# MP Compact4 / MP Compact4 Mobile

**Replacement Parts Catalog** ■■■

Covers the following models:

MP Compact4

MP Compact4 Mobile







#### **Table of Contents**

#### Spare Part Catalog



#### 1. Instructions

#### 2. Printer

#### 3. Compact

Top Cover

Body

Base

Cables

Repair Spare Kit

Options

Peel Off

Cleaning

#### 4. Compact Mobile

Top Cover

Body

Base

Plate

Cables

Repair Spare Kit

Options

Peel Off

Cleaning

#### 1. Instructions



#### Liability

Datamax-O'Neil cannot be held responsible if safety instructions and, generally speaking, basic safety rules for using and servicing these products are not followed.

Any modifications carried out may be counter to product compliance and the relevant safety standards. Therefore, Datamax-O'Neil cannot be held liable for any malfunction or damage caused by any modification unless recommended by DATAMAX-O'NEIL, or for any incident arising from use of the product for any purposes other than those for which it is designed. It is the sole responsibility of the user to take the required precautions.

#### Use

Only use Datamax-O'Neil original spare parts and consumables (ribbon, cleaning products, servicing products).

Other types of consumables should not be used without Datamax-O'Neil's written approval, and any consequences shall be under the entire responsibility of the user.

#### Servicing

Always unplug the printer from the electrical outlet before performing any maintenance.

Use appropriate tools for any work on the electrical circuits.

We recommend that the repairs be carried out by persons who have been given the technical training proposed by Datamax-O'Neil.



**Lithium Battery:** There is a danger of explosion or fire if the battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Discard used batteries according to the manufacturer's instructions.

Information in this document is subject to change without notice and does not represent a commitment on the part of Datamax-O'Neil Corporation. No part of this manual may be reproduced or transmitted in any form or by any means, for any purpose other than the purchaser's personal use, without the expressed written permission of Datamax-O'Neil Corporation.

Part Number 88-2346-01 Rev. E

All rights reserved. © Copyright 2011 by Datamax-O'Neil Corporation

#### 2. Thermal Printers



This manual lists all major spare parts, for each of the models shown below. The printer can also be equipped with accessories or options, the most common are also found in this manual.



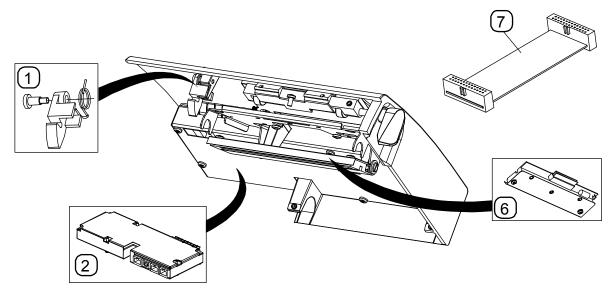
Compact

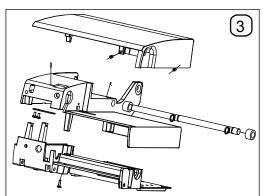


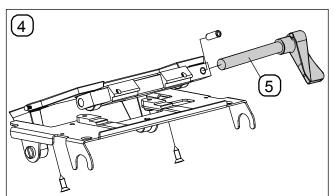
Compact Mobile



#### Top Cover



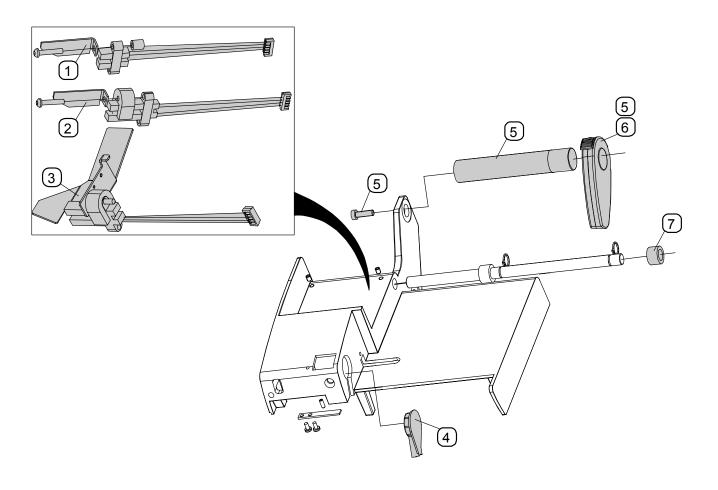




Item	Part number	Description	Remark
1	532520	LOCKING HOOK KIT	
2	532765	CPU UNIT COMPLETE	
3	532551	PRINTER BODY KIT-COMPACT	
4	532532	HEAD LIFT-COMPACT	Including pos 5
5	532506	HANDLE COMPLETE	
6	PHD20-2270-01	PRINT HEAD-200 DPI	
6	PHD20-2271-01	PRINTHEAD-300DPI-COMPACT	
7	502630	CABLE PRINTHEAD-200DPI-COMPACT	0,1 M



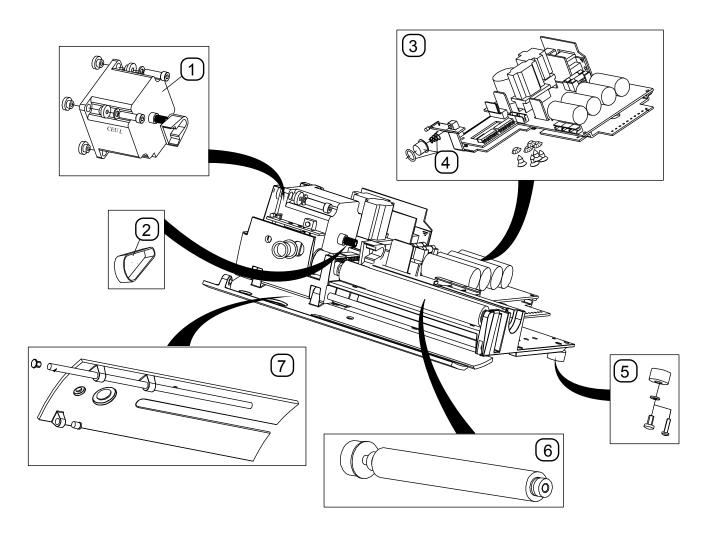
## Body



Item	Part number	Description	Remark
1	532562	PHOTOCELL KIT-SHORT-COMPACT	
2	532541	PHOTOCELL KIT-LONG-COMPACT	Standard
3	532563	PHOTOCELL KIT-REFLCOMPACT	
4	532555	LOCK-PRINTROLL-COMPACT (x20)	
5	532518	MEDIA SHAFT-COMPACT	Including pos 6 (x1)
6	532598	ROLL STEERING COMPLETE	
7	532554	BEARING-TOP COVER (x20)	



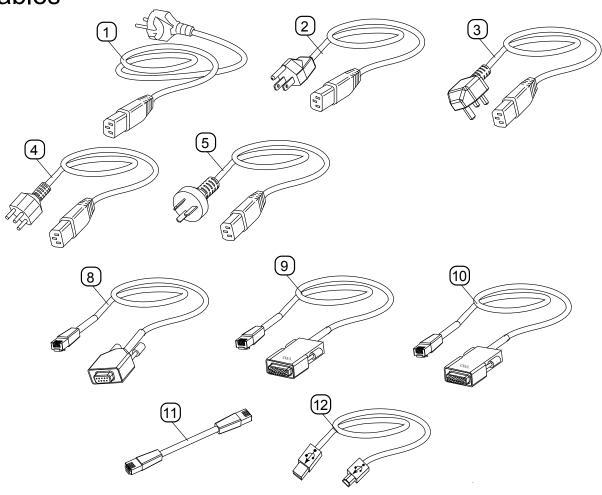
#### Base



Item	Part number	Description	Remark
1	532152	STEPPER MOTOR KIT-COMPACT	
2	532557	T-BELT-PRINTROLL-COMPACT (x5)	
3	DPR78-2833-01	KIT AC PWR SUPPLY REPLACE	Including pos 4 (x1)
4	532552	PRINT BUTTON-COMPACT (x10)	
5	532559	FEET-COMPACT (x20)	
6	532513	PRINT ROLL COMPLETE	
7	15-3228-01	FRONT LID KIT-COMPACT	



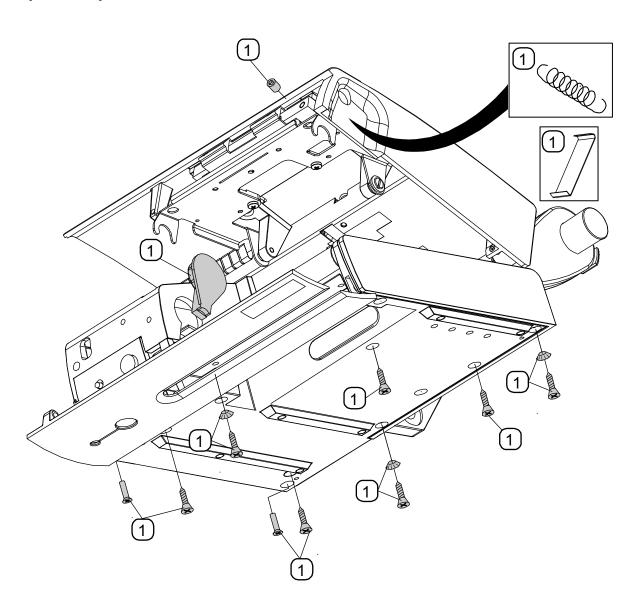
#### Cables



Item	Part number	Description	Remark
1	586267	CABLE MAIN EU BLACK	2,5 M
2	130063	CABLE-MAIN-USA/CANADA BLACK	2,5 M
3	32-2025-01	CABLE-MAIN-UK BLACK	2,5 M
4	32-2375-01	CABLE-MAIN-SWISS BLACK	2,5 M, Option
5	100147	CABLE-MAIN-DENMARK	2,5 M, Option
8	502542	CABLE SER (RJ45)	2 M
9	540707	CABLE-PAR/SER-STD-COMPACT	
10	540706	CABLE-PAR/SER-SPECIAL-COMPACT	
11	502631	DAISY-CHAIN CABLE	0,2M, Option
12	502543	USB-CABLE	Option



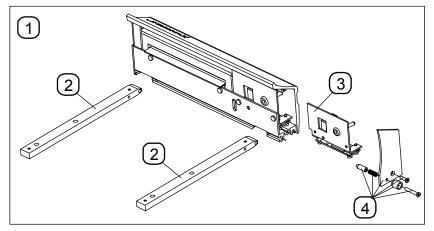
## Repair Spare Kit

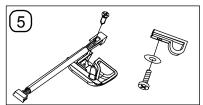


Item	Part number	Description	Remark
1	540102	REPAIR SPARE KIT COMPACT	The kit also includes parts not suitable for this model.

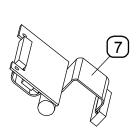


## Options & Accessories

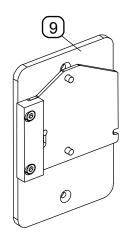








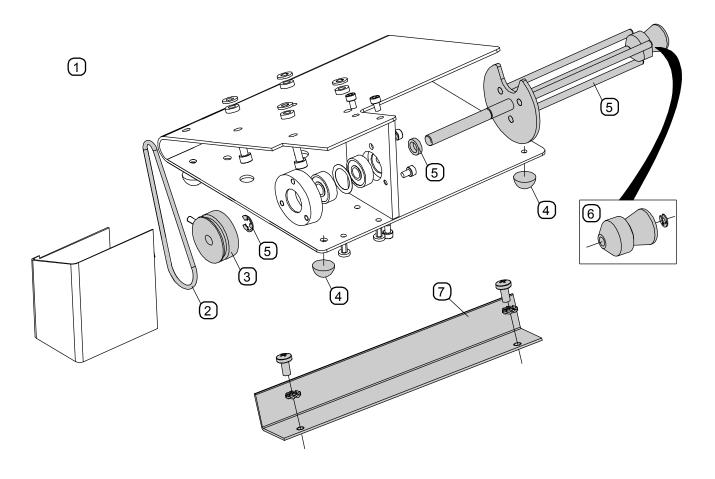




Item	Part number	Description	Remark
1	400002	CUTTER-HEAVY DUTY- COMPACT	Accessory, Not factory fitted
2	502732	CUTTER HOLDER (X1)	Option
3	532741	RELAY HOLDER COMPL	Option
4	532743	LOCK MECH-CUTTER-COMPACT	Option
5	400003	LTS KIT-COMPACT	Accessory, Not factory fitted
6	532546	TOWERMOUNT KIT-COMPACT	Option
7	532775	PHD-200DPI-COMPACT	Option, Print Head Diagnostic
7	400004	PHD-200DPI-COMPACT	Accessory, Not factory fitted
8	400006	LABELROLL KIT-150MM-COMPACT	Accessory, Not factory fitted
9	532575	WALLMOUNT KIT-COMPACT	Option



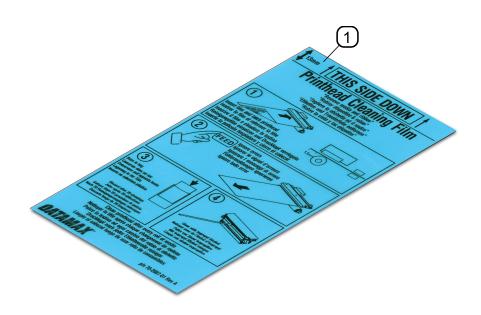
#### Peel Off



Item	Part number	Description	Remark
1	400000	PEEL-OFF KIT-100MM-COMPACT	Accessory, Not factory fitted
2	502670	DRIVE BELT-PEEL-OFF-COMPACT	Option
3	502667	T-WHEEL-PEEL-OFF-COMPACT	Option
4	532625	FEET-PEEL-OFF-COMPACT (X20)	Option
5	532667	BOBBIN KIT-PEEL-OFF-COMPACT	Including pos 6, Option
6	532643	KIT TURNING KNOB COMPACT	Option
7	532669	PEEL-OFF BAR	Option



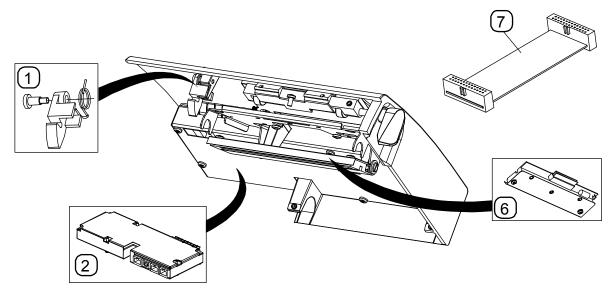
## Cleaning

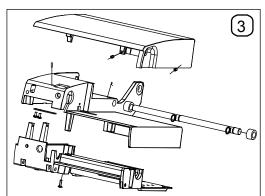


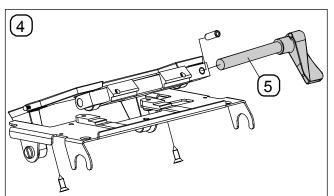
Item	Part number	Description	Remark
4	DPO70-2087-01	(3PK) CLEANING FILM-4"	For 104 mm
<u> </u>	DPO70-2087-21	(12PK) CLEANING FILM-4"	For 104 mm
2	501934	CLEANING CARD FOR 104MM (4") (50PCS)	not shown



#### **Top Cover**



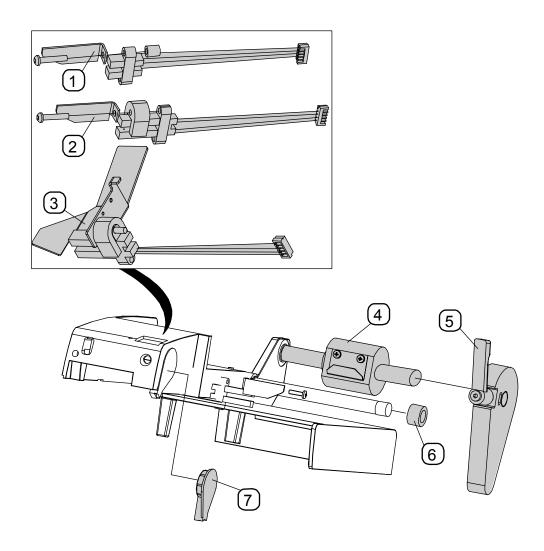




Part number	Description	Remark
532520	LOCKING HOOK KIT	
532765	CPU UNIT COMPLETE	
532551	PRINTER BODY KIT-COMPACT	
532532	HEAD LIFT-COMPACT	Including pos 5
502556	HANDLE COMPLETE	
PHD20-2270-01	PRINT HEAD-200 DPI	
PHD20-2271-01	PRINTHEAD-300DPI-COMPACT	
502630	CABLE PRINTHEAD-200DPI-COMPACT	0,1 M
	532520 532765 532551 532532 502556 PHD20-2270-01 PHD20-2271-01	532520         LOCKING HOOK KIT           532765         CPU UNIT COMPLETE           532551         PRINTER BODY KIT-COMPACT           532532         HEAD LIFT-COMPACT           502556         HANDLE COMPLETE           PHD20-2270-01         PRINT HEAD-200 DPI           PHD20-2271-01         PRINTHEAD-300DPI-COMPACT



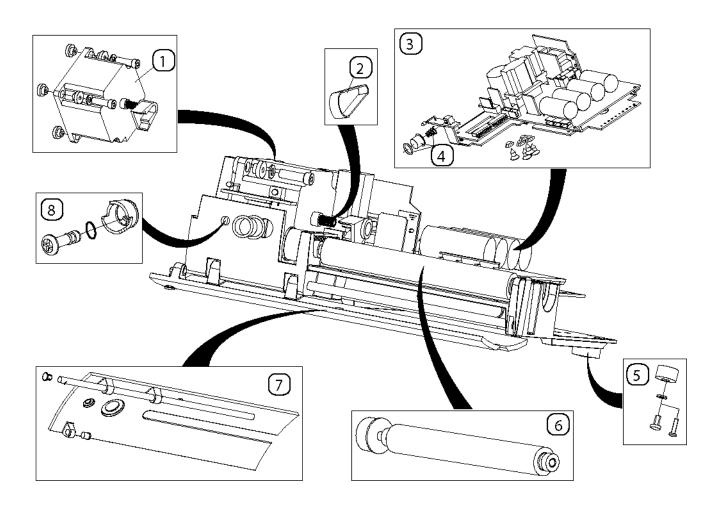
#### Body



1 532562 PHOTOCELL KIT-SHORT-COMPACT 2 532541 PHOTOCELL KIT-LONG-COMPACT 3 532563 PHOTOCELL KIT-REFLCOMPACT 4 532652 MEDIA SHAFT & GUIDE COMPACT MOBILE 5 532069 MEDIAGUIDE-LOCKABLE-COMPACT 6 532554 BEARING-TOP COVER (x20)	ltem	Part number	Description	Remark
3 532563 PHOTOCELL KIT-REFLCOMPACT 4 532652 MEDIA SHAFT & GUIDE COMPACT MOBILE 5 532069 MEDIAGUIDE-LOCKABLE-COMPACT	1	532562	PHOTOCELL KIT-SHORT-COMPACT	
4 532652 MEDIA SHAFT & GUIDE COMPACT MOBILE 5 532069 MEDIAGUIDE-LOCKABLE-COMPACT	2	532541	PHOTOCELL KIT-LONG-COMPACT	
5 532069 MEDIAGUIDE-LOCKABLE-COMPACT	3	532563	PHOTOCELL KIT-REFLCOMPACT	
	4	532652	MEDIA SHAFT & GUIDE COMPACT MOBILE	
<b>6</b> 532554 BEARING-TOP COVER (x20)	5	532069	MEDIAGUIDE-LOCKABLE-COMPACT	
	6	532554	BEARING-TOP COVER (x20)	
<b>7</b> 532555 LOCK-PRINTROLL-COMPACT (x20)	7	532555	LOCK-PRINTROLL-COMPACT (x20)	



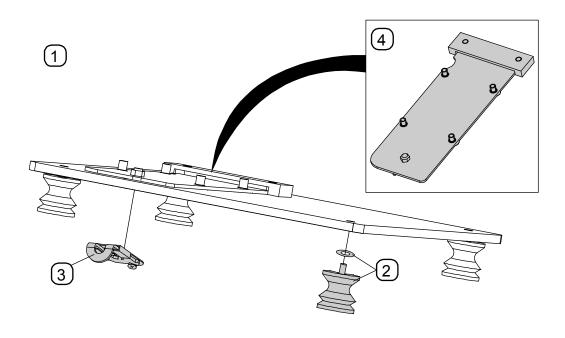
#### Base



Item	Part number	Description	Remark
1	532152	STEPPER MOTOR KIT-COMPACT	
2	532557	T-BELT-PRINTROLL-COMPACT (x5)	
3	DPR78-2833-02	KIT DC PWR SUPPLY REPLACE	
4	532552	PRINT BUTTON-COMPACT (x10)	
5	532559	FEET-COMPACT (x20)	
6	532513	PRINT ROLL COMPLETE	Including pos 8 (x1)
7	15-3229-01	FRONT LID KIT-COMPACT MOBILE	
8	532622	LOCKING SCREW-10PCS-COMPACT MOBILE	



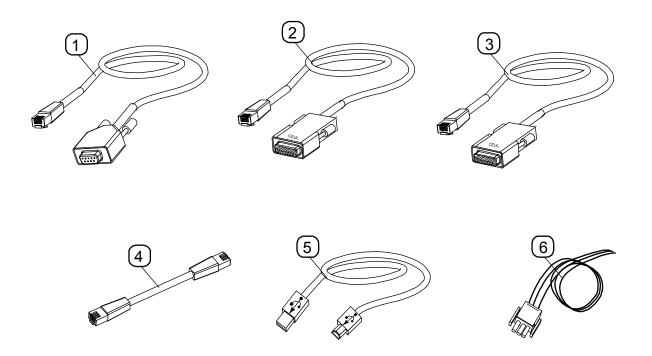
#### Plate



Item	Part number	Description	Remark
1	532595	PLATE KIT-COMPACT MOB	
2	532615	SHOCK ABS FEET-COMPACT MOBILE (x4)	
3	532617	SLIDE LATCH KIT-COMPAC TMOBILE (x5)	
4	532596	PRINTER ATTACHMENT	



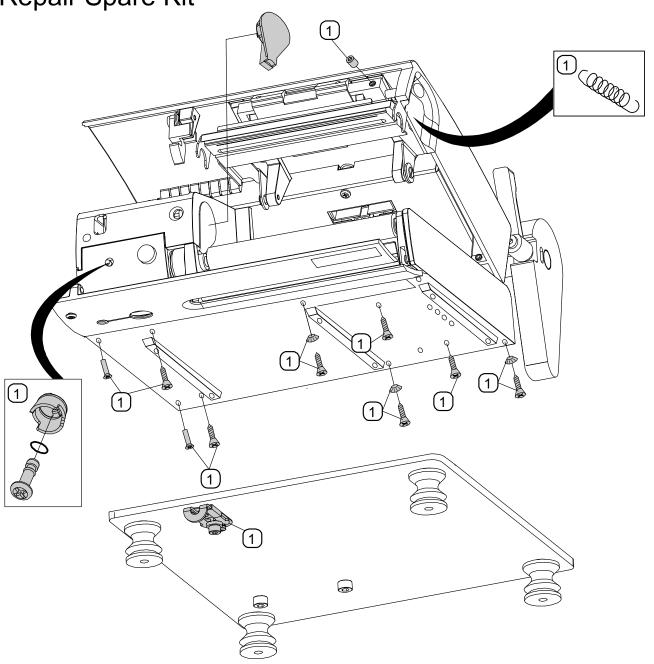
#### Cables



Item	Part number	Description	Remark
1	502542	CABLE SER (RJ45)	2 M
2	540707	CABLE-PAR/SER-STD-COMPACT	
3	540706	CABLE-PAR/SER-SPECIAL-COMPACT	
4	502631	DAISY-CHAIN CABLE	0,2M Option
5	502543	USB-CABLE	Option
6	501139	CABLE-DC-MOB	0,9 M



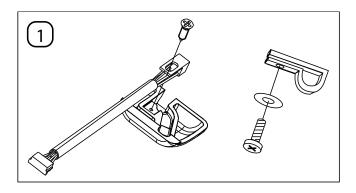
Repair Spare Kit



Item	Part number	Description	Remark
1	540102	REPAIR SPARE KIT COMPACT	



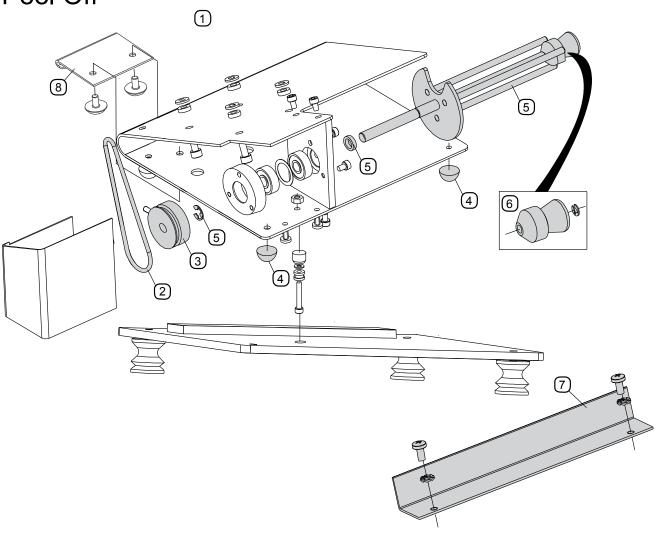
## Options & Accessories



Item	Part number	Description	Remark
1	400003	LTS KIT-COMPACT	Accessory, Not factory fitted



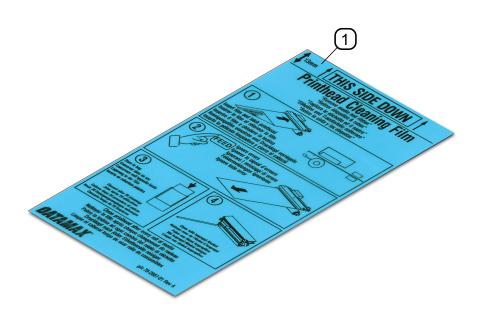
#### Peel Off



Item	Part number	Description	Remark
1	532640	PEEL-OFF KIT-10MM COMPACT MOBILE	Option
1	400001	PEEL-OFF KIT-10MM COMPACT MOBILE	Accessory, Not factory fitted
2	502670	DRIVE BELT-PEEL-OFF-COMPACT	Option
3	502667	T-WHEEL-PEEL-OFF-COMPACT	Option
4	532625	FEET-PEEL-OFF-COMPACT (X20)	Option
5	532667	BOBBIN KIT-PEEL-OFF-COMPACT	Including pos 6, Option
6	532643	KIT TURNING KNOB COMPACT	Option
7	532669	PEEL-OFF BAR	Option
8	400069	PEEL OFF HOOK	Option



## Cleaning



Item	Part number	Description	Remark
1	DPO70-2087-01	(3PK) CLEANING FILM-4"	For 104 mm
	DPO70-2087-21	(12PK) CLEANING FILM-4"	For 104 mm
2	501934	CLEANING CARD FOR 104MM (4") (50PCS)	not shown