your local dealer / distributor via our website

#### www.augertorque.com/dealer-locator.html

Auger Torque Europe Ltd. Tel:+44 (0) 1451 861 652

Auger Torque Australia Pty Ltd. Tel: +61 (0) 7 3274 2077

Attachment Torque MFG(China) Co.,Ltd Tel: +86 (0) 574 88488181

Auger Torque Products Kinshofer USA Tel: +1 716 731 4333



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#### THE MACHINERY DIRECTIVE

The Machinery Directive 2006/42/EC (formerly 98/37/EEC) provides the harmonisation of the essential health and safety requirements for machinery, through a combination of mandatory health and safety requirements and voluntary harmonised standards. Such directives apply only to products that are intended to be placed on or put into service in the market for the first time.

The manufacturer or the authorised representative must draw up a 'Declaration of Conformity'.

#### **Declaration of Conformity**

Where Hedge Trimmers are supplied in conjunction with Auger Torque manufactured mounting frames, Auger Torque have control over the suitability of the parts supplied. To show this and meet with the lawful requirements of the Machinery Directive a Declaration of Conformity is issued and a CE mark is applied to the assembly.

#### SYMBOLS AND ABBREVIATIONS

The symbols that follow are used within this publication



Safety Glasses to be worn



Gloves/hand protection to be used



Safety shoes to be worn



Torque Tightening required



Thread treatment required



Refer to Interchangeability Chart



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#### ILLUSTRATED PARTS LIST.

- A The Illustrated Parts List helps the supply procedure and the identification of replacement component parts.
- B The Detailed Parts List is divided into seven columns:
  - The first column gives the item number of each detailed part contained in the illustration. An item number prefixed by a (-), shows that the item is not illustrated.
  - The second column gives the part number by which the item is identified.
  - The third column, gives the description of the component. The description will be preceded by one or more dots (•).
  - The fourth column gives the quantity of each item in the complete assembly.
  - The fifth column shows the torque tightening required for the item.
  - The sixth column shows the thread treatment required for the item.
  - The seventh column makes reference to any additional information required for the part or assembly.
- C Only those items with full dots (●) can be ordered as spares. Items with empty dots (eg ●o) are shown only for clarity of assembly and cannot be ordered as spares.

D When ordering spare parts please quote the serial number of the Hedge Trimmer, which can be identified from the serial number plate on the rear of the unit.

NOTE: Auger Torque will not accept any liability for incorrect parts that may be supplied because an incorrect serial number has been quoted.

The abbreviations that follow are used within this publication

AR As Required

BSP British Standard Pipe Thread

cc Cubic Centimeters

Kg Kilogrammes

L Litres

LPM Litres Per Minute

Mm Millimeters

Nm Newton Meters

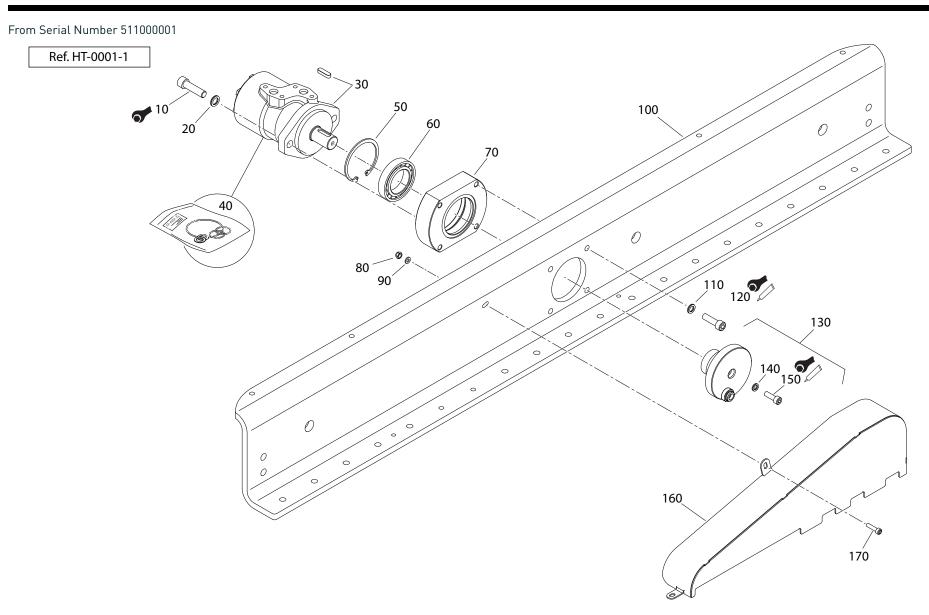
UNC Unified Coarse Thread

GPM Gallons Per Minute

G Gallons
lbs Pounds

ft-lbs Foot Pounds



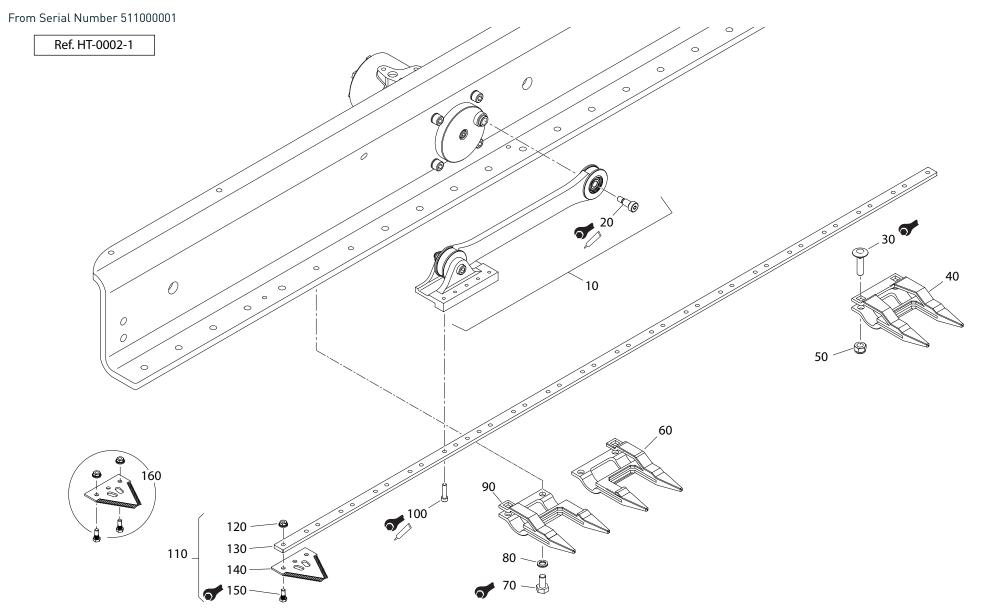




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ITEM	PART NO.	DESCRIPTION	QTY	TORQUE LOAD	THREAD TREATMENT	NOTES
10	99-9135-045	FIXING - SOCKET CAP SCREW - M12 x 45 (12.9)	2	130 Nm		
20	99-9231	FIXING - WASHER - VIBRATION PROOF - NORD NL12	2	130 14111		
30	25-1321	MOTOR - ATMRS - 50CC	1			
00	25-1322	MOTOR - ATMRS - 80CC	'1			
	25-1323	MOTOR - ATMRS - 100CC	1			
40	25-2316	SEAL KIT - MOTOR	1			
50	99-1616	CIRCLIP - INTERNAL - 75mm	1			
60	99-1227	<ul> <li>BEARING - BALL - 45X75X16mm (6009)</li> </ul>	1			
70	51-8120	MOTOR SUPPORT BEARING HOUSING	1			
80	99-9182	FIXING - M06 METRIC NYLOC NUT	3			
90	99-9152	FIXING PLAIN WASHER	1			
100	51-8908-FAB	HEDGE TRIMMER - MAIN BODY - FABRICATION	1			
110	99-9230	FIXING - NORD WASHER - M10	4			
120	99-9134-035	<ul> <li>FIXING - SOCKET CAP SCREW - M10 x 35 (12.9)</li> </ul>	4	70 - 77 Nm	LOCTITE 243	
130	51-8936	CRANK ASSEMBLY	1			
140		•  FIXING - WASHER	1			
150		• FIXING - SOCKET CAP SCREW	1	30 - 39 Nm	LOCTITE 243	
160	51-8907	HEDGE TRIMMER GUARD	1			
170	99-9132-025	FIXING - SOCKET CAP SCREW - M6 x 25	3			
						Ref. HT-0001-1







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ITEM	PART NO.	DESCRIPTION	QTY	TORQUE LOAD	THREAD TREATMENT	NOTES
10	51-8909	CONNECTING ROD ASSEMBLY	1			
20		• o SOCKET SHOULDER SCREW	1	50 Nm	LOCTITE 243	
30	99-9204-040	FIXING - COACH BOLT M10 x 40	18	17 - 20 Nm		
40	51-8013	HEDGE TRIMMER FINGER	8			
50	99-9184	FIXING - M10 NYLOC NUT	18			
60	51-8013R	HEDGE TRIMMER FINGER - RIGHT HAND CUT OUT	1			
70	99-9124-020	<ul> <li>FIXING - SETSCREW- M10 x 20 (8.8)</li> </ul>	2	38 - 46 Nm		
80	99-9230	FIXING - NORD WASHER - M10	2			
90	51-8013L	HEDGE TRIMMER FINGER - LEFT HAND CUT OUT	1			
100	99-9132-025	FIXING - SOCKET CAP SCREW - M6 x 25	5	10 - 16 Nm	LOCTITE 243	
110	51-8910	KNIFE BLADE BAR ASSEMBLY (1.5M)	1			
120	51-8007N	FIXING - PLAN FLANGED NUT - M6 (8.8)	34			
130	51-8901-07	PLATE - KNIFE BLADE BAR (1.5M)	1			
140	51-8006	HEDGE TRIMMER BLADE	19			
150	51-8007	FIXING - BLADE BOLT - M6 x 16 SERRATED SHANK	34	10 - 16 Nm		
160	51-8006-KIT	HEDGE TRIMMER BLADE + 2 FIXINGS	1			
						Ref. HT-0002-



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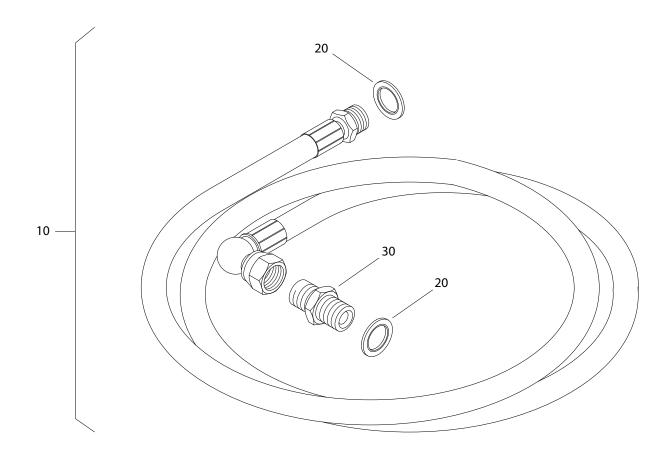
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ITEM	PART NO.	DESCRIPTION	QTY	TORQUE LOAD	THREAD TREATMENT	NOTES
10	51-8925	HEDGE TRIMMER EXTENSION ASSEMBLY - (1M)	1			
20	51-8176	PLATE - HEDGE TRIMMER XTN LOWER LINK	1			
0	99-9184	FIXING - M10 NYLOC NUT	16			
0	51-8173	PLATE - KNIFE GAURD SUPPORT - 1M EXTENSION	1			
)	51-8013	HEDGE TRIMMER FINGER	7			
)	99-9114-040	• FIXING - BOLT - M10 x 40 (8.8)	12	22 Nm		
)	51-8174	PLATE - KNIFE BLADE BAR - 1M	1			
)	99-9114-050	• FIXING - BOLT - M10 x 50 (8.8)	4	22 Nm		
)	51-8007N	FIXING - PLAN FLANGED NUT - M6 (8.8)	26			
00	51-8006	HEDGE TRIMMER BLADE	14			
10	51-8007	FIXING - BLADE BOLT - M6 x 16 SERRATED SHANK	26	11 Nm		
20	99-9122-020	• FIXING - BOLT - M6 x 20 (8.8)	4	4 Nm		
30	51-8177	PLATE - HEDGE TRIMMER BLADE DRIVE XTN LINK	1			
40	99-9185	FIXING M12 METRIC NYLOC NUT	4			
50	51-8175	PLATE - HEDGE TRIMMER XTN REAR LINK	2			
60	99-9115-055	• FIXING - BOLT - M12 x 55 (8.8)	4	90 Nm		
						Ref. HT-00



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Ref. HT-0004-1





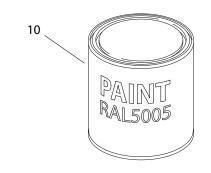
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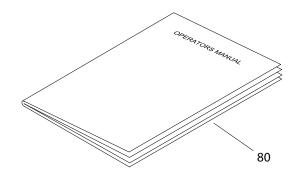
ITEM	PART NO.	DESCRIPTION	QTY	TORQUE LOAD	THREAD TREATMENT	NOTES
10	99-7503-KIT	• HOSE KIT - 1/2" BSP 1.8M 90 DEG	1			
20	99-7003	BONDED SEAL	2			
30	99-7013	ADAPTOR - 1/2" BSP MALE / MALE	2			
						Ref. HT-0004-1

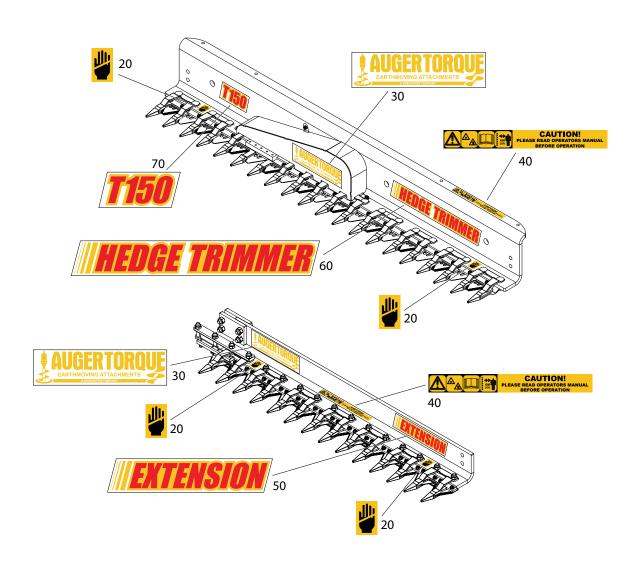


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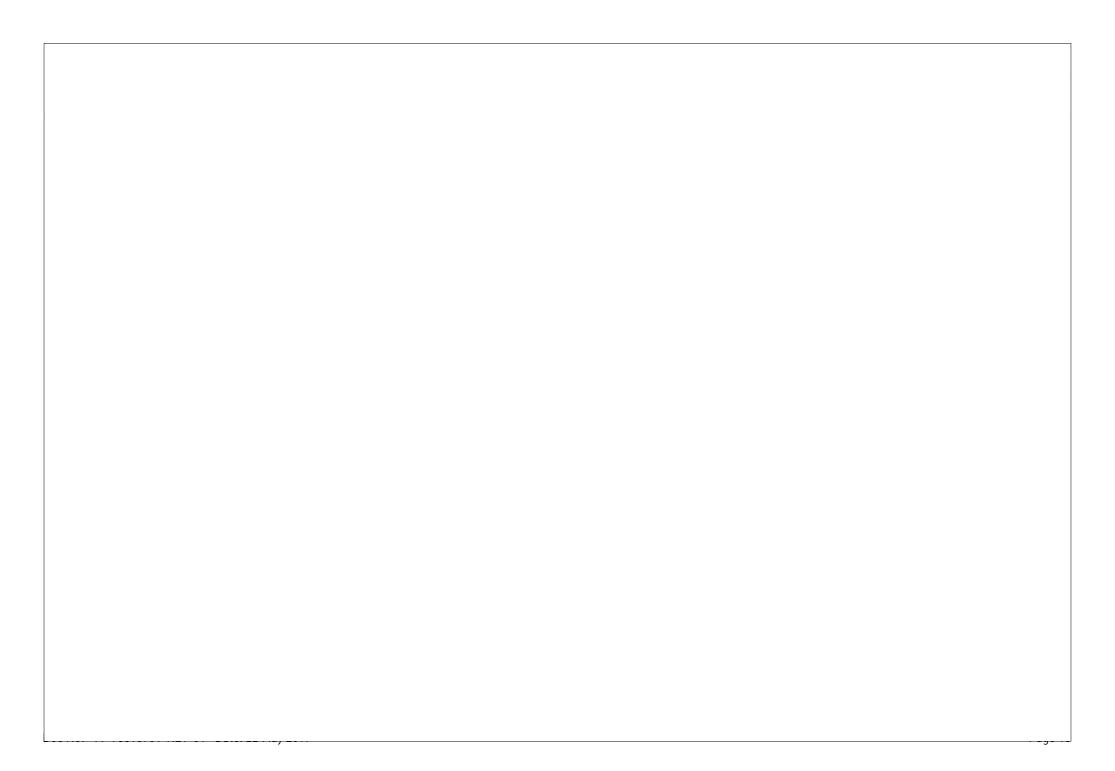






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ITEM	PART NO.	DESCRIPTION	QTY	TORQUE LOAD	THREAD TREATMENT	NOTES
10	99-8002	PAINT - AUGER TORQUE BLUE 0.5L	1			
20	99-5675	LABEL - HAND	4			
30	99-5673	LABEL - AUGER TORQUE LOGO	2			
40	99-5674	LABEL - CAUTION	2			
50	99-5672	LABEL - EXTENSION	1			
60	99-5670	LABEL - HEDGE TRIMMER	1			
70	99-5671	LABEL - T150 - MODEL	1			
80	99-95518005	OPERATOR'S MANUAL - ENGLISH	1			
						Ref. HT-0005-1





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