

Desoutter



2F8-PX

(GB) Servicing Instructions
Parts List
Operating Instructions

(D) Wartungsanleitung
Teilleiste
Bedienungsanleitung

(F) Manuel d'entretien
Liste de pièces
Manuel d'utilisation

(E) Instrucciones de Servicio
Listas de Repuestos
Instrucciones de Operación

(P) Instruções de Manutenção
Listas de Peças
Instruções de Funcionamento

(I) Istruzioni per la Manutenzione
Elenco delle Parti
Istruzioni Operative

(GR) Οδηγίες Συντήρησης
Κατάλογοι Ανταλλακτικών
Οδηγίες Λειτουργίας

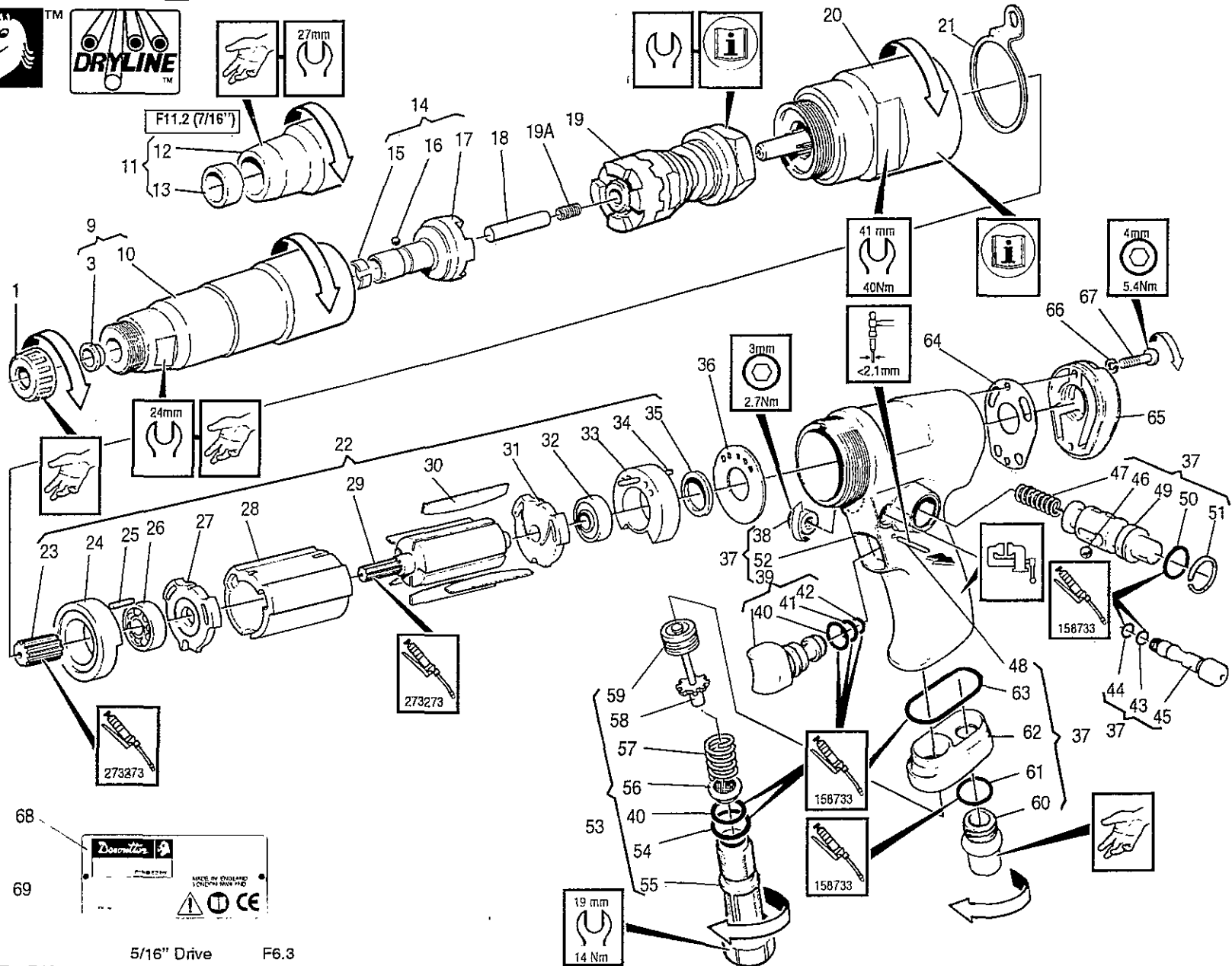
(NL) Onderhoudsinstructies
Onderdelenlijst
Bedieningsinstructies

(DK) Servicevejledning
Liste over dele
Betjeningsvejledning

(N) Serviceinstruksjoner
Delelister
Driftsinstruksjoner

(S) Serviceinstruktioner
Reservdelslista
Bruksanvisning

(FIN) Huolto-ohjeet
Osaluettelo
Käyttöohjeet



	5/16" Drive	F6.3
2F8-PX-750	1236464-C	1236384-C
2F8-PX-500	1236124-C	1236044-C

2F8-PX – Parts List / Teileliste / Liste de Pièces

Item Ps. Nr. No. Article	Part No. Teil Nr. Référence	Qty Menge Qté	Item Ps. Nr. No. Article	Part No. Teil Nr. Référence	Qty Menge Qté	Item Ps. Nr. No. Article	Part No. Teil Nr. Référence	Qty Menge Qté
1	74088	1	17	223413	1	38	251263	1
2	251543	1		(^{5/16"})		39	251723	1
	(2000RPM)			223423	1	*40	500973	1
	(1100RPM)			(F6.3)		*41	43463	1
	(650RPM)			223433	1	*42	43493	1
	(450RPM)			(F11.2)		*43	251733	1
3	73798	1	18	223543	1	*44	278203	1
4	251533		19	5 of 17		45	251253	1
	(2000RPM)		19A	67448	1	46	15043	1
	(1000RPM)		20	4 of 17		*47	255593	1
	(650RPM)		21	270233	1	*48	500913	1
	(450RPM)		22	313903	1	49	251273	1
5	76713	1		(2000RPM)		*50	375669	1
	(2000RPM)			313893		*51	255583	1
	(1100RPM)			(1100RPM)		52	251213	1
	(650RPM)			(750RPM)		53	501193	1
	(450RPM)			(650RPM)			(G ^{1/4})	
6	4 of 17			313913	1		501213	
*7	42353	1		(500RPM)			(^{1/4} "NPT)	
9	251643	1		(450RPM)		*54	99853	1
	(750RPM)		23	251393	1	55	500353	1
	(450RPM)			(1100RPM)		56	500933	1
10	251623	1		(750RPM)		57	18173	1
	(750RPM)			(650RPM)		58	501093	1
	(450RPM)		24	256743	1	59	345163	1
11	251653	1	25	251693	1	60	256433	1
	(F11.2)		*26	64368	1	*61	99853	1
12	251633	1	27	256733	1	62	251233	1
	(F11.2)		28	500203	1	*63	52663	1
13	223483	1	29	251343	1	*64	278793	1
	(F11.2)			(2000RPM)		65	251223	1
14	223503	1		251363	1	66	185373	2
	(^{5/16"})			(1100RPM)		67	223113	2
	223513	1		(750RPM)		68	373373	1
	(F6.3)			(650RPM)		69	54853	2
	223523	1		251353	1			
	(F11.2)			(500RPM)				
15	67458	1		(450RPM)				
	(^{5/16"})		*30	305233	5			
	86058		31	256723	1		(2000RPM)	
	(F6.3)		*32	500693	1		(1100RPM)	
	223493	1	33	256713	1			
	(F11.2)		34	256755	1			
16	72408	1	35	256773	1			
	(^{5/16"})		*36	251873	1			
	66863	1	37	255623	1			
	(F6.3)			(G ^{1/4})				
	223533	1		255633				
	(F11.2)			(^{1/4} "NPT)				

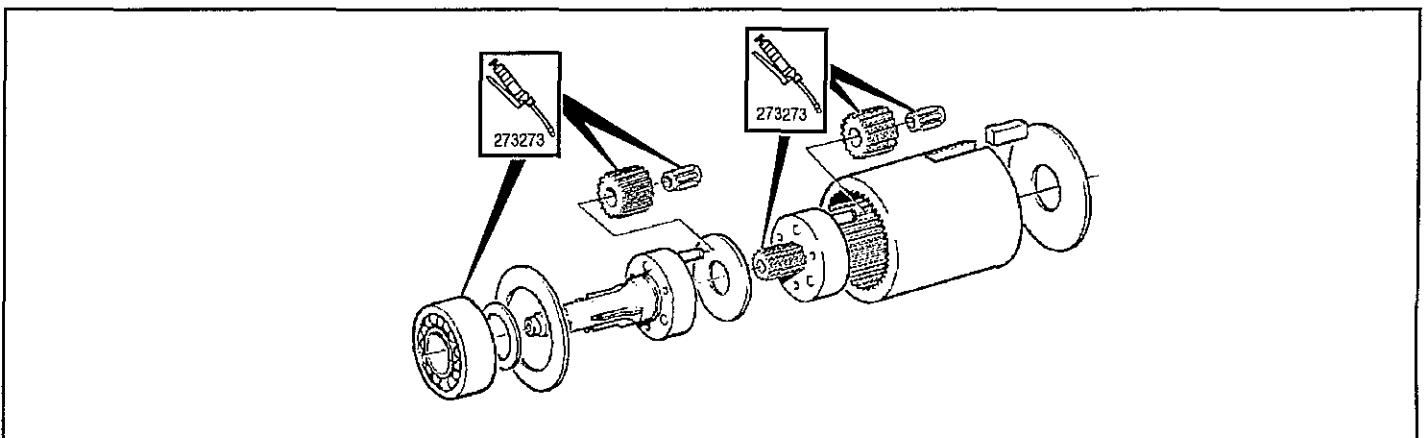
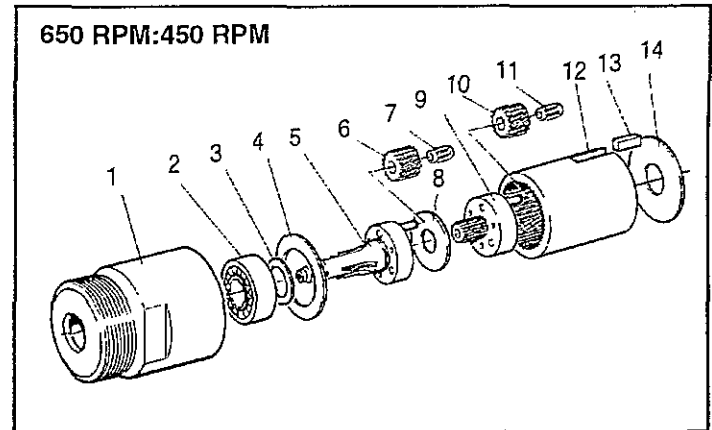
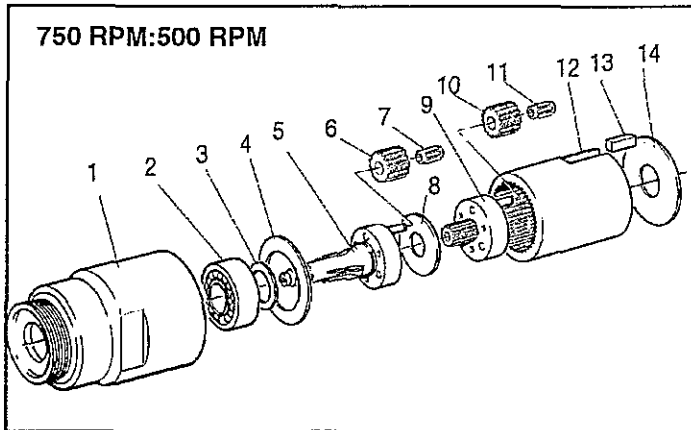
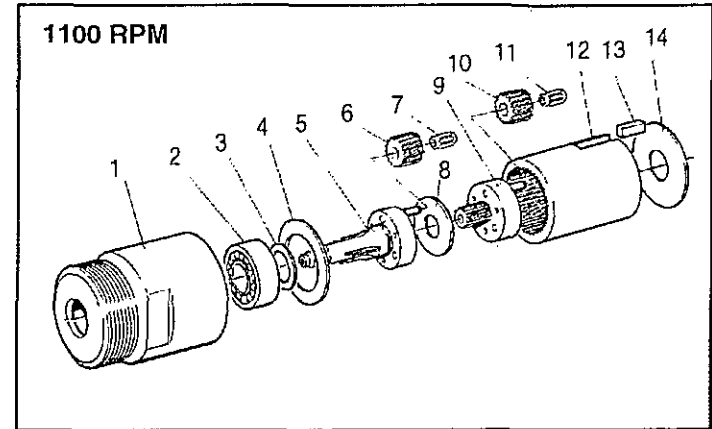
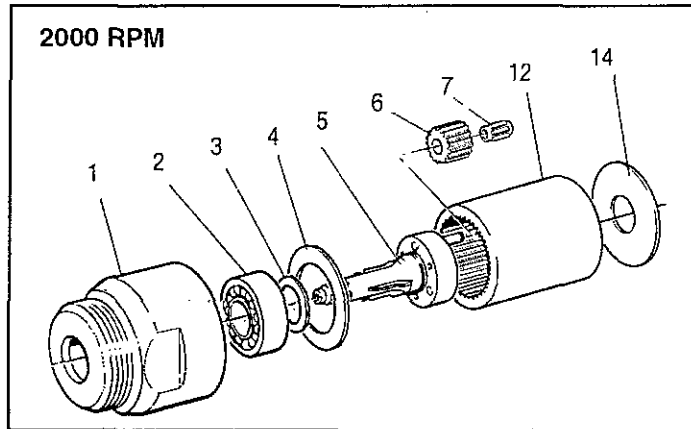
Supplied Accessories

70 29932 1

- (GB)** * Indicates normal replacement items. It is recommended that adequate stocks are held for servicing requirements. Always quote tool model number, serial number and spare part number when ordering spares.
- (D)** * Bedeutet normale Verschleißteile. Es empfiehlt sich eine angemessene Menge für Wartungszwecke auf Lager zu halten. Bei der Bestellung von Ersatzteilen, bitte immer angeben: Typennummer der Bohrmaschine, Werknummer und Ersatzteilnummer.
- (F)** * Le symbole astérisque (*) indique des articles de rechange normaux. Il est recommandé d'en conserver des stocks suffisants pour assurer toutes les opérations d'entretien courant. Lors de la commande de pièces de rechange, toujours citer le numéro de modèle de l'outillage, son numéro de série et le numéro de référence de chaque pièce de rechange.
- (E)** * Indica elementos de reposición regular. Se recomienda tener una cantidad adecuada de los mismos en reserva a efectos de mantenimiento. Al encargar piezas de recambio, siempre debe indicarse el número de modelo de la herramienta, su número de serie y el número de la pieza de recambio.
- (P)** * Indica itens que são substituídos regularmente. É recomendado que estoques adequados sejam mantidos para requisitos de manutenção. Cite sempre o número do modelo da ferramenta, número de série, e número da peça acessória quando pedindo acessórios.
- (I)** * L'asterisco denota ricambi normali. Si consiglia di mantenere scorte adeguate alle esigenze della manutenzione. Nell'ordinazione di ricambi citare il numero di modello dell'utensile, il numero di matricola e quello di catalogo del pezzo.
- (GR)** * Σημαίνει συνηθισμένα είδη (τεμάχια) για αντικατάσταση. Σας συνιστούμε να τηρείτε αρκετό απόθεμα από τα είδη που χρειάζονται αντικατάσταση. Όταν παραγγέλνετε ανταλλακτικά πάντα να γράφετε τον αριθμό μοντέλου του εργαλείου, τον αριθμό σειράς και τον αριθμό ανταλλακτικού.
- (NL)** * Betekent normale reserveartikelen. Het verdient aanbeveling om voldoende voor onderhoudsbehoeften voorradig te hebben. Bij bestelling van reserveonderdelen geef altijd modelnummer, volgnummer en reserveonderdeelnnummer van het werktuig op.
- (DK)** * Indikerer normale udskiftningsemner. Det anbefales at have rigelige forsyninger af dele til brug i forbindelse med eftersyn. Opgiv altid det korrekte værktøjsmodelnummer, serienummer og reservedelsnummer ved bestilling af reservedele.
- (N)** * Angir normale reservedeler. Det anbefales at tilstrekkelig antall reservedeler holdes på lager. Ved bestilling av deler må man alltid oppgi verktøyets modellnr., serienr. og reservedelens nr.
- (S)** * Utmärker normala reservdelar. Vi rekommenderar att tillräckligt antal lagras för serviceändamål. Uppge alltid verktygets modellnummer, serienummer samt reservdelens nummer vid beställning av reservdelar.
- (FIN)** * Viittaa tavallisiin varaosiin. Suosittelemme, että riittäviä määriä pidetään varastossa huoltotarpeita varten. Työkalun mallinnumero, sarjanumero ja varaosan numero on aina mainittava tilattaessa.

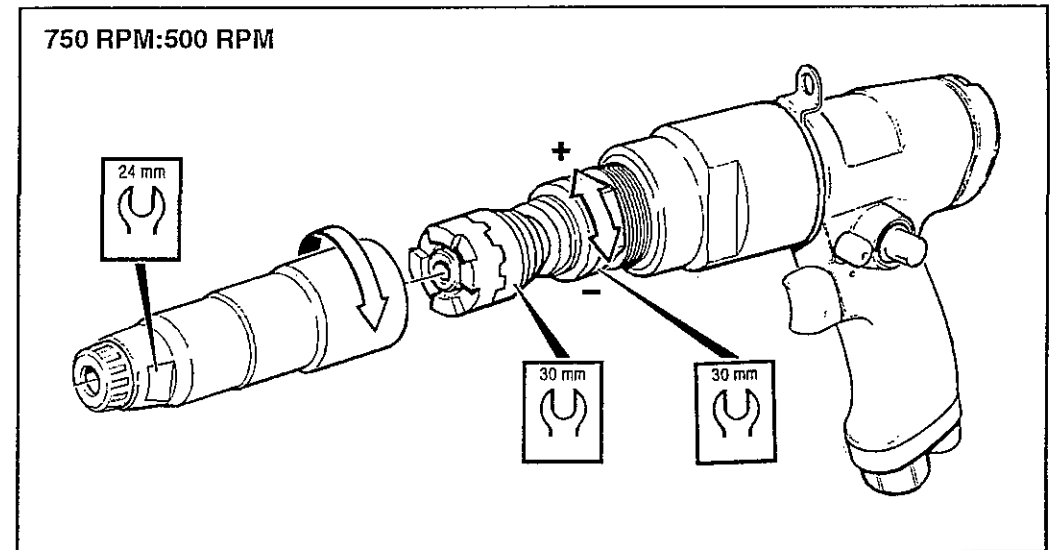
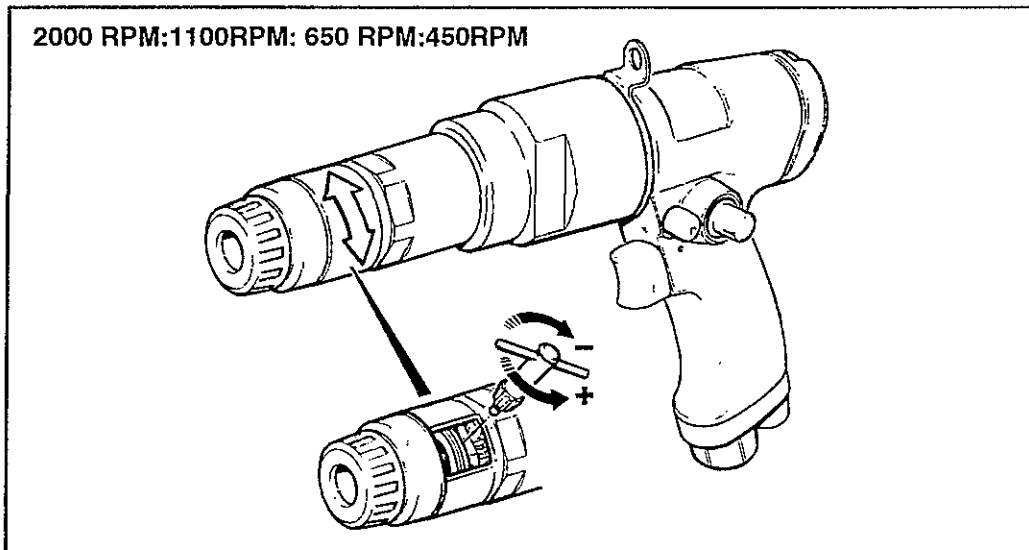
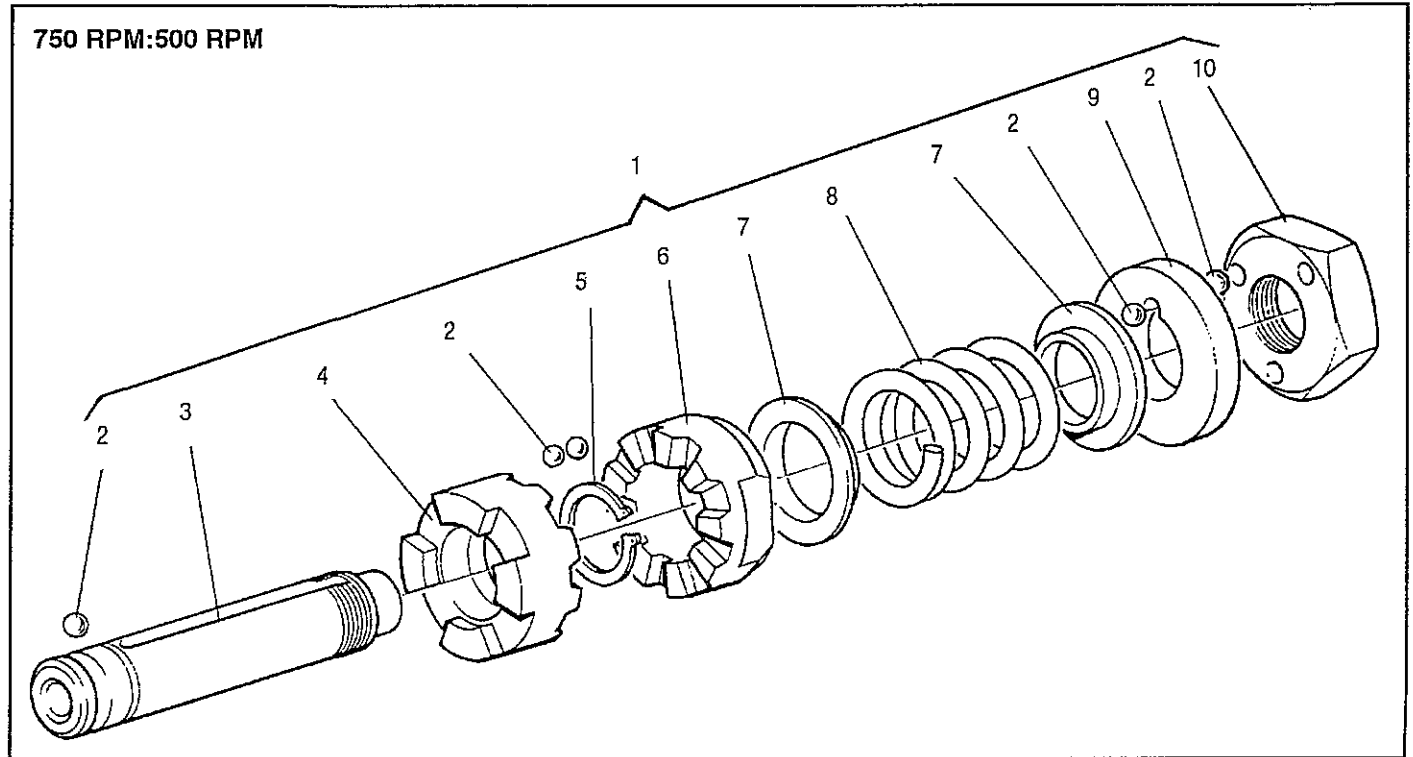
2F8-PX Gearbox Parts List / Getriebe Teiliste / Boîte de Vitesse Liste de Pièces

Item Ps. Nr. No. Article	Part No Teil Nr. Référence	Qty Menge Qté	Item Ps. Nr. No. Article	Part No Teil Nr. Référence	Qty Menge Qté
1	251523 (2000RPM)	1	8	(500RPM)	
	251513 (1100RPM)	1	9	(650RPM)	
	(650RPM)			(450RPM)	
	(450RPM)			251433	1
	251613 (750RPM)	1		(1100RPM)	
	(500RPM)			251953	1
*2	251983	1		(750RPM)	
3	500763	1		(650RPM)	
4	500813	1		251573	
5	274083 (2000RPM)	1	10	(500RPM)	
	(650RPM)			(450RPM)	
	(450RPM)			251403	3
	274073 (1100RPM)	1		(1100RPM)	
	(1100RPM)			(750RPM)	
	251603 (750RPM)	1		(750RPM)	
	(750RPM)			(650RPM)	
	251593 (500RPM)	1	*11	251963	3
6	251973 (2000RPM)	3		(500RPM)	
	(2000RPM)			(450RPM)	
	251403 (1100RPM)	3		251673	3
	(1100RPM)			(1100RPM)	
	251963 (750RPM)	3		(750RPM)	
	(750RPM)			(650RPM)	
	(500RPM)		12	251663	3
	(650RPM)			(500RPM)	
	(450RPM)			(450RPM)	
7	251663 (2000RPM)	3		501943	1
	(750RPM)			(2000RPM)	
	(500RPM)			251473	1
	(500RPM)			(1100RPM)	
	(650RPM)			(750RPM)	
	(450RPM)			(650RPM)	
	(650RPM)		13	251993	1
	(450RPM)			(1100RPM)	
	251673 (1100RPM)	3		(750RPM)	
	(1100RPM)			(650RPM)	
8	251483 (1100RPM)	1		(500RPM)	
	(1100RPM)			(450RPM)	
	251583 (750RPM)	1	14	251373	1
	(750RPM)				



2F8-PX Clutch Parts List / Kupplung Teileliste / Embrayage Liste de Pièces

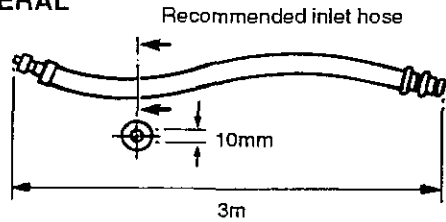
Item Ps. Nr.	Part No Teil Nr.	Qty Menge
No. Article	Référence	Qté
1	223313	1
2	81233	21
3	223243	1
4	223263	1
5	223253	1
6	223273	1
7	223283	2
8	224673	1
9	223293	1
10	223303	1



STATEMENT OF USE

Product is designed for installing and removing threaded fasteners in wood, metal and plastic.

GENERAL



Lubrication

This is a DRYLINE tool designed to operate on a totally dry air line i.e. one without any oil or water moisture. DRYLINE tools can also operate on a lubricated or partly lubricated air line thus allowing easy interchangeability with existing installations. If lubrication is required an air line lubricator should be fitted down stream of the filter. Use ISO VG 15.

- 158733 = Molycote PG75
- 208893 = Rocol M204G
- 273273 = BP Q5618
- 273283 = BP FG00EP
- 27662 = ISO VG 15

DATA

Maximum air pressure Pmax	= 6.3 bar	
Minimum air pressure Pmin	= 2.0 bar	
Sound Pressure Level (dBa)	= 82 ± 2 re. CAGI-PNEUROP	
	Test code	
	*with side handle 288043	
Vibration Range (m/sec ²)		
fittedre. ISO 8662/1		
2000 RP:1100 RPM	= < 2.5	* < 2.5
750RPM	= 5.3 - 6.2	* 5.3 - 6.3
650 RPM	= < 2,5	* 1.9 - 3.1
500RPM	= 6.0 - 9.2	* 5.4 - 6.6
450RPM	= 2.1 - 2.8	* 2.4 - 3.5
Weight		
2000 RPM	= 1.3kg	
450 RPM:650 RPM:1100 RPM	= 1.5kg	
750 RPM:500RPM	= 1.8kg	

WARNING

BEFORE OPERATING THIS TOOL, READ AND UNDERSTAND PNEUMATIC SCREWDRIVER SAFETY INSTRUCTIONS PART NO. 37027.3

Accessories

A wide range of accessories are available and a suitable item should be selected from the relevant Desoutter Catalogue.

OPERATING

With the correct accessory fitted connect the tool to the air supply. Grip the tool then press onto the fixing that is to be tightened and depress the throttle control. The motor will start and tighten the fixing to the required torque set by adjusting the tension on the clutch spring. Do not allow the tool to impact for more than one second. Release throttle control and remove tool from fixing. To engage reverse rotation; press the reverse button and toggle lock pin.

MAINTENANCE INSTRUCTIONS

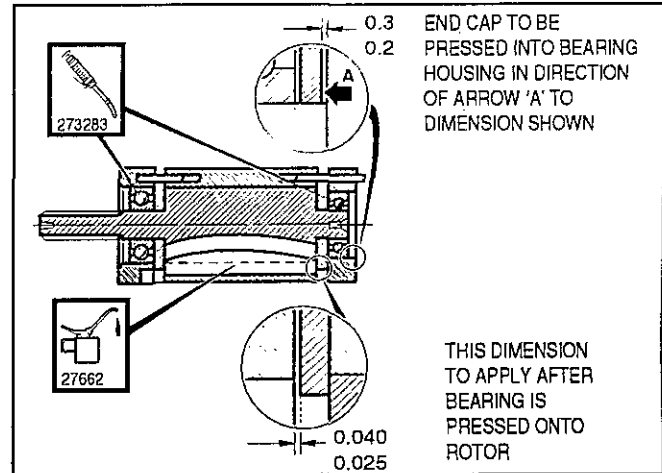
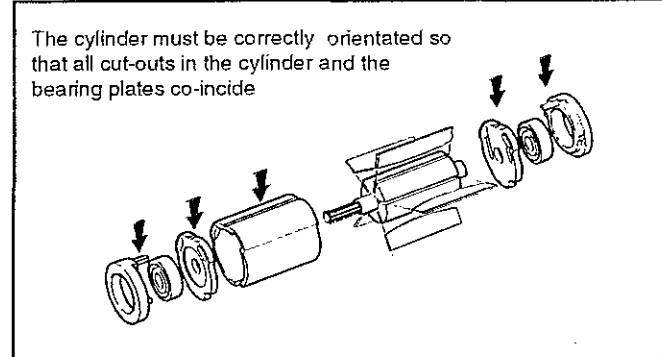
1. Service should be carried out at intervals of 1000 hours' use.
2. All torque figures ± 10%.
3. Replace as necessary all 'O' rings, bearings and rotor blades. See service kits.
4. When disposing of components, lubricants, etc ... ensure that the relevant safety procedures are carried out.
5. Indicates direction of dismantling.
6. Torque values stated are for assembly.

WARNING

THE ROTOR BLADES IN THIS TOOL HAVE A PTFE CONTENT. THE NORMAL HEALTH AND SAFETY RECOMMENDATIONS CONCERNING PTFE MUST BE OBSERVED WHEN HANDLING THESE ROTOR BLADES.

- (1) DO NOT SMOKE.
- (2) MOTOR COMPONENTS MUST BE WASHED WITH CLEANING FLUID AND NOT BLOWN CLEAR WITH AN AIR LINE.
- (3) THE SILENCER MUST BE REPLACED WHEN DIRTY, DO NOT CLEAN AND RE-USE.
- (4) WASH HANDS BEFORE COMMENCING ANY OTHER ACTIVITY.

CYLINDER ORIENTATION



©Copyright 1995 Desoutter, London NW9 6ND, UK. All rights reserved. Any unauthorized use or copying of the contents or part thereof is prohibited. This applies in particular to trademarks, model denominations, part numbers and drawings. Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability.

