

**Spare parts list**  
**(5.958-846.0) Spare parts list HDS 945 USA-CDN**

## DE HINWEISE

### Weitere Sprachen:

Diese Ersatzteilliste ist in weiteren Sprachen erhältlich. Sie erhalten diese unter [www.kaercher.com](http://www.kaercher.com) im Bereich Service. Die Schreibweise der Teilenummer, z.B. 75456380, entspricht der Teilenummer 7.545-638.0.

### Mengenangaben:

Die Mengenangaben in der Ersatzteilliste entsprechen den in der Baugruppe verbauten Stückzahlen der Bauteile.

### Meterware:

Ersatzteile welche als Meterware geliefert werden sind auf Einbaulänge selbst zu kürzen. Die Stückzahlen sind als Mindestbestellmenge =1m angegeben und müssen je nach Bedarf auf weitere volle Meterzahlen erhöht werden.

### Versionen/ Werknummern:

Sind Versionen oder Werknummern in der Ersatzteilliste angegeben, ist anhand dieser vor Bestellung zu prüfen, welches Bauteil für ihr Gerät verwendet werden muss.

### Lackierte Teile:

Bei Bestellungen von lackierten Teilen welche in der Ersatzteilliste nicht in verschiedenen Farben ausgewiesen sind, ist zusätzlich die Farbnummer oder Farbe mit anzugeben.

### Technische Änderungen:

Technische Änderungen sowie das Recht der ausschließlichen Auswertung unseres geistigen Eigentums behalten wir uns vor.

## EN INSTRUCTIONS

### Other languages:

This list of spare parts is also available in other languages. You can get this list from [www.kaercher.com](http://www.kaercher.com) in the Service division. The designation of the part number e.g. 75456380 is equal to 7.545-638.0.

### Quantity details:

The quantity details in the spare parts list correspond to the number of pieces of the component installed in the assembly group.

### Piece goods:

Spare parts that are sold as piece goods are to be cut to the desired length. The quantities have been indicated as minimum order quantity =1m and must be rounded off to the full meter figure depending on your requirements.

### Version/ Plant numbers:

If version or plant numbers are mentioned in the spare parts list, then use the same to check before ordering which spare part needs to be used for your appliance.

### Painted parts:

While ordering painted parts that are not mentioned in the spare parts list in their colour variations, please mention the colour number or the colour you require.

### Technical changes:

We reserve the right to make technical changes as well as the right to exclusive use of our intellectual property.

## FR REMARQUES

### Autres langues:

Cette liste de pièces de rechange est disponible en autres langues. Cela est disponible sous [www.kaercher.com](http://www.kaercher.com) dans le menu Service. La désignation du numéro de pièce, par ex. 75456380, correspond au numéro de pièce 7.545-638.0.

### Indications de quantité:

Les indications de quantité dans la liste de pièces de rechange correspondre aux nombres de pièces des composant utilisées dans la construction.

### Matériel au mètre:

Les pièces de rechange qui sont livrées au mètre doivent être raccourcies à longueur souhaitée par l'acheteur même. Les nombres des pièces sont indiquées en quantité de commande minimale = 1m et doivent être augmentés selon le besoin à une chiffre de mètre complète.

### Versions/ Numéros d'usine:

Lorsqu'il sont indiquées des versions ou des numéros d'usine dans la liste de pièces de rechange, vous devez vérifier que composant doit être utilisé pour votre appareil.

### Pièces laquées:

Pour commander des pièces laquées, où les différentes couleurs ne sont pas indiquées dans la liste des pièces de rechange, vous devez indiquer en plus le numéro de la couleur ou seulement la couleur.

### Modifications techniques:

Nous nous réservons la possibilité des modifications techniques ainsi le droit d'exploitation exclusive de notre propriété intellectuelle.

## IT AVVERTENZE

### Altre lingue:

Il presente elenco di parti di ricambio è disponibile sul nostro sito Web anche in altre lingue: sotto [www.kaercher.com](http://www.kaercher.com) alla voce "Service".

L'indicazione del codice pezzo, ad es. 75456380, corrisponde al codice pezzo 7.545-638.0

### Indicazioni di quantità:

Le indicazioni di quantità riportate dall'elenco "parti di ricambio" corrispondono al numero delle singole componenti contenute nella rispettiva unità.

### Merce a metro:

Le parti di ricambio fornite come "merce a metro" devono venire in seguito accorciate alla lunghezza necessaria per il montaggio. La quantità unitaria è indicata come "quantità minima di ordinazione = 1m" e deve all'occorrenza venire moltiplicata per il numero intero di metri necessari.

### Versioni / Numeri di fabbricazione:

Quando l'elenco "parti di ricambio" riporta diverse versioni o numeri di fabbricazione, confrontare la versione o il numero di fabbricazione del ricambio desiderato con quelle/i presenti nell'elenco e indicarla/o al momento dell'ordinazione.

### Parti di ricambio verniciate:

Nel caso di ricambi verniciati, se l'elenco parti di ricambio non ne riporta espressamente i diversi colori, al momento dell'ordinazione è necessario indicare anche il colore o il numero del colore desiderato.

### Modifiche tecniche:

Ci riserviamo il diritto di apportare modifiche tecniche così come il diritto di utilizzo esclusivo della nostra proprietà intellettuale.

## ES INDICACIONES

### Otros idiomas:

La lista de piezas de repuesto se puede adquirir en otros idiomas. La puede adquirir en [www.kaercher.com](http://www.kaercher.com) en el área de servicios.

La notación de los números de las piezas, p.ej. 75456380 corresponde al número de pieza 7.545-638.0.

### Cantidades:

Las indicaciones de cantidades de la lista de piezas de repuesto corresponden al número de piezas montadas en el componente.

### Mercancía por metros:

Las piezas de repuesto que se suministran por metros se pueden cortar al largo deseado. La unidad mínima de pedido es de = 1 m y el número de metros completos se puede aumentar según necesidad.

### Versiones/números de fábrica:

Si se indica la versión o número de fábrica en la lista de piezas de repuesto, se debe comprobar en ella la pieza a usar para su aparato antes de realizar el pedido.

### Piezas lacadas:

Al realizar pedidos de piezas lacadas que no estén indicadas en los diferentes colores en la lista de piezas de repuesto, se debe indicar también la referencia del color o el color.

### Modificaciones técnicas:

Reservados los derechos de realizar modificaciones técnicas y aprovechar nuestra propiedad intelectual.

## PL WSKAZÓWKI

### Pozostałe języki:

Ta lista części zamiennych jest dostępna w także w innych językach. Mogą ją Państwo pobrać ze strony [www.kaercher.com](http://www.kaercher.com) w dziale Serwis.

Sposób zapisywania numeru części, np. 75456380, odpowiada numerowi części 7.545-638.0.

### Dane ilości:

Dane ilości podane w liście części zamiennych odpowiadają liczbie sztuk podzespołów tworzących dany moduł.

### Towar sprzedawany na metry:

Części zamienne dostarczane jako towar sprzedawany na metry po zamontowaniu należy samodzielnie skrócić do potrzebnej długości. Liczba sztuk podana jest jako minimalna ilość zamówienia = 1m i w zależności od potrzeb zwiększa się ją o kolejne pełne metry.

### Wersje/ Numer zakładu:

Jeżeli w liście części zamiennych podane są wersje lub numery zakładu, przed zamówieniem na ich podstawie należy sprawdzić, który podzespół stosuje się w Państwa urządzeniu.

### Części lakierowane:

W przypadku zamówień części lakierowanych, które w liście części zamiennych nie podano w wielu kolorach, należy dodatkowo zaznaczyć nr koloru lub kolor.

### Zmiany techniczne:

Zastrzegamy sobie prawo do zmian technicznych oraz wyłącznego wykorzystywania naszej własności intelektualnej.

## **RU УКАЗАНИЯ:**

### **Другие языки:**

Данный список запасных частей также доступен на других языках. Вы найдете его на сайте [www.kaercher.com](http://www.kaercher.com) в разделе Service. Маркировка номера детали, например, 75456380, соответствует номеру детали 7.545-638.0.

### **Указание количества:**

Количественные данные в списке запасных частей соответствуют числу компонентов, входящих в состав узлов.

### **Товар, продаваемый на метры:**

Запасные части, продающиеся на метры, необходимо обрезать до нужной длины. Число изделий указано в виде минимального объема заказа = 1м и их количество можно округлить до требуемого по мере необходимости.

### **Варианты исполнения/заводские номера:**

Если варианты исполнения или заводские номера указаны в списке запасных частей, то перед заказом необходимо проверить, какая деталь подходит для вашего устройства.

### **Лакированные детали:**

При заказе лакированных деталей, варианты расцветки которых не указаны в списке запасных частей, необходимо дополнительно указать номер цвета или необходимый для вас цвет.

### **Технические изменения:**

Мы оставляем за собой право на технические изменения, а также право на исключительное использование нашей интеллектуальной собственности.

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**Spare parts list HDS 945 USA-CDN (5.958-846.0)**

Pos	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
10	Individual parts	1.000	ST	0000000000	0000000000
20	Pump set	1.000	ST	0000000000	0000000000
30	Motor	1.000	ST	0000000000	0000000000
40	Blower	1.000	ST	0000000000	0000000000
50	Fuel system	1.000	ST	0000000000	0000000000
60	Electric control box	1.000	ST	0000000000	0000000000
70	Flow heater	1.000	ST	0000000000	0000000000
80	Float chest	1.000	ST	0000000000	0000000000
90	Safety system	1.000	ST	0000000000	0000000000
100	Accessories	1.000	ST	0000000000	0000000000
110	Control panel	1.000	ST	0000000000	0000000000

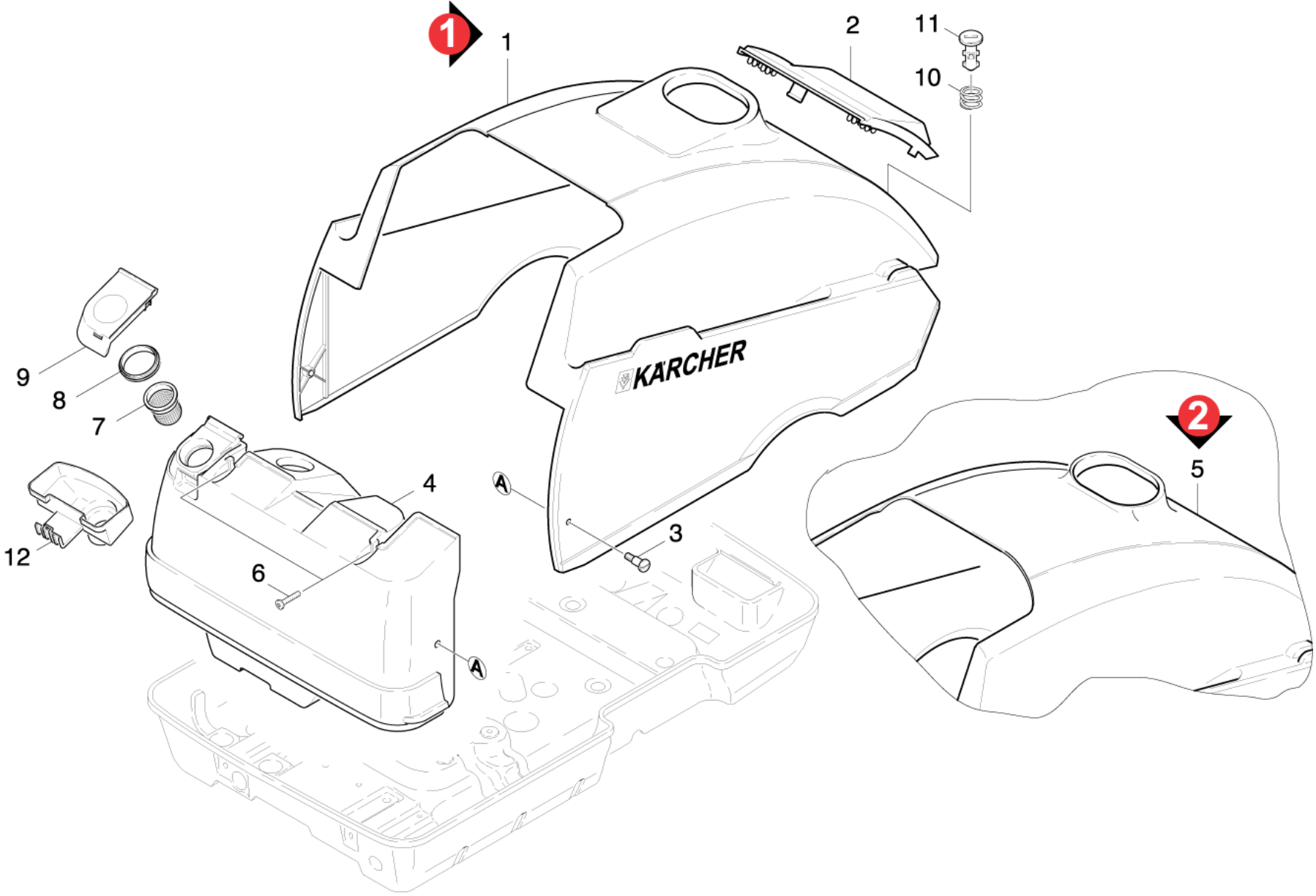
## 10 Individual parts

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Pos	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
11	Cover	1.000	ST	0000000000	0000000000
12	Base frame	1.000	ST	0000000000	0000000000
13	Handhold	1.000	ST	0000000000	0000000000

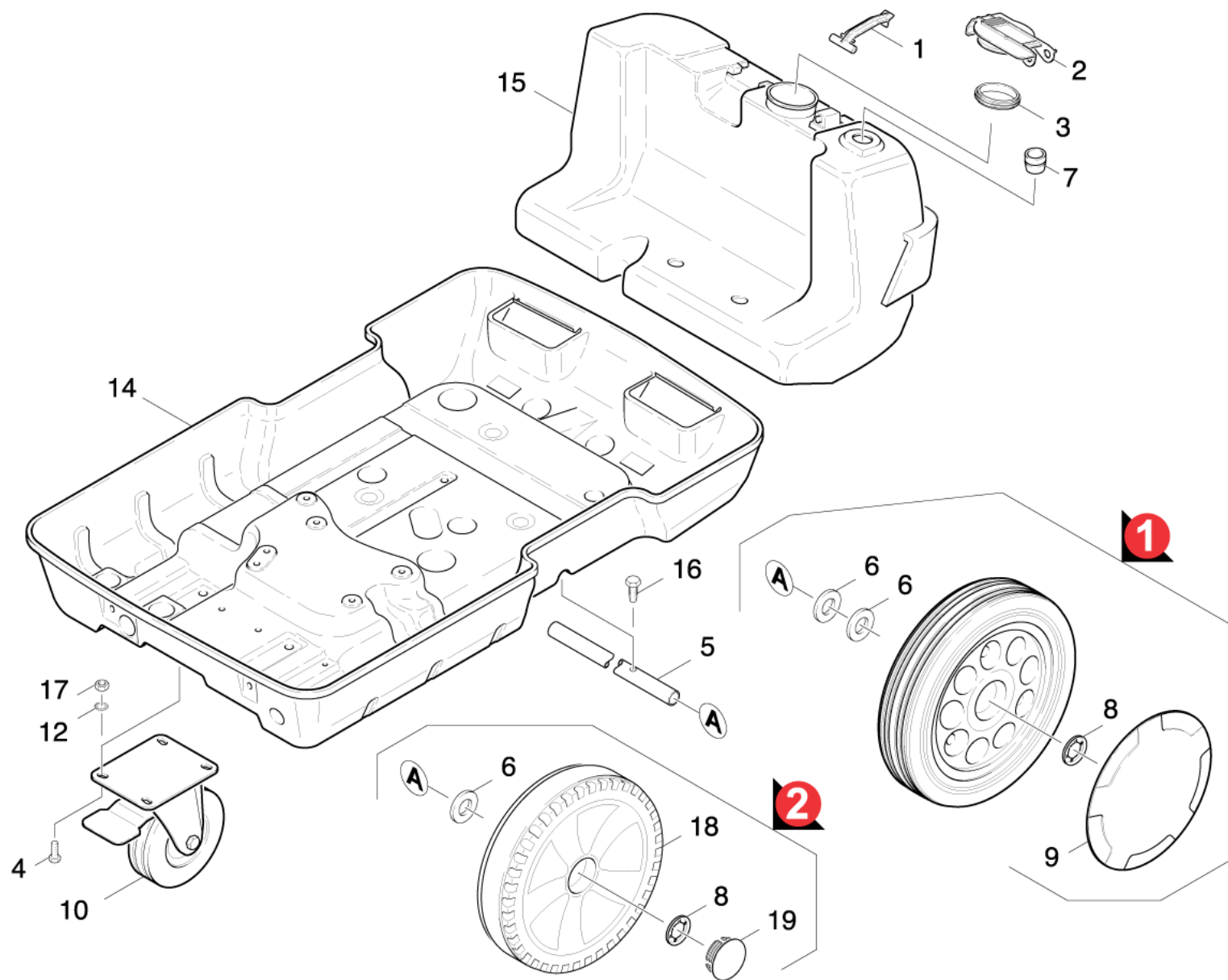
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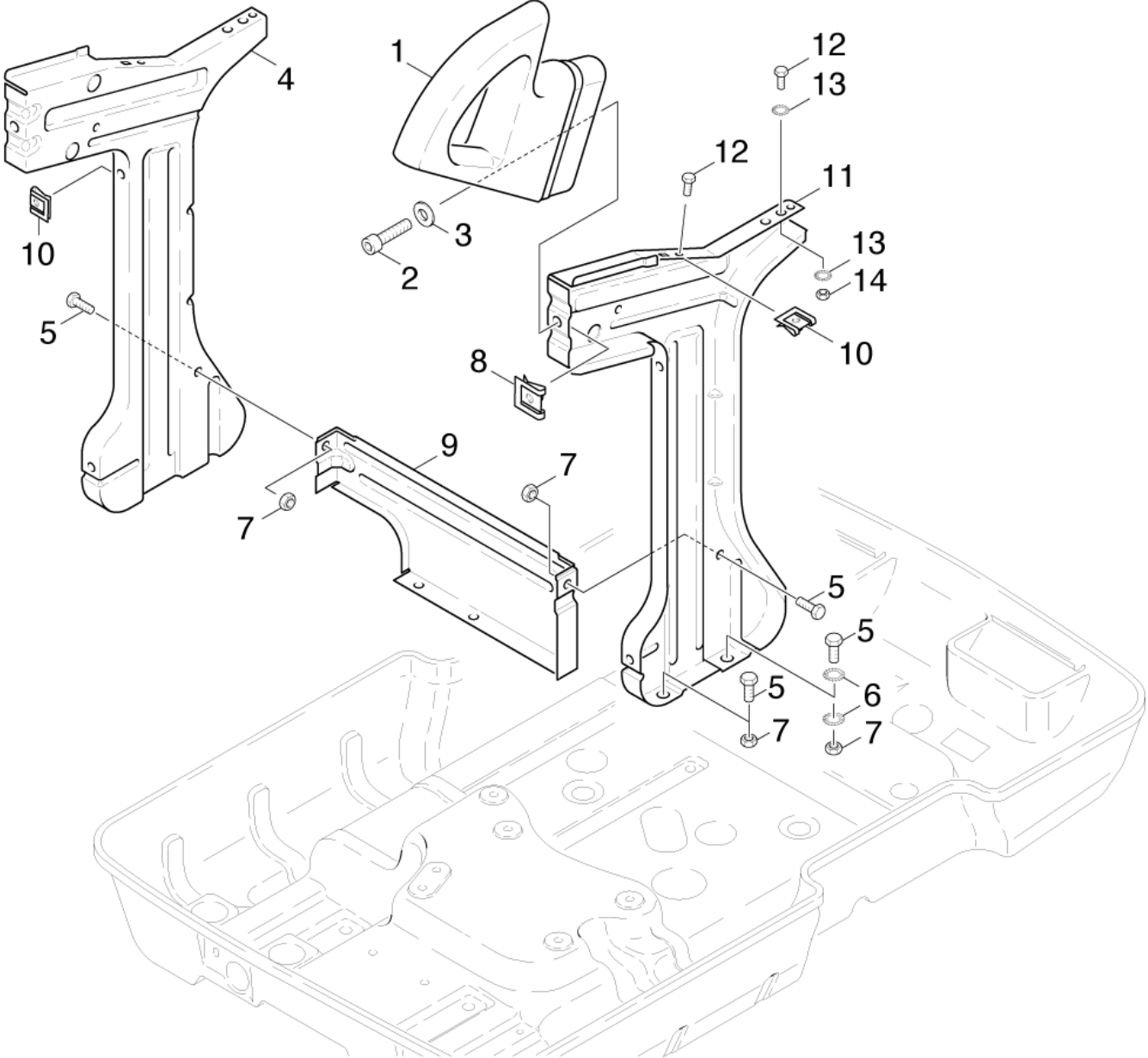
## 11 Cover

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	var. information	Footnote text
	1	4.066-384.0	Cover Ersatz-alte HDS-M nieder o. Blech	1.000	ST	0000000000	0000000000	VERSION 1	
	2	5.030-834.0	Flap	1.000	ST	0000000000	0000000000		YELLOW
	2	5.030-001.0	Flap	1.000	ST				ANTHRACITE
X	3	5.305-204.0	Shaped screw	2.000	ST	0000000000	0000000000		
	4	5.071-048.0	Tank fuel	1.000	ST	0000000000	0000000000		
	5	4.066-385.0	Cover Ersatz alte HDS-M klasse mit VA-B	1.000	ST	0000000000	0000000000		
	6	6.303-172.0	Oval head screw M 6X 34	2.000	ST	0000000000	0000000000		
	7	5.731-039.0	Filter	1.000	ST	0000000000	0000000000		
	8	5.363-290.0	Joint ring	1.000	ST	0000000000	0000000000		
	9	5.063-957.0	Cover	1.000	ST	0000000000	0000000000		
	10	5.332-236.0	Helical spring	1.000	ST	0000000000	0000000000		
	11	5.316-318.0	Bolt	1.000	ST	0000000000	0000000000		
	12	5.013-075.0	Funnel	1.000	ST	0000000000	0000000000		



## 12 Base frame

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
	1	5.042-463.0	Holder	1.000	ST	0000000000	0000000000
	2	5.063-448.0	Cover	1.000	ST	0000000000	0000000000
	3	5.363-300.0	Joint ring	1.000	ST	0000000000	0000000000
	4	7.304-395.0	Hexagonal head screw M8x16-8.8-A2E ISO	4.000	ST	0000000000	0000000000
	5	5.105-163.0	Axle	1.000	ST	0000000000	0000000000
	6	7.312-060.0	Washer 24-100HV-A3E ISO 7091	4.000	ST	0000000000	0000000000
	8	6.343-162.0	Lock washer -25	2.000	ST	0000000000	0000000000
	9	5.392-019.0	Wheel cap	2.000	ST	0000000000	0000000000
	10	6.435-071.0	Castor 125	1.000	ST	0000000000	0000000000
	12	7.312-166.0	Toothed lock washer A8,4-FSt-A3E DIN 67	2.000	ST	0000000000	0000000000
	14	5.050-046.0	Frame	1.000	ST	0000000000	0000000000
	15	5.071-047.0	Tank chemistry	1.000	ST	0000000000	0000000000
	16	6.303-031.0	Screw M8x16-ST-A2R DIN 7500-1	2.000	ST	0000000000	0000000000
	17	7.311-004.0	Hexagon nut M8 -8-A3E ISO 4032	4.000	ST	0000000000	0000000000
X-X	18	4.515-092.0	Wheel complete	2.000	ST	0000000000	0000000000
	19	5.392-038.0	Wheel cap	2.000	ST	0000000000	0000000000



### 13 Handhold

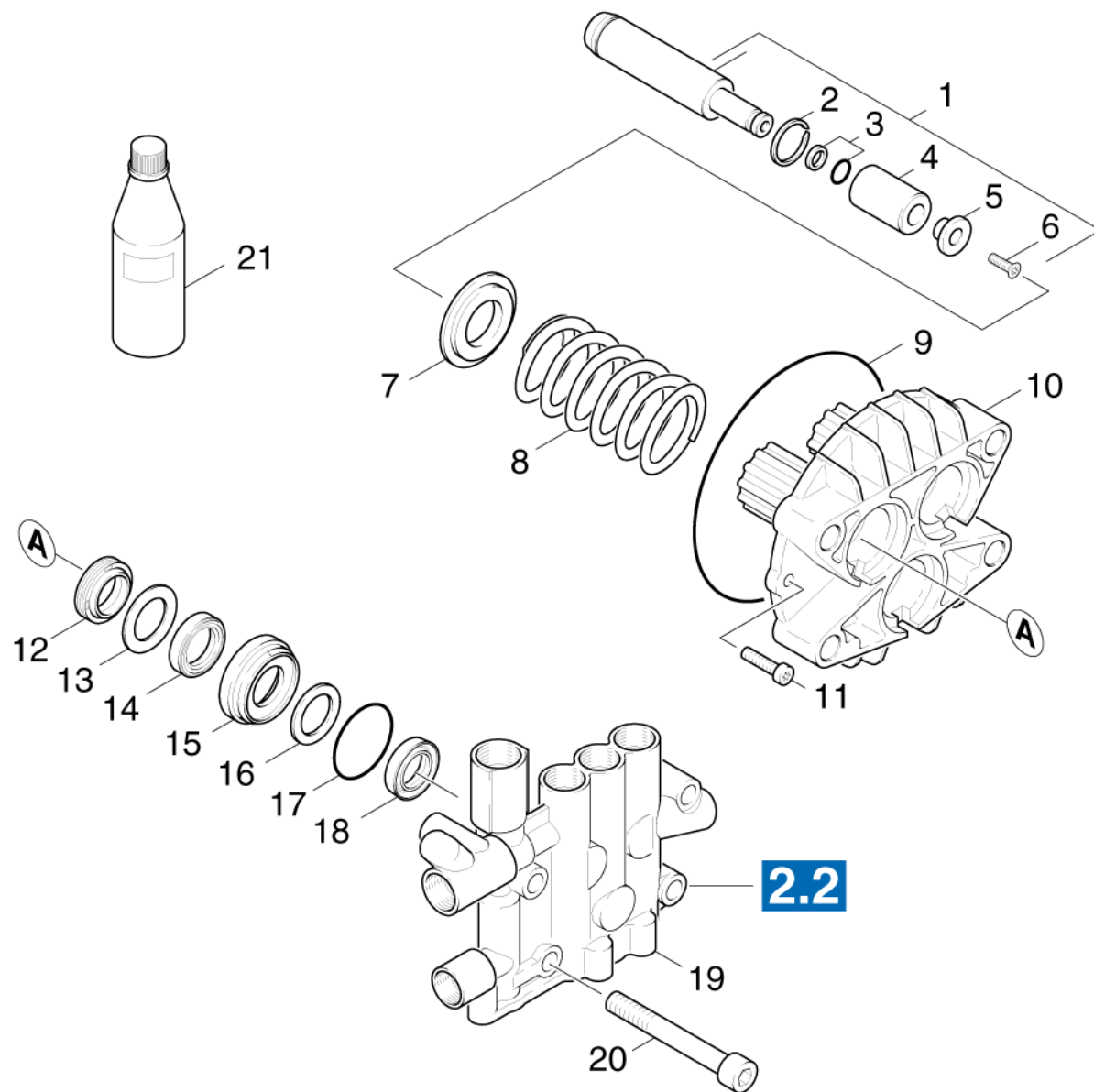
Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
1	5.321-647.0	Sliding handle	2.000	ST	0000000000	0000000000
2	7.306-049.0	Cylinder head screw M 8x45-8.8-A2E ISO	2.000	ST	0000000000	0000000000
3	7.312-004.0	Washer 8 -200HV-A3E ISO 7090	2.000	ST	0000000000	0000000000
4	5.052-033.0	Stand left	1.000	ST	0000000000	0000000000
5	7.304-395.0	Hexagonal head screw M8x16-8.8-A2E ISO	6.000	ST	0000000000	0000000000
6	7.312-166.0	Toothed lock washer A8,4-FSt-A3E DIN 67	4.000	ST	0000000000	0000000000
7	7.311-004.0	Hexagon nut M8 -8-A3E ISO 4032	6.000	ST	0000000000	0000000000
8	6.310-083.0	Putting nut M8	2.000	ST	0000000000	0000000000
9	5.055-120.0	Stay	1.000	ST	0000000000	0000000000
10	6.310-082.0	Putting nut M6	4.000	ST	0000000000	0000000000
11	5.052-035.0	Stand right	1.000	ST	0000000000	0000000000
12	7.304-382.0	Hexagonal head screw M 6x12-8.8-A2E ISO	4.000	ST	0000000000	0000000000
13	7.312-167.0	Toothed lock washer A6,4-FSt-A3E DIN 67	4.000	ST	0000000000	0000000000
14	7.311-003.0	Hexagon nut M6 -8-A2E ISO 4032	2.000	ST	0000000000	0000000000

## 20 Pump set

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Pos	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	var. information
21	Piston	1.000	ST	0000000000	0000000000	
22	Cylinder head	1.000	ST	0000000000	0000000000	VERSION 1
23	Cylinder head	1.000	ST	0000000000	0000000000	VERSION 2
24	Cylinder head	1.000	ST	0000000000	0000000000	VERSION 3
25	Switch	1.000	ST	0000000000	0000000000	

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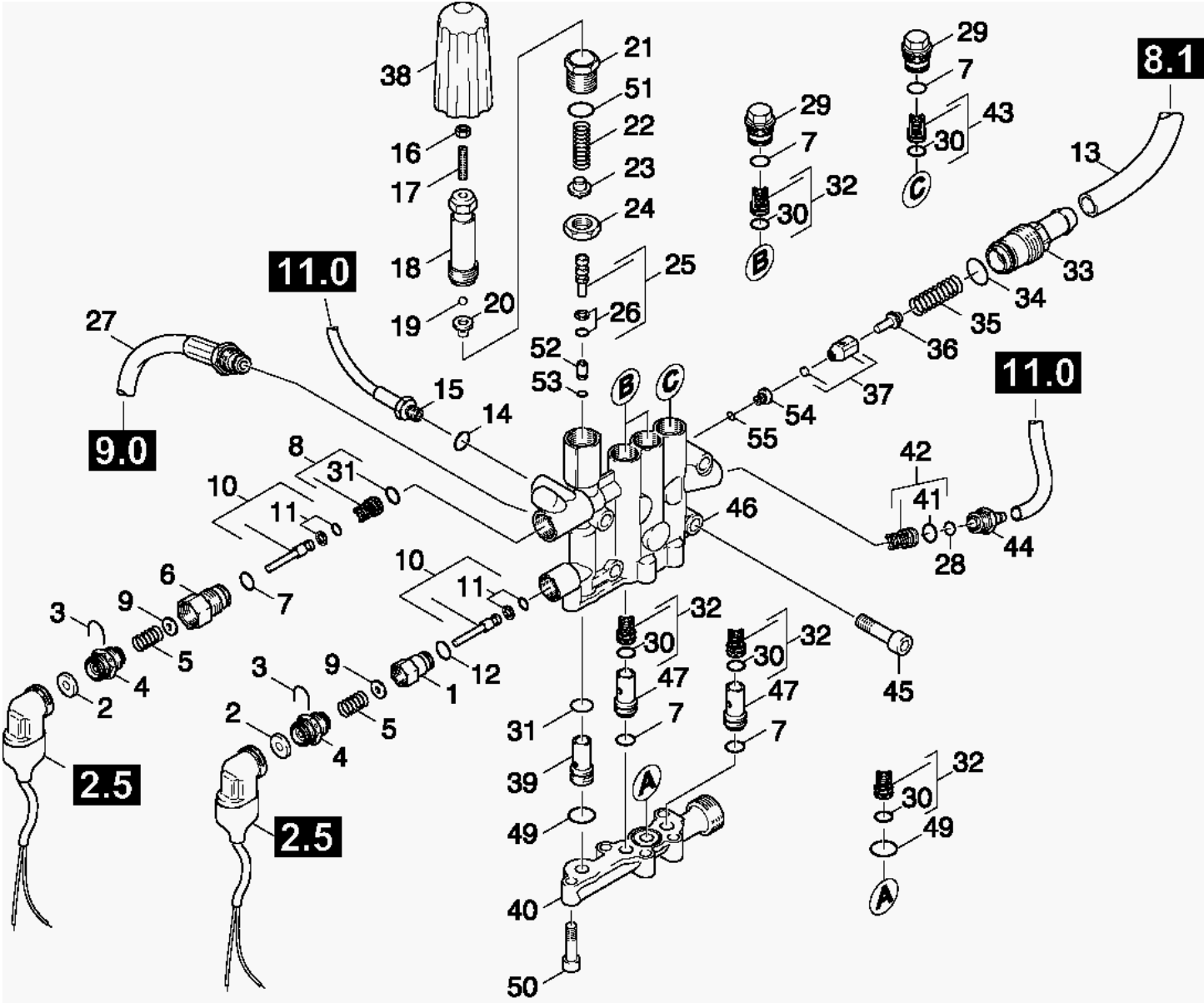


## 21 Piston

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
X	1	4.553-251.0	Piston complete	3.000	ST	0000000000	0000000000
	2	6.472-331.0	Snap ring 20	3.000	ST	0000000000	0000000000
X-X	3	6.362-365.0	O-Ring seal complete 1ST.-R.- 7,65X 1,7	3.000	ST	0000000000	0000000000
X-X	4	5.110-220.0	Sleeve ceramic	3.000	ST	0000000000	0000000000
	5	5.115-358.0	Washer	3.000	ST	0000000000	0000000000
	6	6.305-004.0	Countersunk screw M 5X 20-A2-70-sw	3.000	ST	0000000000	0000000000
	7	5.115-539.0	Washer	3.000	ST	0000000000	0000000000
	8	5.332-289.0	Helical spring	3.000	ST	0000000000	0000000000
X-X	9	6.362-796.0	O-Ring seal 107,62X 2,62	1.000	ST	0000000000	0000000000
	10	5.060-432.0	Housing	1.000	ST	0000000000	0000000000
	11	7.306-105.0	Screw M6x30 -8.8-R3R (In6Rd)	2.000	ST	0000000000	0000000000
X-X	12	6.365-525.0	Grooved ring	3.000	ST	0000000000	0000000000
X-X	13	5.115-537.0	Washer	3.000	ST	0000000000	0000000000
X-X	14	6.365-053.0	Compact seal 20X30X6	3.000	ST	0000000000	0000000000
X-X	15	5.112-420.0	Bush	3.000	ST	0000000000	0000000000
X-X	16	5.115-538.0	Washer	3.000	ST	0000000000	0000000000
X-X	17	6.362-092.0	O-Ring seal 36,0 X 2,0-NBR 70	3.000	ST	0000000000	0000000000
X-X	18	6.365-330.0	Grooved ring	3.000	ST	0000000000	0000000000
	19	4.550-535.0	Cylinder head complete only for replacem	1.000	ST	0000000000	0000000000
	20	7.306-155.0	Cylinder head screw M12x100 -8.8-A3E IS	4.000	ST	0000000000	0000000000
	21	6.288-050.0	Engine oil 1L	1.000	ST	0000000000	0000000000
X-X	100	2.883-913.0	Spare part set pump	1.000	ST	0000000000	0000000000

**100 Spare part set pump (2.883-913.0)**

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
X-X	10	4.580-262.0	Valve complete	1.000	ST	0000000000	0000000000
X-X	20	2.884-512.0	Valve (3 Stueck)	2.000	ST	0000000000	0000000000
X-X	30	4.580-349.0	Valve complete chemistry	1.000	ST	0000000000	0000000000
	50	4.582-019.0	Valve disc complete	1.000	ST	0000000000	0000000000
	60	5.034-494.0	Retaining bracket	2.000	ST	0000000000	0000000000
X-X	70	5.115-537.0	Washer	3.000	ST	0000000000	0000000000
X-X	80	5.115-538.0	Washer	3.000	ST	0000000000	0000000000
	90	5.115-796.0	Washer	2.000	ST	0000000000	0000000000
	100	5.584-122.0	Valve pin	1.000	ST	0000000000	0000000000
	110	6.362-151.0	O-Ring d. 10 x 2 NBR 70	1.000	ST	0000000000	0000000000
	120	6.362-169.0	O-Ring seal 12,0 X 2,0	1.000	ST	0000000000	0000000000
X-X	130	6.362-368.0	O-Ring seal complete /1ST.-R.	2.000	ST	0000000000	0000000000
X	140	6.362-468.0	O-Ring seal complete 1ST.-R.	1.000	ST	0000000000	0000000000
X-X	150	6.362-481.0	O-Ring seal 14,0 x 2,0 NBR 80	6.000	ST	0000000000	0000000000
X-X	160	6.362-484.0	O-Ring seal 34,65X 1,78	3.000	ST	0000000000	0000000000
X-X	170	6.362-547.0	O-Ring seal 20,0x1,5-NBR 70	2.000	ST	0000000000	0000000000
X-X	180	6.362-796.0	O-Ring seal 107,62X 2,62	1.000	ST	0000000000	0000000000
X-X	190	6.363-003.0	O-Ring seal 13,0 X 2,0-NBR 90	6.000	ST	0000000000	0000000000
X-X	200	6.365-052.0	Grooved ring 20X28X6/8	3.000	ST	0000000000	0000000000
X-X	210	6.365-053.0	Compact seal 20X30X6	3.000	ST	0000000000	0000000000
X-X	220	6.365-330.0	Grooved ring	3.000	ST	0000000000	0000000000
	230	6.376-020.0	Label 65X55 MM	2.000	ZST	0000000000	0000000000



## 22 Cylinder head

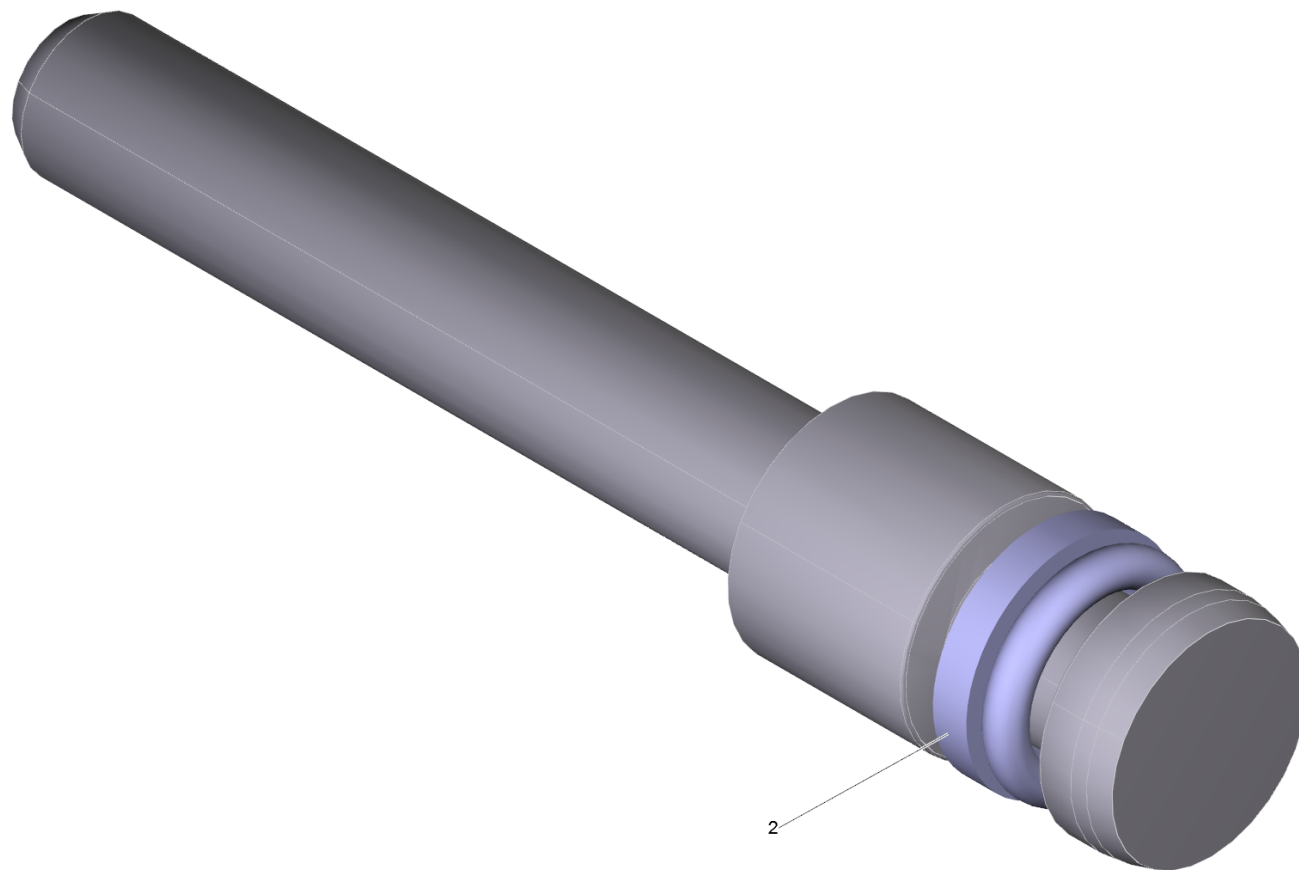
ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	Footnote text
	1	5.402-705.0	Joining piece	1.000	ST	0000000000	0000000000	
	2	5.367-030.0	Diaphragm	2.000	ST	0000000000	0000000000	
	3	5.034-494.0	Retaining bracket	2.000	ST	0000000000	0000000000	
	4	5.411-148.0	Screw plug	2.000	ST	0000000000	0000000000	
X-X	5	5.332-268.0	Helical spring	2.000	ST	0000000000	0000000000	
	6	5.583-161.0	Valve screw	1.000	ST	0000000000	0000000000	
X-X	7	6.362-481.0	O-Ring seal 14,0 x 2,0 NBR 80	6.000	ST	0000000000	0000000000	
X-X	8	4.580-262.0	Valve complete	1.000	ST	0000000000	0000000000	
	9	5.115-796.0	Washer	2.000	ST	0000000000	0000000000	
X-X	10	4.553-197.0	Piston complete only for replacement	2.000	ST	0000000000	0000000000	
X-X	11	6.363-037.0	O-Ring seal complete 1ST.-R.	2.000	ST	0000000000	0000000000	
	12	6.362-853.0	O-Ring seal 4,47x1,78	1.000	ST	0000000000	0000000000	
	13	6.388-167.0	Hose DN15	1.000	M	0000000000	0000000000	TO ORDER AS CUT GOODS
	14	7.362-003.0	Joint ring A10x13,5 -Cu DIN 7603	1.000	ST	0000000000	0000000000	
X-X	15	6.389-635.0	High pressure hose pressure gauge	1.000	ST	0000000000	0000000000	
	16	7.311-002.0	Hexagon nut M5 -8-A2E ISO 4032	1.000	ST	0000000000	0000000000	
	17	7.307-017.0	Threaded pin M5x40 -St-45H-A2E ISO 4026	1.000	ST	0000000000	0000000000	
	18	5.304-070.0	Hexagonal head screw	1.000	ST	0000000000	0000000000	
	19	7.401-931.0	Sphere 5 KI3 -1.4401 DIN 5401	1.000	ST	0000000000	0000000000	
	20	5.582-121.0	Valve disc	1.000	ST	0000000000	0000000000	
	21	5.404-082.0	Hollow screw	1.000	ST	0000000000	0000000000	
X	22	5.332-444.0	Helical spring	1.000	ST	0000000000	0000000000	
	23	5.584-114.0	Valve pin	1.000	ST	0000000000	0000000000	
	24	5.311-204.0	Hexagon nut M22x1,5	1.000	ST	0000000000	0000000000	
X-X	25	4.553-198.0	Piston complete only for replacement	1.000	ST	0000000000	0000000000	

## 22 Cylinder head

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	Footnote text
X	26	6.362-468.0	O-Ring seal complete 1ST.-R.	1.000	ST	0000000000	0000000000	
X-X	27	4.440-790.0	Hose SDS	1.000	ST	0000000000	0000000000	
	28	6.362-151.0	O-Ring d. 10 x 2 NBR 70	1.000	ST	0000000000	0000000000	
	29	5.583-146.0	Valve screw	3.000	ST	0000000000	0000000000	
X-X	30	6.363-003.0	O-Ring seal 13,0 X 2,0-NBR 90	6.000	ST	0000000000	0000000000	
	31	6.362-381.0	O-Ring seal 13x2 - NBR 70	2.000	ST	0000000000	0000000000	
X-X	32	2.884-512.0	Valve (3 Stueck)	1.000	ST	0000000000	0000000000	
	33	5.583-168.0	Valve screw safety valve	1.000	ST	0000000000	0000000000	
	34	6.362-169.0	O-Ring seal 12,0 X 2,0	1.000	ST	0000000000	0000000000	
	35	5.332-473.0	Helical spring	1.000	ST	0000000000	0000000000	
	36	5.584-122.0	Valve pin	1.000	ST	0000000000	0000000000	
	37	4.582-019.0	Valve disc complete	1.000	ST	0000000000	0000000000	
	38	5.321-579.0	Handle	1.000	ST	0000000000	0000000000	
X	39	5.110-865.0	Sleeve	1.000	ST	0000000000	0000000000	
	40	5.587-202.0	Valve housing	1.000	ST	0000000000	0000000000	
	41	6.362-077.0	O-Ring seal 10 x 2,2 NBR 70	1.000	ST	0000000000	0000000000	
X-X	42	4.580-349.0	Valve complete chemistry	1.000	ST	0000000000	0000000000	
X	43	4.580-589.0	Valve with slot	1.000	ST	0000000000	0000000000	
	44	5.443-474.0	Hose stem	1.000	ST	0000000000	0000000000	
	45	7.306-155.0	Cylinder head screw M12x100 -8.8-A3E IS	4.000	ST	0000000000	0000000000	
	46	4.550-535.0	Cylinder head complete only for replacem	1.000	ST	0000000000	0000000000	
	47	5.110-853.0	Sleeve	2.000	ST	0000000000	0000000000	
X-X	49	6.362-547.0	O-Ring seal 20,0x1,5-NBR 70	2.000	ST	0000000000	0000000000	
	50	7.306-043.0	Cylinder head screw M8x30 -8.8-A2E ISO	5.000	ST	0000000000	0000000000	
	51	6.362-079.0	O-Ring seal 18,0 X 2,5	1.000	ST	0000000000	0000000000	

## 22 Cylinder head

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	Footnote text
X-X	52	5.581-239.0	Valve seat	1.000	ST	0000000000	0000000000	
	53	6.362-386.0	O-Ring seal 5,0 x 1,5-NBR 80	1.000	ST	0000000000	0000000000	
	54	5.581-231.0	Valve seat	1.000	ST	0000000000	0000000000	
	55	6.362-703.0	O-Ring seal 6,0x1,5-NBR 70	1.000	ST	0000000000	0000000000	
X-X	100	2.883-913.0	Spare part set pump	1.000	ST	0000000000	0000000000	



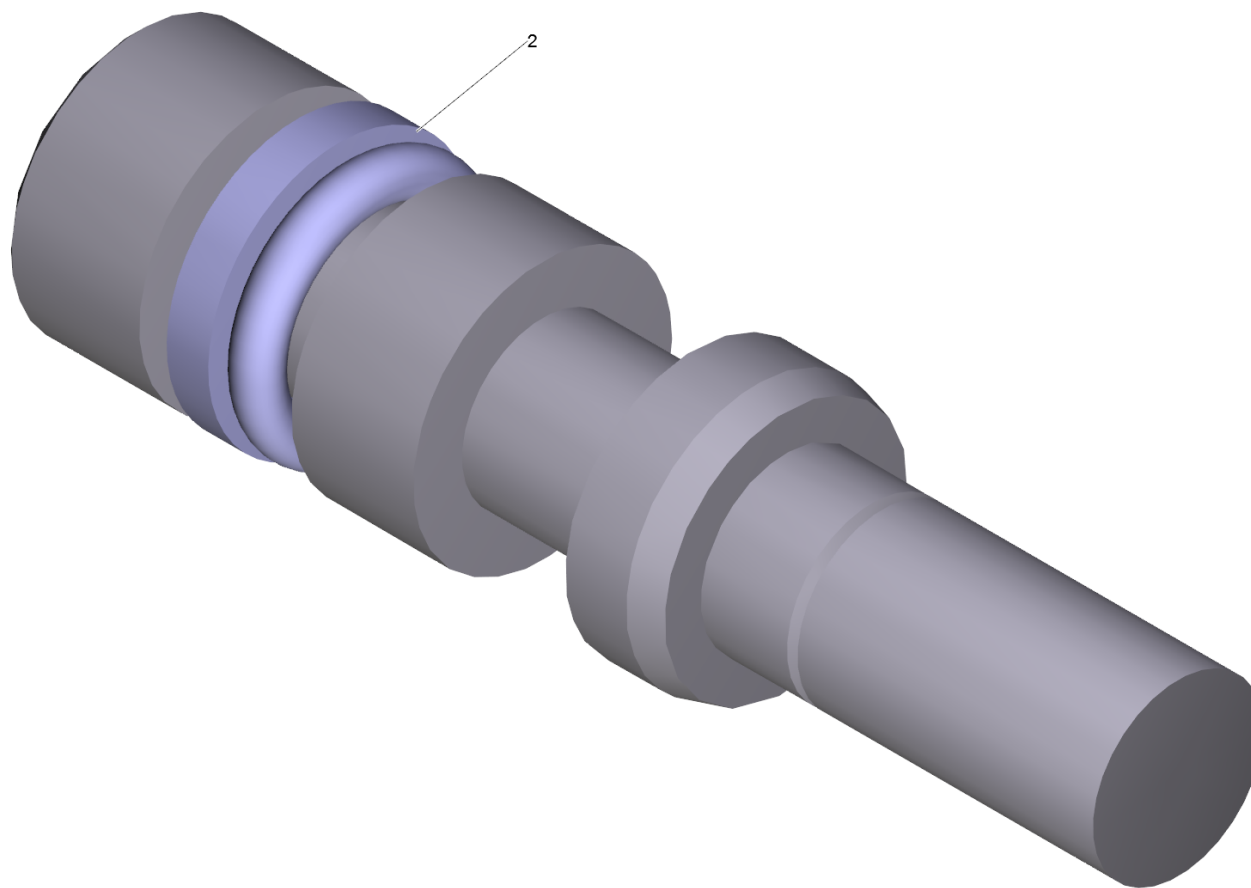
**10 Piston complete only for replacement (4.553-197.0)**

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ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit
X-X	2	6.363-037.0	O-Ring seal complete 1ST.-R.	1.000	ST

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**25 Piston complete only for replacement (4.553-198.0)**

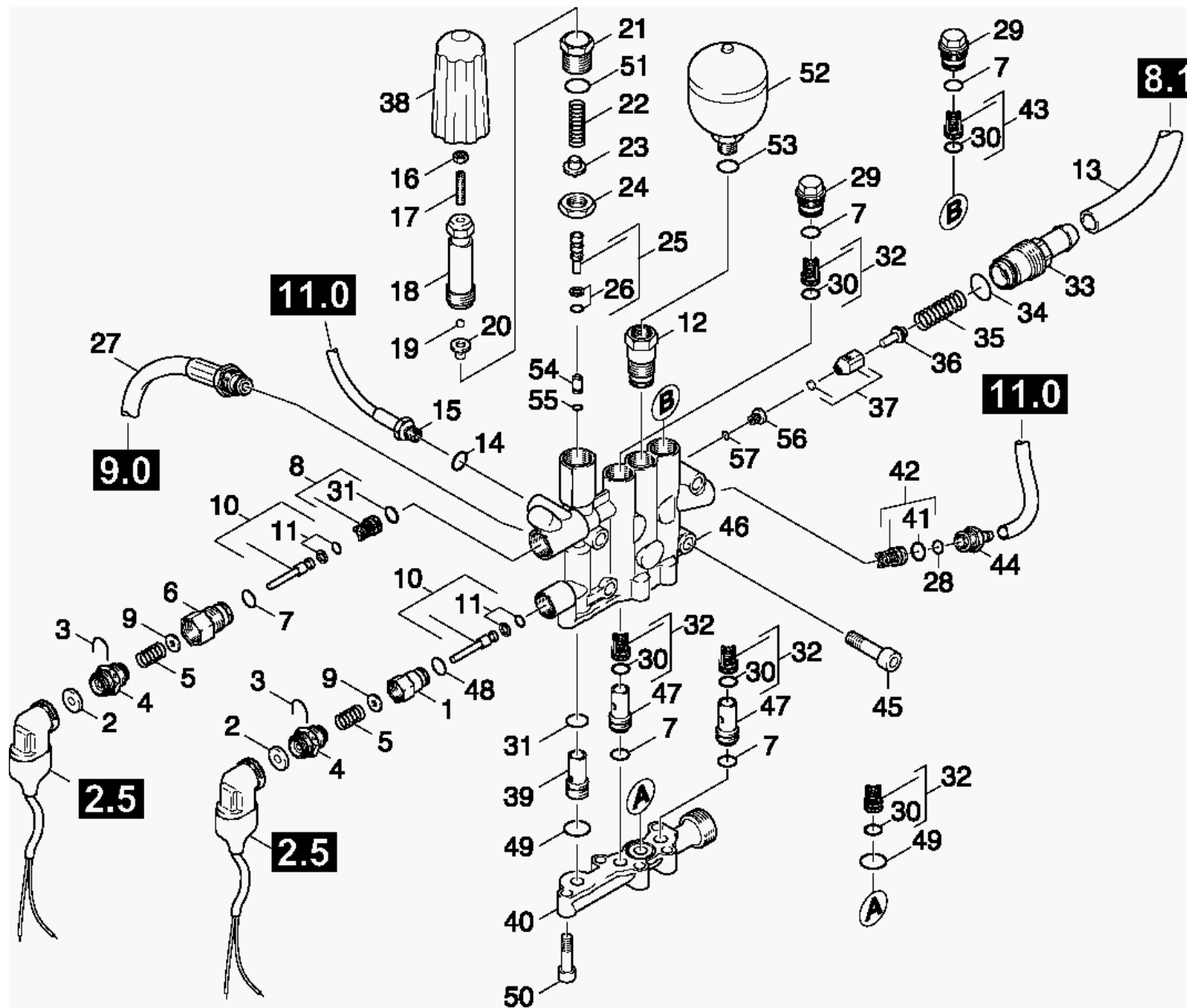
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ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit
X	2	6.362-468.0	O-Ring seal complete 1ST.-R.	1.000	ST

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**100 Spare part set pump (2.883-913.0)**

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
X-X	10	4.580-262.0	Valve complete	1.000	ST	0000000000	0000000000
X-X	20	2.884-512.0	Valve (3 Stueck)	2.000	ST	0000000000	0000000000
X-X	30	4.580-349.0	Valve complete chemistry	1.000	ST	0000000000	0000000000
	50	4.582-019.0	Valve disc complete	1.000	ST	0000000000	0000000000
	60	5.034-494.0	Retaining bracket	2.000	ST	0000000000	0000000000
X-X	70	5.115-537.0	Washer	3.000	ST	0000000000	0000000000
X-X	80	5.115-538.0	Washer	3.000	ST	0000000000	0000000000
	90	5.115-796.0	Washer	2.000	ST	0000000000	0000000000
	100	5.584-122.0	Valve pin	1.000	ST	0000000000	0000000000
	110	6.362-151.0	O-Ring d. 10 x 2 NBR 70	1.000	ST	0000000000	0000000000
	120	6.362-169.0	O-Ring seal 12,0 X 2,0	1.000	ST	0000000000	0000000000
X-X	130	6.362-368.0	O-Ring seal complete /1ST.-R.	2.000	ST	0000000000	0000000000
X	140	6.362-468.0	O-Ring seal complete 1ST.-R.	1.000	ST	0000000000	0000000000
X-X	150	6.362-481.0	O-Ring seal 14,0 x 2,0 NBR 80	6.000	ST	0000000000	0000000000
X-X	160	6.362-484.0	O-Ring seal 34,65X 1,78	3.000	ST	0000000000	0000000000
X-X	170	6.362-547.0	O-Ring seal 20,0x1,5-NBR 70	2.000	ST	0000000000	0000000000
X-X	180	6.362-796.0	O-Ring seal 107,62X 2,62	1.000	ST	0000000000	0000000000
X-X	190	6.363-003.0	O-Ring seal 13,0 X 2,0-NBR 90	6.000	ST	0000000000	0000000000
X-X	200	6.365-052.0	Grooved ring 20X28X6/8	3.000	ST	0000000000	0000000000
X-X	210	6.365-053.0	Compact seal 20X30X6	3.000	ST	0000000000	0000000000
X-X	220	6.365-330.0	Grooved ring	3.000	ST	0000000000	0000000000
	230	6.376-020.0	Label 65X55 MM	2.000	ZST	0000000000	0000000000



## 23 Cylinder head

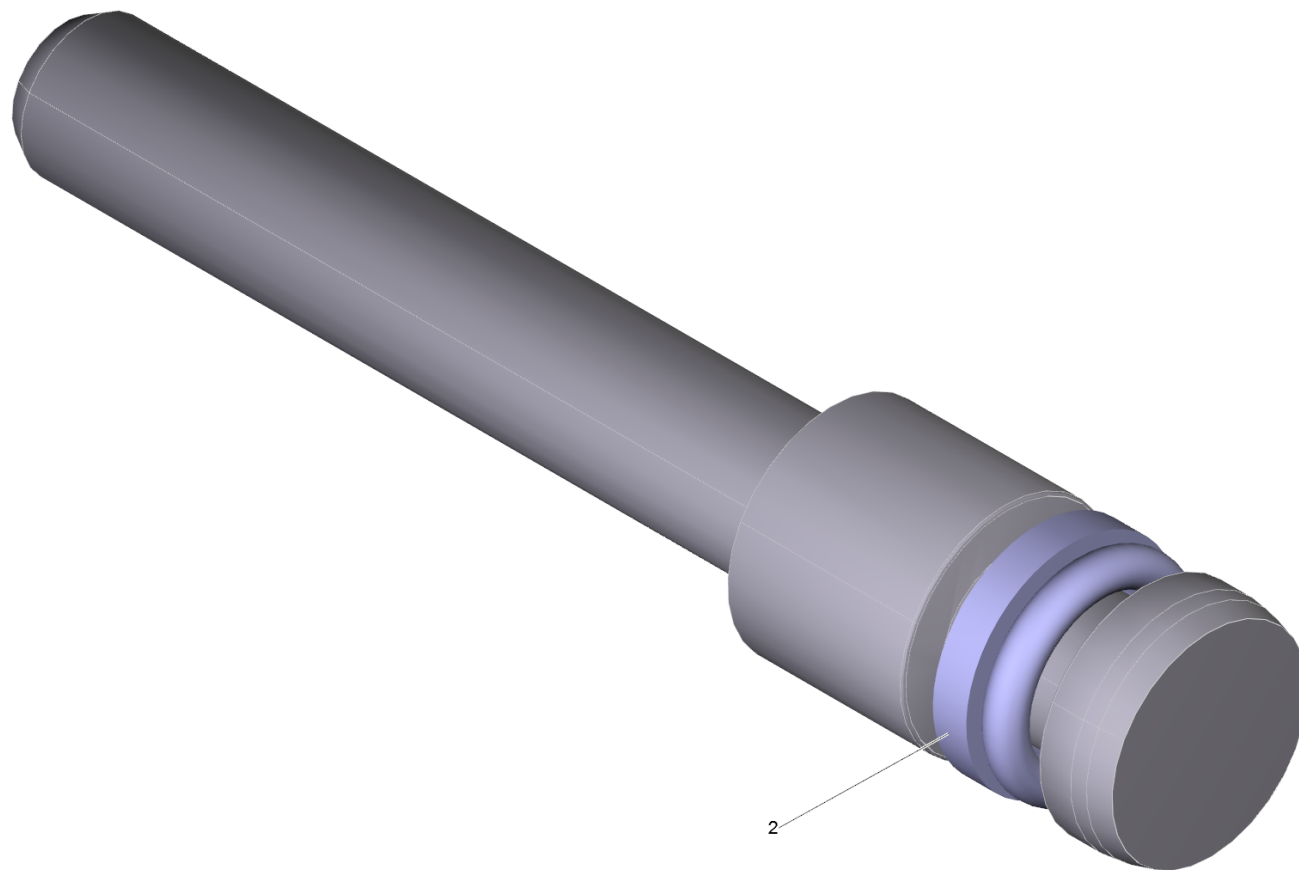
ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	Footnote text
	1	5.402-705.0	Joining piece	1.000	ST	0000000000	0000000000	
	2	5.367-030.0	Diaphragm	2.000	ST	0000000000	0000000000	
	3	5.034-494.0	Retaining bracket	2.000	ST	0000000000	0000000000	
	4	5.411-148.0	Screw plug	2.000	ST	0000000000	0000000000	
X-X	5	5.332-268.0	Helical spring	2.000	ST	0000000000	0000000000	
	6	5.583-161.0	Valve screw	1.000	ST	0000000000	0000000000	
X-X	7	6.362-481.0	O-Ring seal 14,0 x 2,0 NBR 80	6.000	ST	0000000000	0000000000	
X-X	8	4.580-262.0	Valve complete	1.000	ST	0000000000	0000000000	
	9	5.115-796.0	Washer	2.000	ST	0000000000	0000000000	
X-X	10	4.553-197.0	Piston complete only for replacement	2.000	ST	0000000000	0000000000	
X-X	11	6.363-037.0	O-Ring seal complete 1ST.-R.	2.000	ST	0000000000	0000000000	
	12	5.583-170.0	Valve screw	1.000	ST	0000000000	0000000000	
	13	6.388-167.0	Hose DN15	1.000	M	0000000000	0000000000	TO ORDER AS CUT GOODS
	14	7.362-003.0	Joint ring A10x13,5 -Cu DIN 7603	1.000	ST	0000000000	0000000000	
X-X	15	6.389-635.0	High pressure hose pressure gauge	1.000	ST	0000000000	0000000000	
	16	7.311-002.0	Hexagon nut M5 -8-A2E ISO 4032	1.000	ST	0000000000	0000000000	
	17	7.307-017.0	Threaded pin M5x40 -St-45H-A2E ISO 4026	1.000	ST	0000000000	0000000000	
	18	5.304-070.0	Hexagonal head screw	1.000	ST	0000000000	0000000000	
	19	7.401-931.0	Sphere 5 KI3 -1.4401 DIN 5401	1.000	ST	0000000000	0000000000	
	20	5.582-121.0	Valve disc	1.000	ST	0000000000	0000000000	
	21	5.404-082.0	Hollow screw	1.000	ST	0000000000	0000000000	
X	22	5.332-444.0	Helical spring	1.000	ST	0000000000	0000000000	
	23	5.584-114.0	Valve pin	1.000	ST	0000000000	0000000000	
	24	5.311-204.0	Hexagon nut M22x1,5	1.000	ST	0000000000	0000000000	
X-X	25	4.553-198.0	Piston complete only for replacement	1.000	ST	0000000000	0000000000	

## 23 Cylinder head

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	Footnote text
X	26	6.362-468.0	O-Ring seal complete 1ST.-R.	1.000	ST	0000000000	0000000000	
X-X	27	4.440-790.0	Hose SDS	1.000	ST	0000000000	0000000000	
	28	6.362-151.0	O-Ring d. 10 x 2 NBR 70	1.000	ST	0000000000	0000000000	
	29	5.583-146.0	Valve screw	3.000	ST	0000000000	0000000000	
X-X	30	6.363-003.0	O-Ring seal 13,0 X 2,0-NBR 90	6.000	ST	0000000000	0000000000	
	31	6.362-381.0	O-Ring seal 13x2 - NBR 70	2.000	ST	0000000000	0000000000	
X-X	32	2.884-512.0	Valve (3 Stueck)	1.000	ST	0000000000	0000000000	
	33	5.583-168.0	Valve screw safety valve	1.000	ST	0000000000	0000000000	
	34	6.362-169.0	O-Ring seal 12,0 X 2,0	1.000	ST	0000000000	0000000000	
	35	5.332-473.0	Helical spring	1.000	ST	0000000000	0000000000	
	36	5.584-122.0	Valve pin	1.000	ST	0000000000	0000000000	
	37	4.582-019.0	Valve disc complete	1.000	ST	0000000000	0000000000	
	38	5.321-579.0	Handle	1.000	ST	0000000000	0000000000	
X	39	5.110-865.0	Sleeve	1.000	ST	0000000000	0000000000	
	40	5.587-202.0	Valve housing	1.000	ST	0000000000	0000000000	
	41	6.362-077.0	O-Ring seal 10 x 2,2 NBR 70	1.000	ST	0000000000	0000000000	
X-X	42	4.580-349.0	Valve complete chemistry	1.000	ST	0000000000	0000000000	
X	43	4.580-589.0	Valve with slot	1.000	ST	0000000000	0000000000	
	44	5.443-474.0	Hose stem	1.000	ST	0000000000	0000000000	
	45	7.306-155.0	Cylinder head screw M12x100 -8.8-A3E IS	4.000	ST	0000000000	0000000000	
	46	4.550-535.0	Cylinder head complete only for replacem	1.000	ST	0000000000	0000000000	
	47	5.110-853.0	Sleeve	2.000	ST	0000000000	0000000000	
	48	6.362-853.0	O-Ring seal 4,47x1,78	1.000	ST	0000000000	0000000000	
X-X	49	6.362-547.0	O-Ring seal 20,0x1,5-NBR 70	2.000	ST	0000000000	0000000000	
	50	7.306-043.0	Cylinder head screw M8x30 -8.8-A2E ISO	5.000	ST	0000000000	0000000000	

## 23 Cylinder head

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	Footnote text
	51	6.362-079.0	O-Ring seal 18,0 X 2,5	1.000	ST	0000000000	0000000000	
	52	6.505-025.0	Pressure accumulator	1.000	ST	0000000000	0000000000	
	53	7.362-005.0	Joint ring A14x18 -Cu DIN 7603	1.000	ST	0000000000	0000000000	
X-X	54	5.581-239.0	Valve seat	1.000	ST	0000000000	0000000000	
	55	6.362-386.0	O-Ring seal 5,0 x 1,5-NBR 80	1.000	ST	0000000000	0000000000	
	56	5.581-231.0	Valve seat	1.000	ST	0000000000	0000000000	
	57	6.362-703.0	O-Ring seal 6,0x1,5-NBR 70	1.000	ST	0000000000	0000000000	
X-X	100	2.883-913.0	Spare part set pump	1.000	ST	0000000000	0000000000	



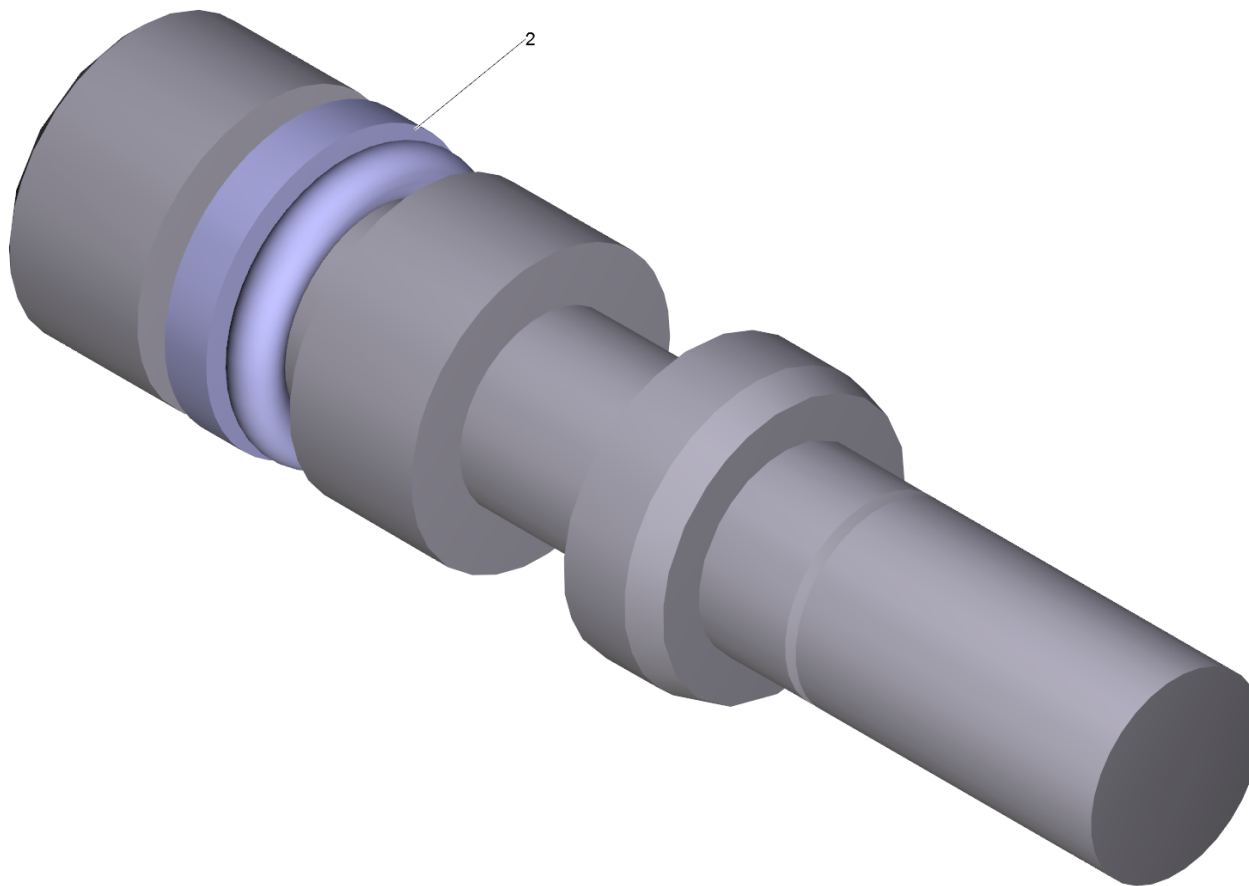


**10 Piston complete only for replacement (4.553-197.0)**

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ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit
X-X	2	6.363-037.0	O-Ring seal complete 1ST.-R.	1.000	ST

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**25 Piston complete only for replacement (4.553-198.0)**

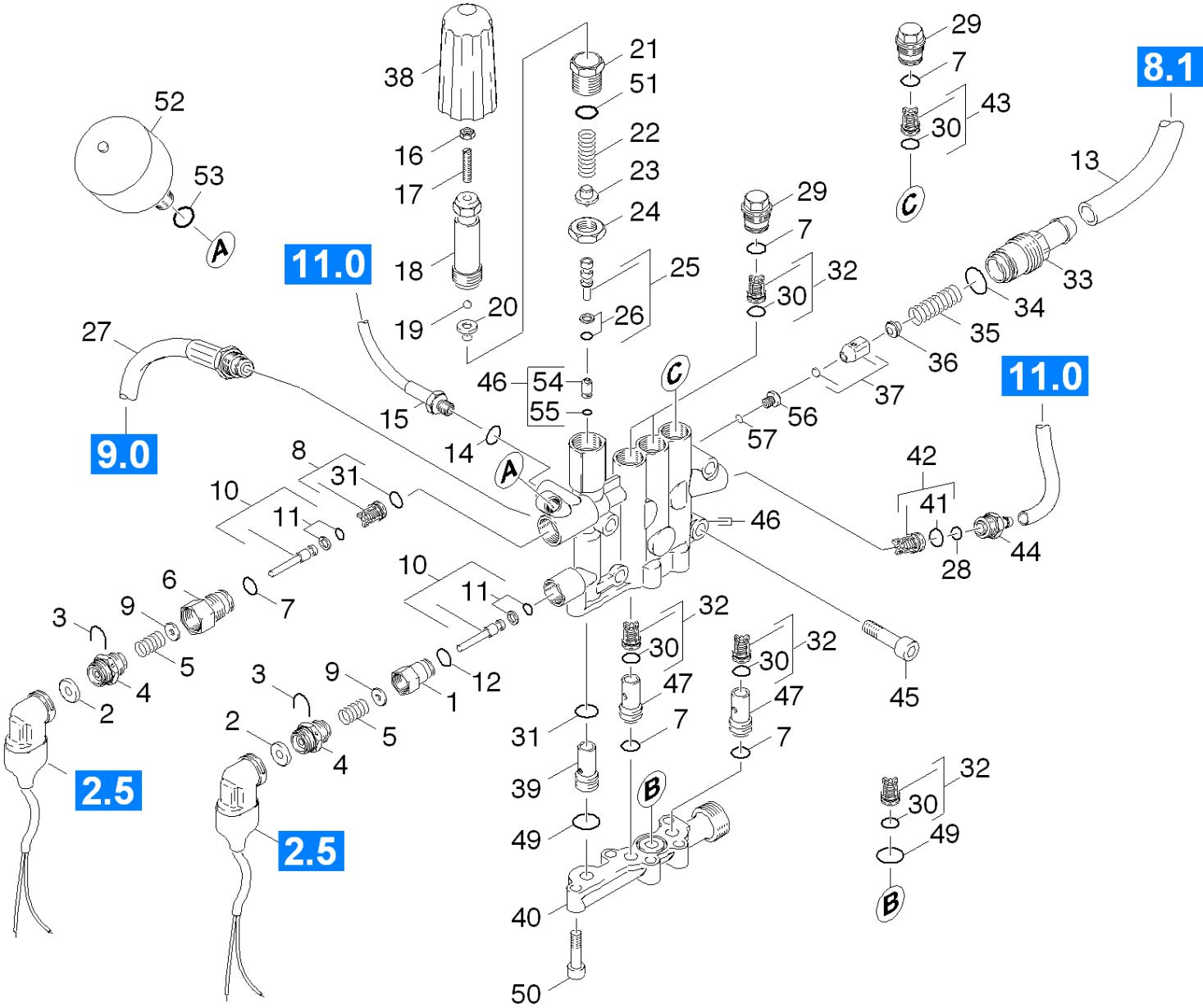
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ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit
X	2	6.362-468.0	O-Ring seal complete 1ST.-R.	1.000	ST

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**100 Spare part set pump (2.883-913.0)**

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
X-X	10	4.580-262.0	Valve complete	1.000	ST	0000000000	0000000000
X-X	20	2.884-512.0	Valve (3 Stueck)	2.000	ST	0000000000	0000000000
X-X	30	4.580-349.0	Valve complete chemistry	1.000	ST	0000000000	0000000000
	50	4.582-019.0	Valve disc complete	1.000	ST	0000000000	0000000000
	60	5.034-494.0	Retaining bracket	2.000	ST	0000000000	0000000000
X-X	70	5.115-537.0	Washer	3.000	ST	0000000000	0000000000
X-X	80	5.115-538.0	Washer	3.000	ST	0000000000	0000000000
	90	5.115-796.0	Washer	2.000	ST	0000000000	0000000000
	100	5.584-122.0	Valve pin	1.000	ST	0000000000	0000000000
	110	6.362-151.0	O-Ring d. 10 x 2 NBR 70	1.000	ST	0000000000	0000000000
	120	6.362-169.0	O-Ring seal 12,0 X 2,0	1.000	ST	0000000000	0000000000
X-X	130	6.362-368.0	O-Ring seal complete /1ST.-R.	2.000	ST	0000000000	0000000000
X	140	6.362-468.0	O-Ring seal complete 1ST.-R.	1.000	ST	0000000000	0000000000
X-X	150	6.362-481.0	O-Ring seal 14,0 x 2,0 NBR 80	6.000	ST	0000000000	0000000000
X-X	160	6.362-484.0	O-Ring seal 34,65X 1,78	3.000	ST	0000000000	0000000000
X-X	170	6.362-547.0	O-Ring seal 20,0x1,5-NBR 70	2.000	ST	0000000000	0000000000
X-X	180	6.362-796.0	O-Ring seal 107,62X 2,62	1.000	ST	0000000000	0000000000
X-X	190	6.363-003.0	O-Ring seal 13,0 X 2,0-NBR 90	6.000	ST	0000000000	0000000000
X-X	200	6.365-052.0	Grooved ring 20X28X6/8	3.000	ST	0000000000	0000000000
X-X	210	6.365-053.0	Compact seal 20X30X6	3.000	ST	0000000000	0000000000
X-X	220	6.365-330.0	Grooved ring	3.000	ST	0000000000	0000000000
	230	6.376-020.0	Label 65X55 MM	2.000	ZST	0000000000	0000000000



## 24 Cylinder head

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	Footnote text
	1	5.402-705.0	Joining piece	1.000	ST	0000000000	0000000000	
	2	5.367-030.0	Diaphragm	2.000	ST	0000000000	0000000000	
	3	5.034-494.0	Retaining bracket	2.000	ST	0000000000	0000000000	
	4	5.411-148.0	Screw plug	2.000	ST	0000000000	0000000000	
X-X	5	5.332-268.0	Helical spring	2.000	ST	0000000000	0000000000	
	6	5.583-161.0	Valve screw	1.000	ST	0000000000	0000000000	
X-X	7	6.362-481.0	O-Ring seal 14,0 x 2,0 NBR 80	6.000	ST	0000000000	0000000000	
X-X	8	4.580-262.0	Valve complete	1.000	ST	0000000000	0000000000	
	9	5.115-796.0	Washer	2.000	ST	0000000000	0000000000	
X-X	10	4.553-197.0	Piston complete only for replacement	2.000	ST	0000000000	0000000000	
X-X	11	6.363-037.0	O-Ring seal complete 1ST.-R.	2.000	ST	0000000000	0000000000	
	12	6.362-853.0	O-Ring seal 4,47x1,78	1.000	ST	0000000000	0000000000	
	13	6.388-167.0	Hose DN15	1.000	M	0000000000	0000000000	TO ORDER AS CUT GOODS
	14	7.362-003.0	Joint ring A10x13,5 -Cu DIN 7603	1.000	ST	0000000000	0000000000	
X-X	15	6.389-635.0	High pressure hose pressure gauge	1.000	ST	0000000000	0000000000	
	16	7.311-002.0	Hexagon nut M5 -8-A2E ISO 4032	1.000	ST	0000000000	0000000000	
	17	7.307-017.0	Threaded pin M5x40 -St-45H-A2E ISO 4026	1.000	ST	0000000000	0000000000	
	18	5.304-070.0	Hexagonal head screw	1.000	ST	0000000000	0000000000	
	19	7.401-931.0	Sphere 5 KI3 -1.4401 DIN 5401	1.000	ST	0000000000	0000000000	
	20	5.582-121.0	Valve disc	1.000	ST	0000000000	0000000000	
	21	5.404-082.0	Hollow screw	1.000	ST	0000000000	0000000000	
	22	5.332-460.0	Helical spring	1.000	ST	0000000000	0000000000	
	23	5.584-114.0	Valve pin	1.000	ST	0000000000	0000000000	
	24	5.311-204.0	Hexagon nut M22x1,5	1.000	ST	0000000000	0000000000	
X-X	25	4.553-198.0	Piston complete only for replacement	1.000	ST	0000000000	0000000000	

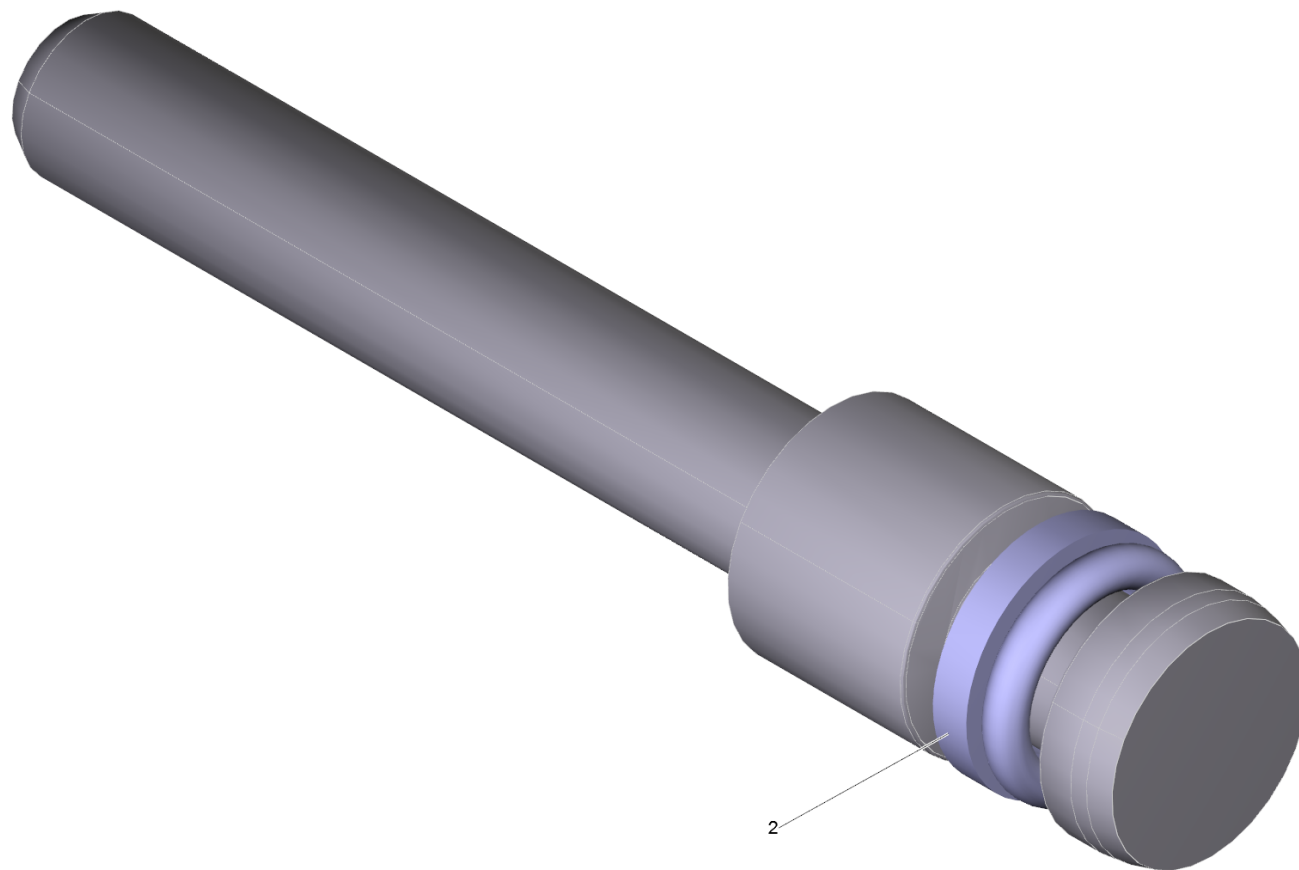
## 24 Cylinder head

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	Footnote text
X	26	6.362-468.0	O-Ring seal complete 1ST.-R.	1.000	ST	0000000000	0000000000	
X-X	27	4.440-790.0	Hose SDS	1.000	ST	0000000000	0000000000	
	28	6.362-151.0	O-Ring d. 10 x 2 NBR 70	1.000	ST	0000000000	0000000000	
	29	5.583-146.0	Valve screw	3.000	ST	0000000000	0000000000	
X-X	30	6.363-003.0	O-Ring seal 13,0 X 2,0-NBR 90	6.000	ST	0000000000	0000000000	
	31	6.362-381.0	O-Ring seal 13x2 - NBR 70	2.000	ST	0000000000	0000000000	
X-X	32	2.884-512.0	Valve (3 Stueck)	1.000	ST	0000000000	0000000000	
	33	5.583-168.0	Valve screw safety valve	1.000	ST	0000000000	0000000000	
	34	6.362-169.0	O-Ring seal 12,0 X 2,0	1.000	ST	0000000000	0000000000	
	35	5.332-473.0	Helical spring	1.000	ST	0000000000	0000000000	
	36	5.584-122.0	Valve pin	1.000	ST	0000000000	0000000000	
	37	4.582-019.0	Valve disc complete	1.000	ST	0000000000	0000000000	
	38	5.321-579.0	Handle	1.000	ST	0000000000	0000000000	
	39	5.110-863.0	Sleeve	1.000	ST	0000000000	0000000000	
	40	5.587-202.0	Valve housing	1.000	ST	0000000000	0000000000	
	41	6.362-077.0	O-Ring seal 10 x 2,2 NBR 70	1.000	ST	0000000000	0000000000	
X-X	42	4.580-349.0	Valve complete chemistry	1.000	ST	0000000000	0000000000	
X	43	4.580-589.0	Valve with slot	1.000	ST	0000000000	0000000000	
	44	5.443-474.0	Hose stem	1.000	ST	0000000000	0000000000	
	45	7.306-155.0	Cylinder head screw M12x100 -8.8-A3E IS	4.000	ST	0000000000	0000000000	
	46	4.550-607.0	Cylinder head complete only for replacem	1.000	ST	0000000000	0000000000	
	47	5.110-853.0	Sleeve	2.000	ST	0000000000	0000000000	
X-X	49	6.362-547.0	O-Ring seal 20,0x1,5-NBR 70	2.000	ST	0000000000	0000000000	
	50	7.306-043.0	Cylinder head screw M8x30 -8.8-A2E ISO	5.000	ST	0000000000	0000000000	
	51	6.362-079.0	O-Ring seal 18,0 X 2,5	1.000	ST	0000000000	0000000000	

## 24 Cylinder head

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	Footnote text
	52	6.505-054.0	Pressure accumulator	1.000	ST	0000000000	0000000000	
	53	6.362-176.0	O-Ring seal 6,07x1,78	1.000	ST	0000000000	0000000000	
X-X	54	5.581-239.0	Valve seat	1.000	ST	0000000000	0000000000	
	55	6.362-386.0	O-Ring seal 5,0 x 1,5-NBR 80	1.000	ST	0000000000	0000000000	
	56	5.581-231.0	Valve seat	1.000	ST	0000000000	0000000000	
	57	6.362-703.0	O-Ring seal 6,0x1,5-NBR 70	1.000	ST	0000000000	0000000000	
X-X	100	2.883-913.0	Spare part set pump	1.000	ST	0000000000	0000000000	



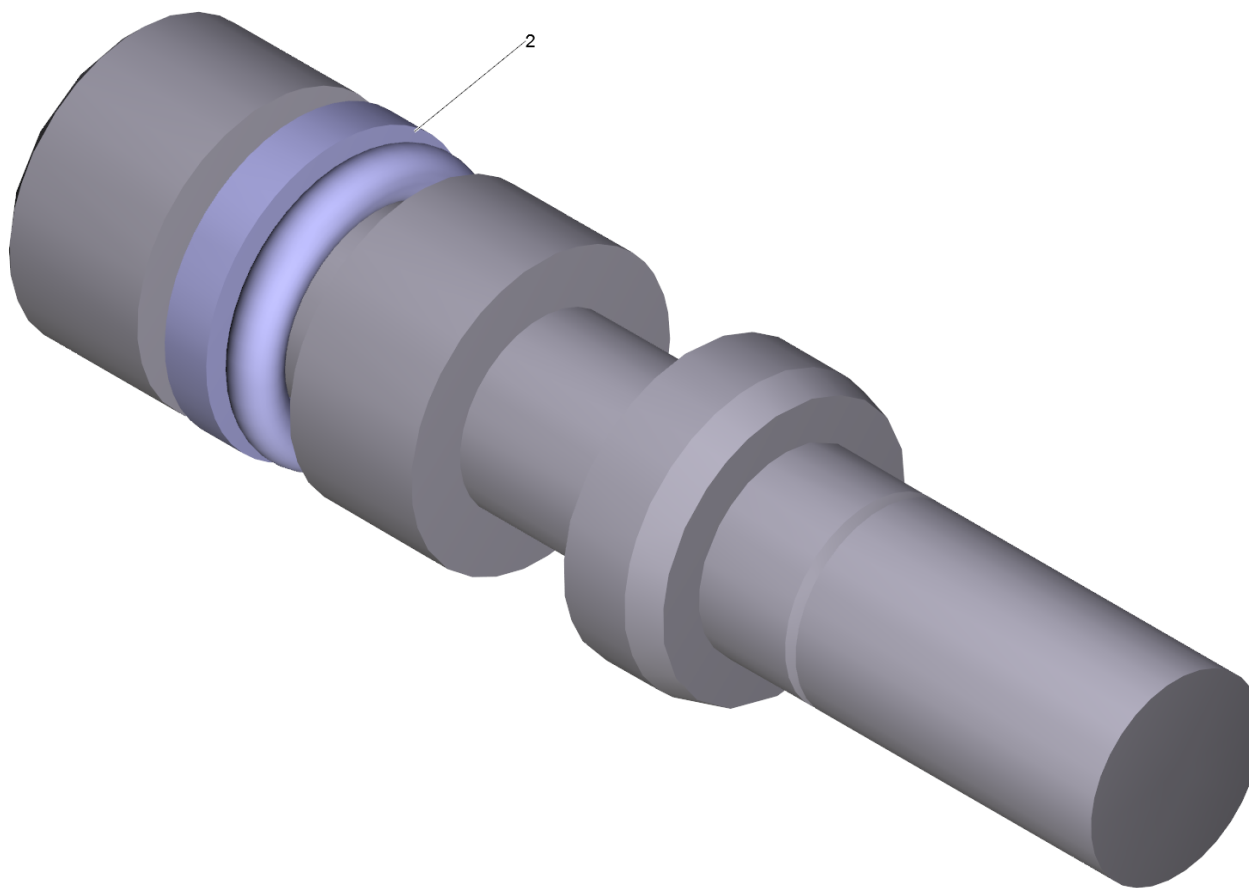


**10 Piston complete only for replacement (4.553-197.0)**

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ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit
X-X	2	6.363-037.0	O-Ring seal complete 1ST.-R.	1.000	ST

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**25 Piston complete only for replacement (4.553-198.0)**

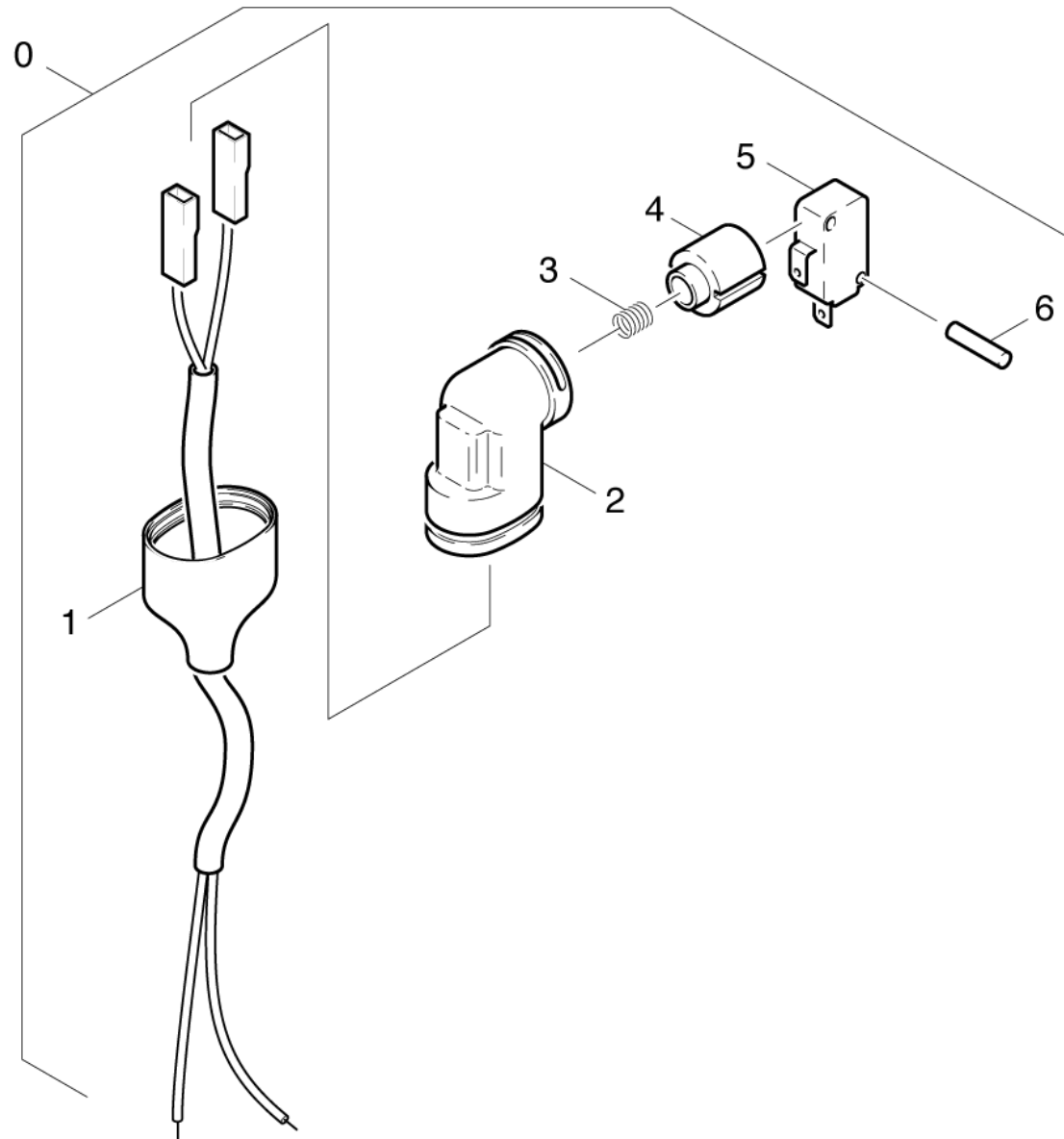
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ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit
X	2	6.362-468.0	O-Ring seal complete 1ST.-R.	1.000	ST

---

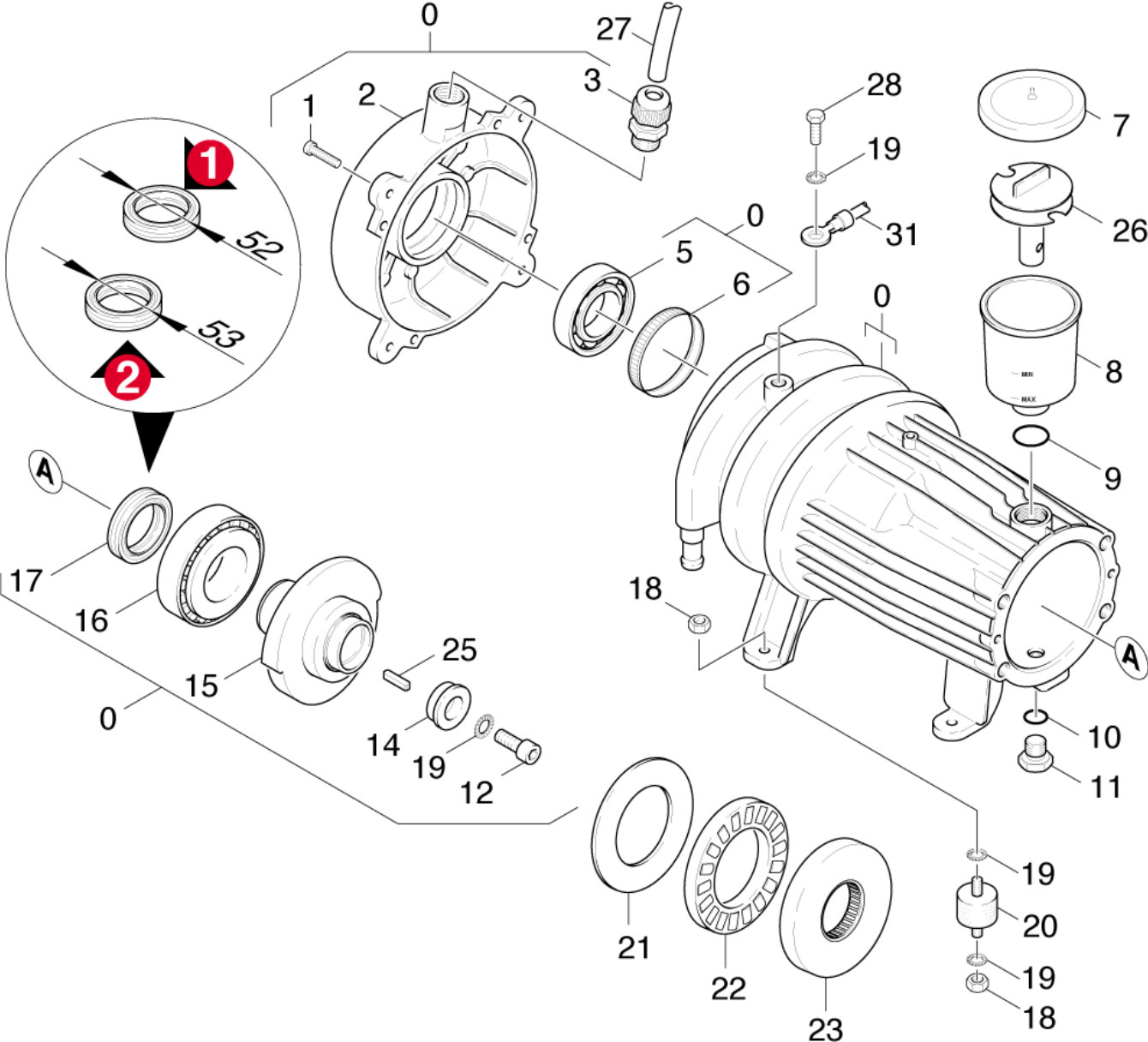
**100 Spare part set pump (2.883-913.0)**

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
X-X	10	4.580-262.0	Valve complete	1.000	ST	0000000000	0000000000
X-X	20	2.884-512.0	Valve (3 Stueck)	2.000	ST	0000000000	0000000000
X-X	30	4.580-349.0	Valve complete chemistry	1.000	ST	0000000000	0000000000
	50	4.582-019.0	Valve disc complete	1.000	ST	0000000000	0000000000
	60	5.034-494.0	Retaining bracket	2.000	ST	0000000000	0000000000
X-X	70	5.115-537.0	Washer	3.000	ST	0000000000	0000000000
X-X	80	5.115-538.0	Washer	3.000	ST	0000000000	0000000000
	90	5.115-796.0	Washer	2.000	ST	0000000000	0000000000
	100	5.584-122.0	Valve pin	1.000	ST	0000000000	0000000000
	110	6.362-151.0	O-Ring d. 10 x 2 NBR 70	1.000	ST	0000000000	0000000000
	120	6.362-169.0	O-Ring seal 12,0 X 2,0	1.000	ST	0000000000	0000000000
X-X	130	6.362-368.0	O-Ring seal complete /1ST.-R.	2.000	ST	0000000000	0000000000
X	140	6.362-468.0	O-Ring seal complete 1ST.-R.	1.000	ST	0000000000	0000000000
X-X	150	6.362-481.0	O-Ring seal 14,0 x 2,0 NBR 80	6.000	ST	0000000000	0000000000
X-X	160	6.362-484.0	O-Ring seal 34,65X 1,78	3.000	ST	0000000000	0000000000
X-X	170	6.362-547.0	O-Ring seal 20,0x1,5-NBR 70	2.000	ST	0000000000	0000000000
X-X	180	6.362-796.0	O-Ring seal 107,62X 2,62	1.000	ST	0000000000	0000000000
X-X	190	6.363-003.0	O-Ring seal 13,0 X 2,0-NBR 90	6.000	ST	0000000000	0000000000
X-X	200	6.365-052.0	Grooved ring 20X28X6/8	3.000	ST	0000000000	0000000000
X-X	210	6.365-053.0	Compact seal 20X30X6	3.000	ST	0000000000	0000000000
X-X	220	6.365-330.0	Grooved ring	3.000	ST	0000000000	0000000000
	230	6.376-020.0	Label 65X55 MM	2.000	ZST	0000000000	0000000000



## 25 Switch

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
X-X	0	4.744-001.0	Switch complete -nur fuer Ersatz-	2.000	ST	0000000000	0000000000
	1	6.648-111.0	Control cable	1.000	ST	0000000000	0000000000
	2	5.042-860.0	Holder	1.000	ST	0000000000	0000000000
	3	5.332-322.0	Spring	1.000	ST	0000000000	0000000000
	4	5.053-051.0	Bracket	1.000	ST	0000000000	0000000000
X	5	6.631-807.0	Micro switch	1.000	ST	0000000000	0000000000
	6	7.314-664.0	Straight grooved pin 3,0x20-KU ISO 8740	1.000	ST	0000000000	0000000000





### 30 Motor

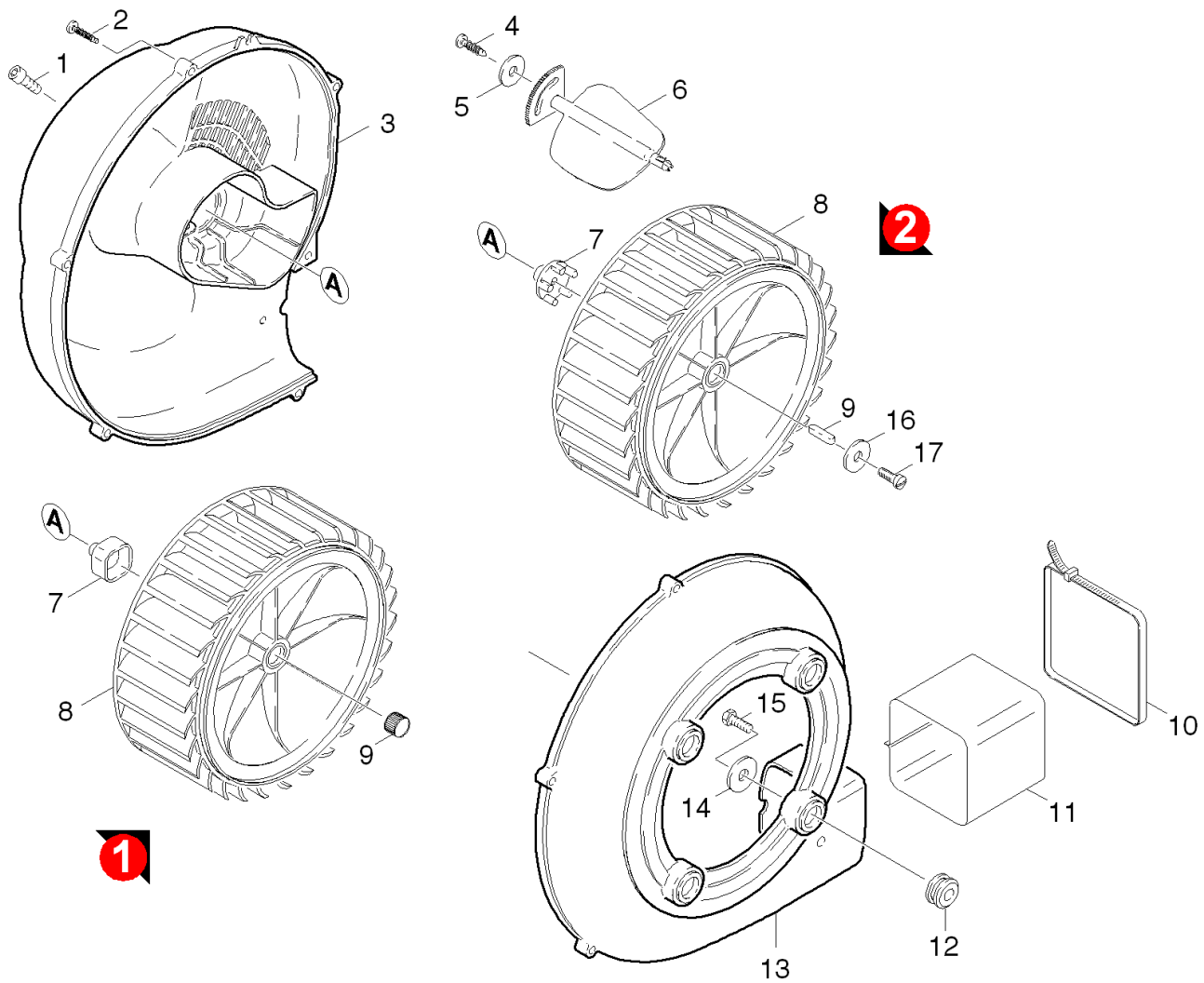
ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	var. information	Footnote text
	0	4.623-789.0	Motor complete only for replacement	1.000	ST	0000000000	0000000000		SEE RATING PLATE
	0	4.623-424.0	Motor complete	1.000	ST	0000000000	0000000000		SEE RATING PLATE
	1	7.303-048.0	Screw M6x20 -St-R3R (In6Rd)	4.000	ST	0000000000	0000000000		
	2	5.063-452.0	Cover	1.000	ST	0000000000	0000000000		
	3	6.641-356.0	Cable gland PG16	1.000	ST	0000000000	0000000000		
	5	6.401-253.0	Ball bearing 6305-2Z	1.000	ST	0000000000	0000000000		
	6	6.343-010.0	Tolerance ring 62x10	1.000	ST	0000000000	0000000000		
	7	5.063-237.0	Cover	1.000	ST	0000000000	0000000000		
	8	5.070-048.0	Box	1.000	ST	0000000000	0000000000		
	9	6.362-168.0	O-Ring seal 22,3 X 2,4-NBR 70	1.000	ST	0000000000	0000000000		
	10	6.363-273.0	O-Ring seal 11,0 x 2,0	1.000	ST	0000000000	0000000000		
	11	5.411-100.0	Screw plug	1.000	ST	0000000000	0000000000		
	12	7.306-041.0	Cylinder head screw M8x20 -8.8-A2E ISO	1.000	ST	0000000000	0000000000		
	14	5.115-540.0	Washer	1.000	ST	0000000000	0000000000		
	15	4.120-189.0	Wobble plate complete	1.000	ST	0000000000	0000000000		
	16	6.401-225.0	Taper roller bearing 41	1.000	ST	0000000000	0000000000		
	17	7.367-005.0	Radial shaft seal ring A35x53x7-NBR DIN	1.000	ST	0000000000	0000000000	VERSION 2	
	17	7.367-009.0	Radial shaft seal ring A35x52x7-NBR DIN	1.000	ST	0000000000	0000000000	VERSION 1	
	18	7.311-004.0	Hexagon nut M8 -8-A3E ISO 4032	8.000	ST	0000000000	0000000000		
	19	7.312-166.0	Toothed lock washer A8,4-FSt-A3E DIN 67	9.000	ST	0000000000	0000000000		
X-X	20	6.339-060.0	Rubber buffer M8	4.000	ST	0000000000	0000000000		
	21	6.401-122.0	Rotor disc	1.000	ST	0000000000	0000000000		
	22	6.401-123.0	Axial roller cage	1.000	ST	0000000000	0000000000		
	23	6.401-124.0	Thrust washer with cage	1.000	ST	0000000000	0000000000		
	25	7.318-089.0	Parallel key A 8x5x25-C45R DIN 6885	1.000	ST	0000000000	0000000000		

**30 Motor**

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ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	var. information	Footnote text
	26	5.030-389.0	Moulded part	1.000	ST	0000000000	0000000000		
	27	6.642-011.0	Insulating hose 10	2.000	M	0000000000	0000000000		
	28	6.303-031.0	Screw M8x16-ST-A2R DIN 7500-1	1.000	ST	0000000000	0000000000		
	31	4.820-430.0	Cable green/yellow 1,5mm <sup>2</sup> x450mm	1.000	ST	0000000000	0000000000		

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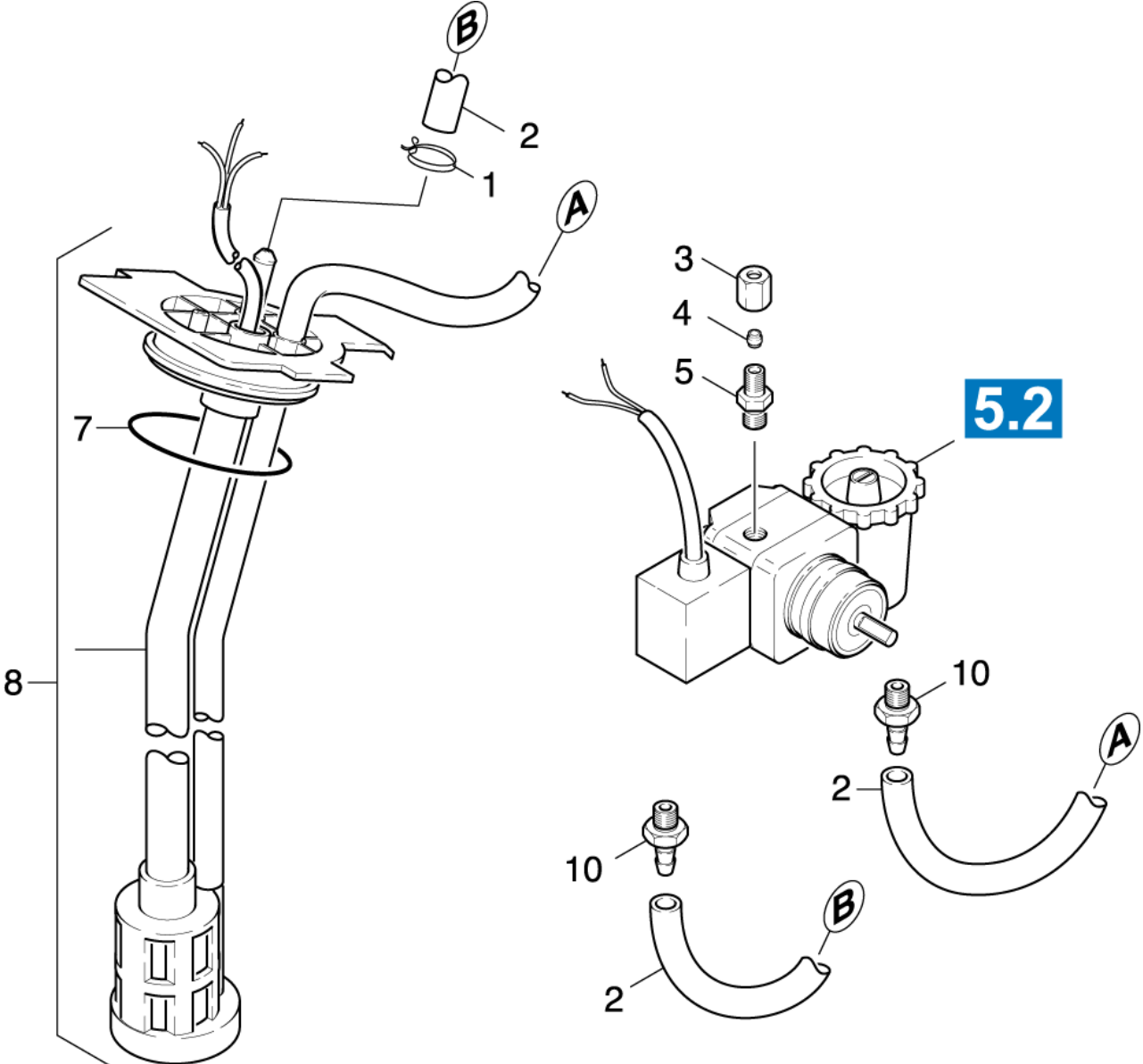
## 40 Blower

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	Footnote text
	1	7.306-090.0	Screw M6x16 -8.8-R3R (In6Rd)	1.000	ST	0000000000	0000000000	
	2	7.303-084.0	Screw 4x25 -10.9-R2R (K-In6Rd)	6.000	ST	0000000000	0000000000	
	3	5.063-457.0	Cover blower	1.000	ST	0000000000	0000000000	
	4	7.303-077.0	Sheet metal screw ST4,8X16-ST-A2R (IN6R	1.000	ST	0000000000	0000000000	
	5	7.312-278.0	Washer 5-200HV-A2E ISO7093-1	1.000	ST	0000000000	0000000000	
	6	5.606-005.0	Air flap	1.000	ST	0000000000	0000000000	
X-X	7	5.471-097.0	Coupler fuel pump	1.000	ST	0000000000	0000000000	VERSION 2
X-X	7	5.471-060.0	Coupling element	1.000	ST	0000000000	0000000000	VERSION 1
X-X	8	5.600-045.0	Blower wheel	1.000	ST	0000000000	0000000000	VERSION 1
	8	5.600-080.0	Blower wheel with groove	1.000	ST	0000000000	0000000000	VERSION 2
	9	7.318-058.0	Parallel key 4x4x20-1.4301 DIN 6885	1.000	ST	0000000000	0000000000	VERSION 2
X-X	9	6.343-027.0	Tolerance ring D17X16	1.000	ST	0000000000	0000000000	VERSION 1
	10	6.388-608.0	Tightening strap	2.000	ST	0000000000	0000000000	
	11	5.178-026.0	Cloth collar	1.000	ST	0000000000	0000000000	
	12	5.379-019.0	Rubber ring	4.000	ST	0000000000	0000000000	
	13	5.605-168.0	Housing blower	1.000	ST	0000000000	0000000000	
	14	7.312-260.0	Washer 6 -100HV-A3E ISO 7094	4.000	ST	0000000000	0000000000	
	15	7.303-048.0	Screw M6x20 -St-R3R (In6Rd)	4.000	ST	0000000000	0000000000	
	16	7.312-264.0	Washer 5-100HV-A3E ISO 7094	1.000	ST	0000000000	0000000000	VERSION 2
	17	7.306-071.0	Screw M5x10 -8.8-R2R (In6Rd)	1.000	ST	0000000000	0000000000	VERSION 2

## 50 Fuel system

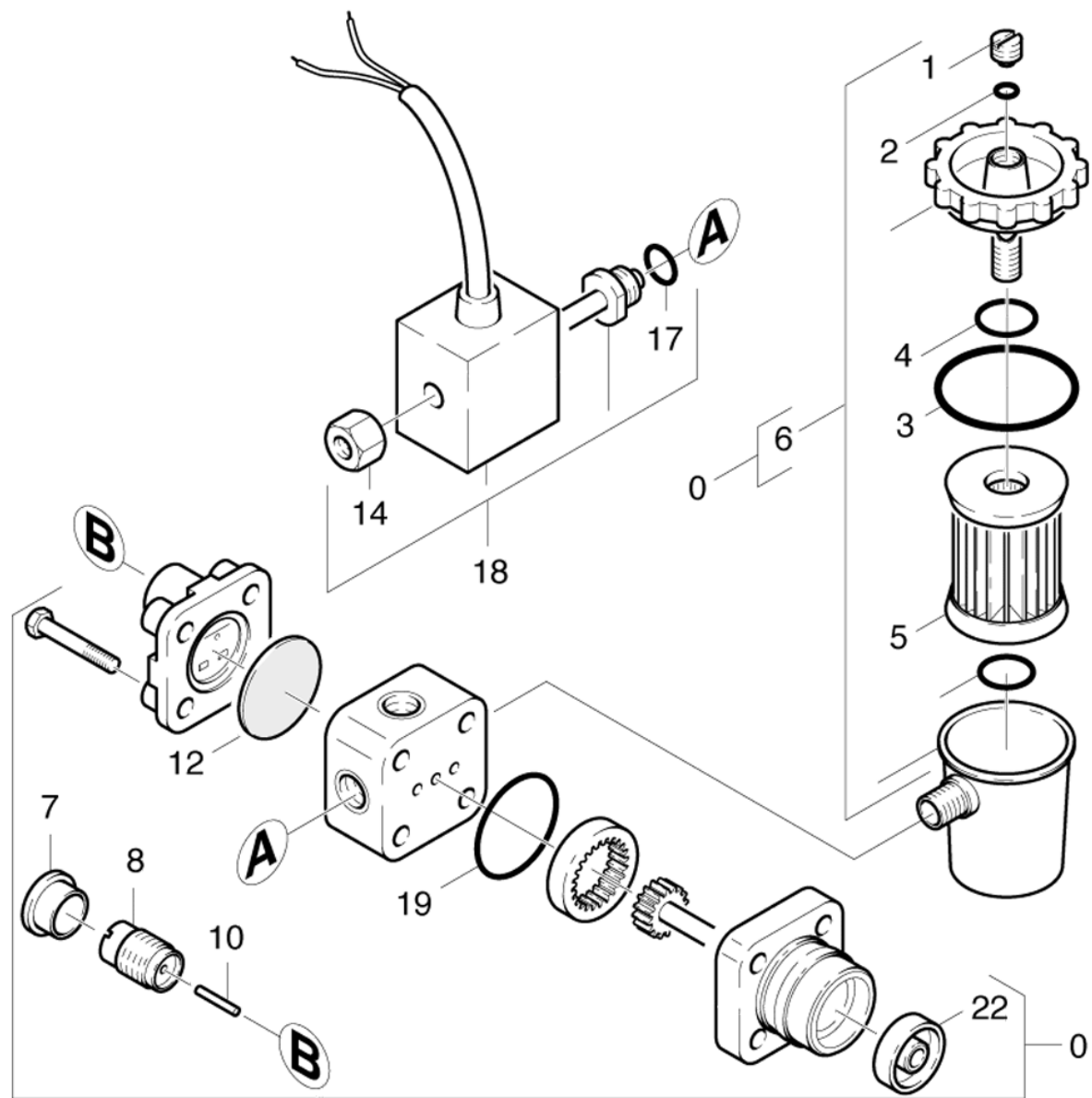
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Pos	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
51	Fuel pump	1.000	ST	0000000000	0000000000
52	Fuel pump	1.000	ST	0000000000	0000000000



## 51 Fuel pump

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	Footnote text
	1	6.389-768.0	Hose clip	1.000	ST	0000000000	0000000000	
X-X	2	6.389-534.0	Hose	1.000	M	0000000000	0000000000	TO ORDER AS CUT GOODS
X	3	6.389-262.0	Union nut A 4-LL	1.000	ST	0000000000	0000000000	
X-X	4	6.389-263.0	Cutting ring d.4	1.000	ST	0000000000	0000000000	
	5	6.389-261.0	Screw union	1.000	ST	0000000000	0000000000	
	7	6.362-855.0	O-Ring seal 56,0 X 4,0	1.000	ST	0000000000	0000000000	
	8	4.421-631.0	Pipelines BR.ST.	1.000	ST	0000000000	0000000000	
	10	6.472-927.0	Hose stem only for replacement	2.000	ST	0000000000	0000000000	





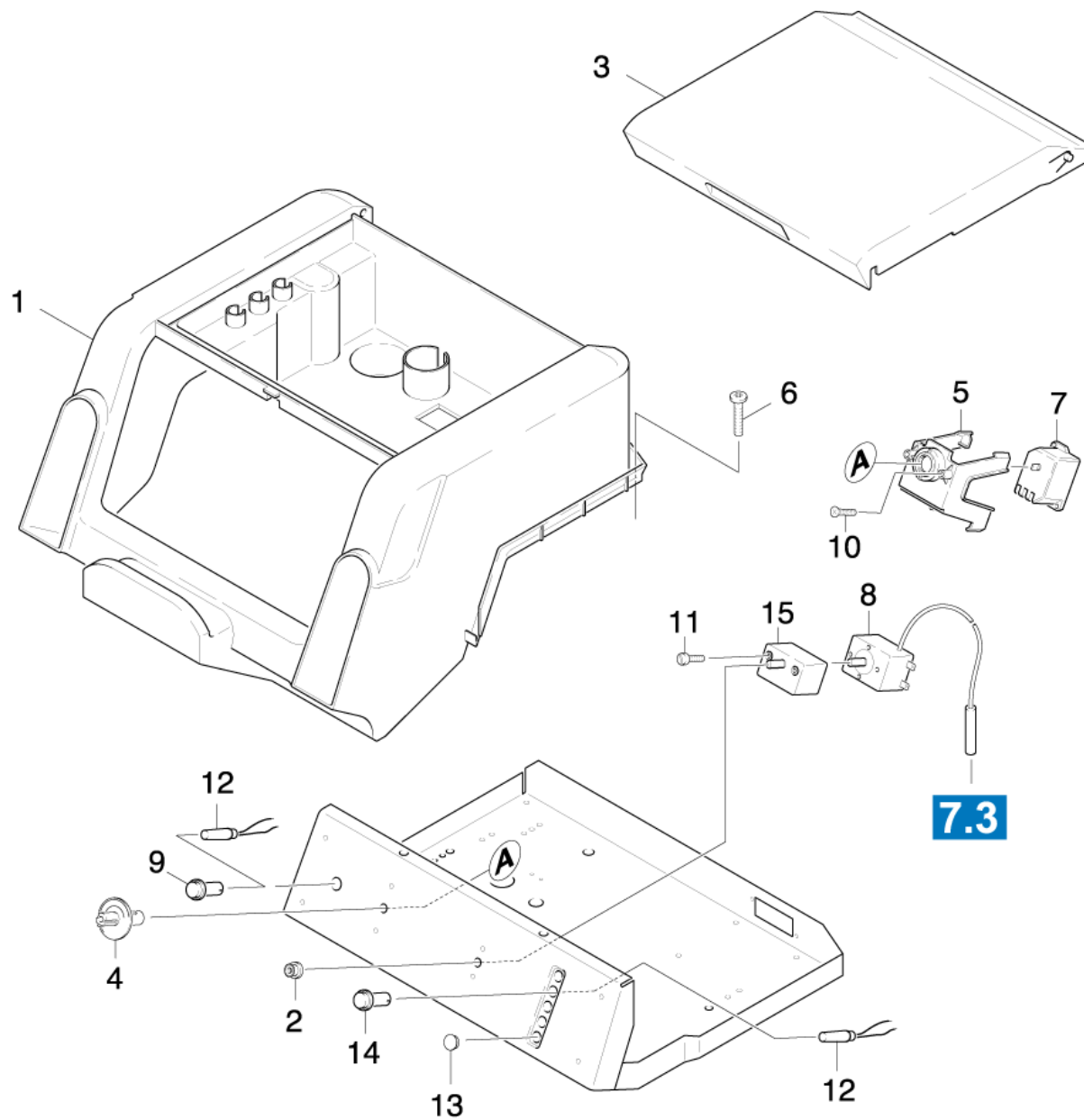
## 52 Fuel pump

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
X-X	0	6.472-925.0	Pump oil burner only for replacement	1.000	ST	0000000000	0000000000
	1	6.472-107.0	Screw ventilation	1.000	ST	0000000000	0000000000
	2	6.472-106.0	O-Ring seal 5,0 X 1,8	1.000	ST	0000000000	0000000000
	3	6.472-111.0	O-Ring seal 32,0 X 1,6	1.000	ST	0000000000	0000000000
	4	6.472-112.0	O-Ring seal 10,0 x 2,4 NBR 70	1.000	ST	0000000000	0000000000
X-X	5	6.472-113.0	Filter cartridge	1.000	ST	0000000000	0000000000
	6	6.472-123.0	Filter housing complete	1.000	ST	0000000000	0000000000
	7	6.472-122.0	Protecting cap	1.000	ST	0000000000	0000000000
	8	6.472-109.0	Housing spring	1.000	ST	0000000000	0000000000
	10	6.472-108.0	Pin	1.000	ST	0000000000	0000000000
	12	6.472-128.0	Diaphragm	1.000	ST	0000000000	0000000000
	14	6.472-340.0	Knurled nut	1.000	ST	0000000000	0000000000
	17	6.472-125.0	O-Ring seal 12,0 X 1,5	1.000	ST	0000000000	0000000000
	18	6.472-411.0	Solenoid valve	1.000	ST	0000000000	0000000000
	19	6.472-120.0	O-Ring seal 28,5 X 1,6	1.000	ST	0000000000	0000000000
	22	6.472-105.0	Seal axle	1.000	ST	0000000000	0000000000

## 60 Electric control box

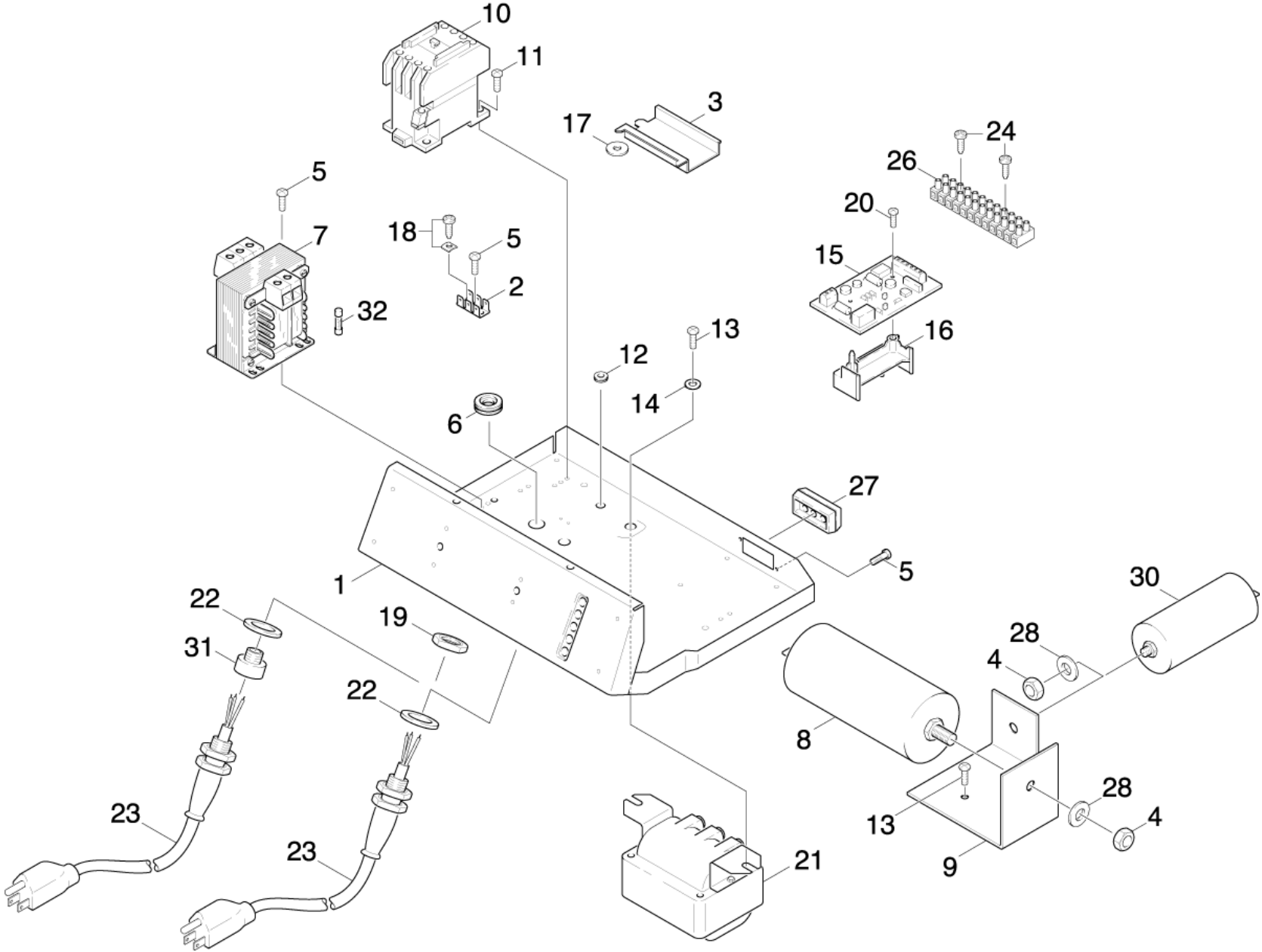
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Pos	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
61	Top part	1.000	ST	0000000000	0000000000
62	Bottom part	1.000	ST	0000000000	0000000000



**61 Top part**

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
	1	5.067-234.0	Cover	1.000	ST	0000000000	0000000000
Position text: / 1.027-335.0							
	1	5.067-198.0	Cover	1.000	ST	0000000000	0000000000
Position text: / 1.027-336.0							
	2	5.365-152.0	Profile gasket	1.000	ST	0000000000	0000000000
	3	4.067-033.0	Flap with labels	1.000	ST	0000000000	0000000000
	4	5.100-335.0	Shaft switch CONDOR	1.000	ST	0000000000	0000000000
	5	5.044-412.0	Holder (CONDOR-SCHAER)	1.000	ST	0000000000	0000000000
	6	7.303-045.0	Screw M5X 55-ST-A2R (IN6RD)	2.000	ST	0000000000	0000000000
	7	6.630-201.0	Motor protecting switch	1.000	ST	0000000000	0000000000
X	8	6.686-173.0	Thermostat	1.000	ST	0000000000	0000000000
	9	6.651-421.0	Lens housing green	1.000	ST	0000000000	0000000000
	10	7.303-125.0	Countersunk screw 4x16 -10.9-R2R (In6Rd)	1.000	ST	0000000000	0000000000
	11	7.306-056.0	Screw M4x8 -8.8-R2R (In6Rd)	2.000	ST	0000000000	0000000000
	12	4.651-026.0	Pilot lamp only for replacement	4.000	ST	0000000000	0000000000
Position text: / 1.027-336.0							
	12	6.651-330.0	Pilot lamp	4.000	ST	0000000000	0000000000
Position text: / 1.027-335.0							
	13	6.368-076.0	Ornamental hub cap D10/D12	2.000	ST	0000000000	0000000000
	14	6.651-316.0	Lens housing red	3.000	ST	0000000000	0000000000
	15	6.630-368.0	Switch	1.000	ST	0000000000	0000000000



**62 Bottom part**

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
	1	5.049-657.0	Sheet metal component electric control b	1.000	ST	0000000000	0000000000
	2	6.641-270.0	Plug	1.000	ST	0000000000	0000000000
	3	5.802-300.0	Mounting part	1.000	ST	0000000000	0000000000
	4	7.311-004.0	Hexagon nut M8 -8-A3E ISO 4032	2.000	ST	0000000000	0000000000
	5	7.303-030.0	Screw M4x8 -St-P2R (In6Rd)	4.000	ST	0000000000	0000000000
	6	5.365-158.0	Profile gasket	1.000	ST	0000000000	0000000000
	7	6.622-119.0	Control transformer 240V	1.000	ST	0000000000	0000000000
Position text: / 1.027-335.0							
	7	6.622-021.0	Control transformer 40VA	1.000	ST	0000000000	0000000000
Position text: / 1.027-336.0							
X-X	8	2.885-126.0	Capacitor -nur fuer Ersatz-	1.000	ST	0000000000	0000000000
	9	5.042-000.0	Holder Schwimmerventil	1.000	ST	0000000000	0000000000
	10	6.632-356.0	Contactactor LC1-D18 B7	1.000	ST	0000000000	0000000000
	11	7.303-032.0	Screw M4x12 -St-R2R (In6Rd)	2.000	ST	0000000000	0000000000
	12	6.641-422.0	Wire protecting sleeve	1.000	ST	0000000000	0000000000
	13	7.303-039.0	Screw M5x16 -St-A2R (In6Rd)	3.000	ST	0000000000	0000000000
	14	7.312-260.0	Washer 6 -100HV-A3E ISO 7094	1.000	ST	0000000000	0000000000
	15	4.633-058.0	Pulse generator only for replacement	1.000	ST	0000000000	0000000000
	16	5.057-043.0	Support	1.000	ST	0000000000	0000000000
	17	7.312-282.0	Washer 5 -A2 ISO 7093-1	1.000	ST	0000000000	0000000000
	18	6.303-317.0	Screw M4x10-St-A2G	2.000	ST	0000000000	0000000000
	19	6.641-484.0	Locknut PG16	1.000	ST	0000000000	0000000000
	20	7.303-035.0	Screw M4x30 -St-R2R (In6Rd)	1.000	ST	0000000000	0000000000
	21	4.622-016.0	Ignition transformer -nur für Ersatz-	1.000	ST	0000000000	0000000000
Position text: / 1.027-335.0							

**62 Bottom part**

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
	21	6.622-167.0	Ignition transformer 230V	1.000	ST	0000000000	0000000000
Position text: / 1.027-336.0							
X-X	22	5.115-520.0	Washer	1.000	ST	0000000000	0000000000
	23	6.647-904.0	Cable with plug	1.000	ST	0000000000	0000000000
Position text: / 1.027-336.0							
	23	6.647-913.0	Cable with plug	1.000	ST	0000000000	0000000000
Position text: / 1.027-335.0							
	24	7.303-501.0	Self-tapping screw M3x20-ST-A2E DIN 7500	4.000	ST	0000000000	0000000000
	26	6.643-249.0	Strip terminal	1.000	ZST	0000000000	0000000000
	27	5.030-931.0	Moulded part	1.000	ST	0000000000	0000000000
	28	7.312-004.0	Washer 8 -200HV-A3E ISO 7090	2.000	ST	0000000000	0000000000
	30	6.661-085.0	Capacitor 30MF	1.000	ST	0000000000	0000000000
	31	6.641-639.0	Adaptor PG16/21	1.000	ST	0000000000	0000000000
Position text: / 1.027-335.0							
	32	6.644-052.0	Fuse insert slow G-2,0A	1.000	ST	0000000000	0000000000

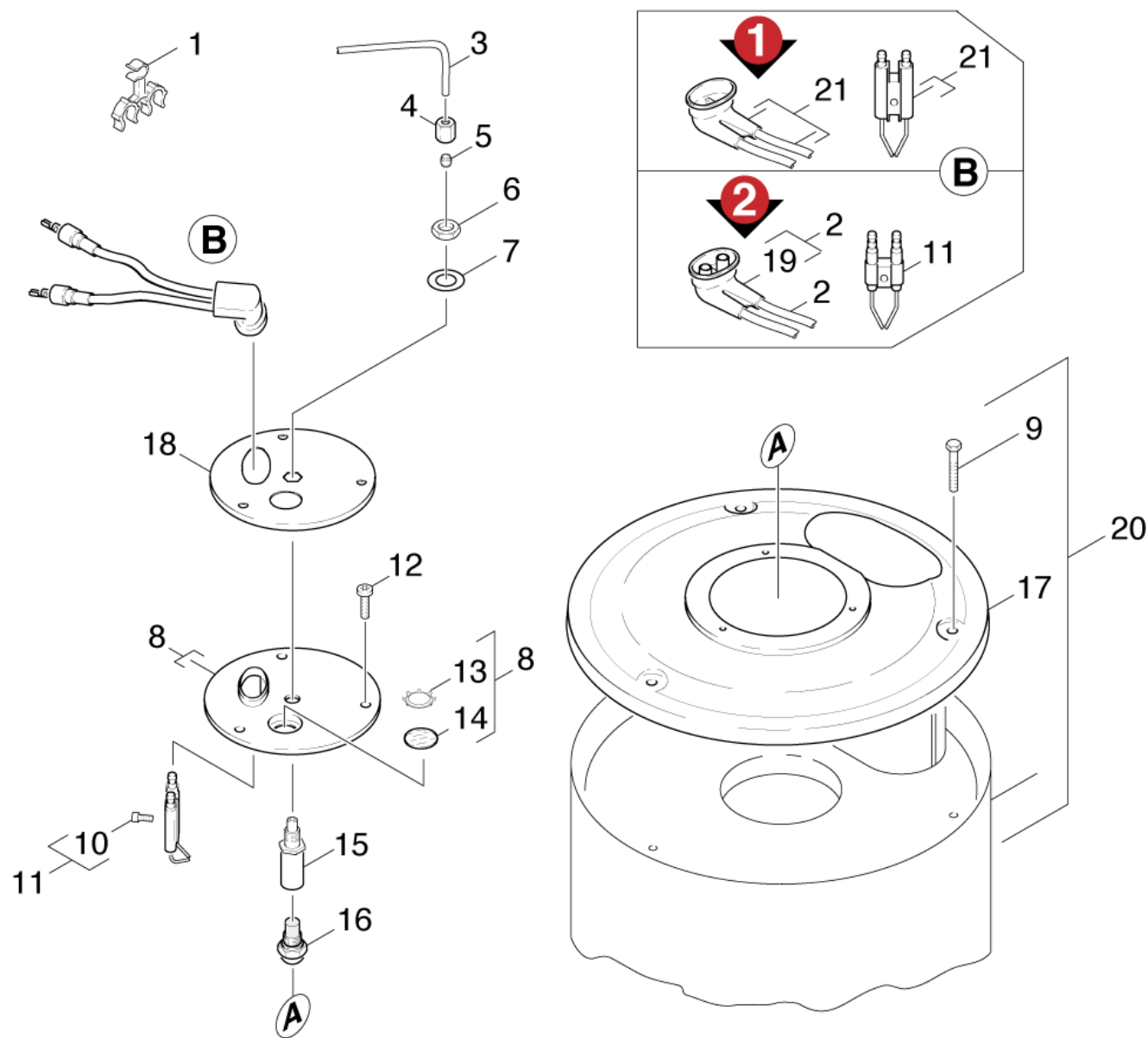
## 70 Flow heater

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Pos	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
71	Burner cover	1.000	ST	0000000000	0000000000
72	Heating coil	1.000	ST	0000000000	0000000000
73	Burner bottom	1.000	ST	0000000000	0000000000

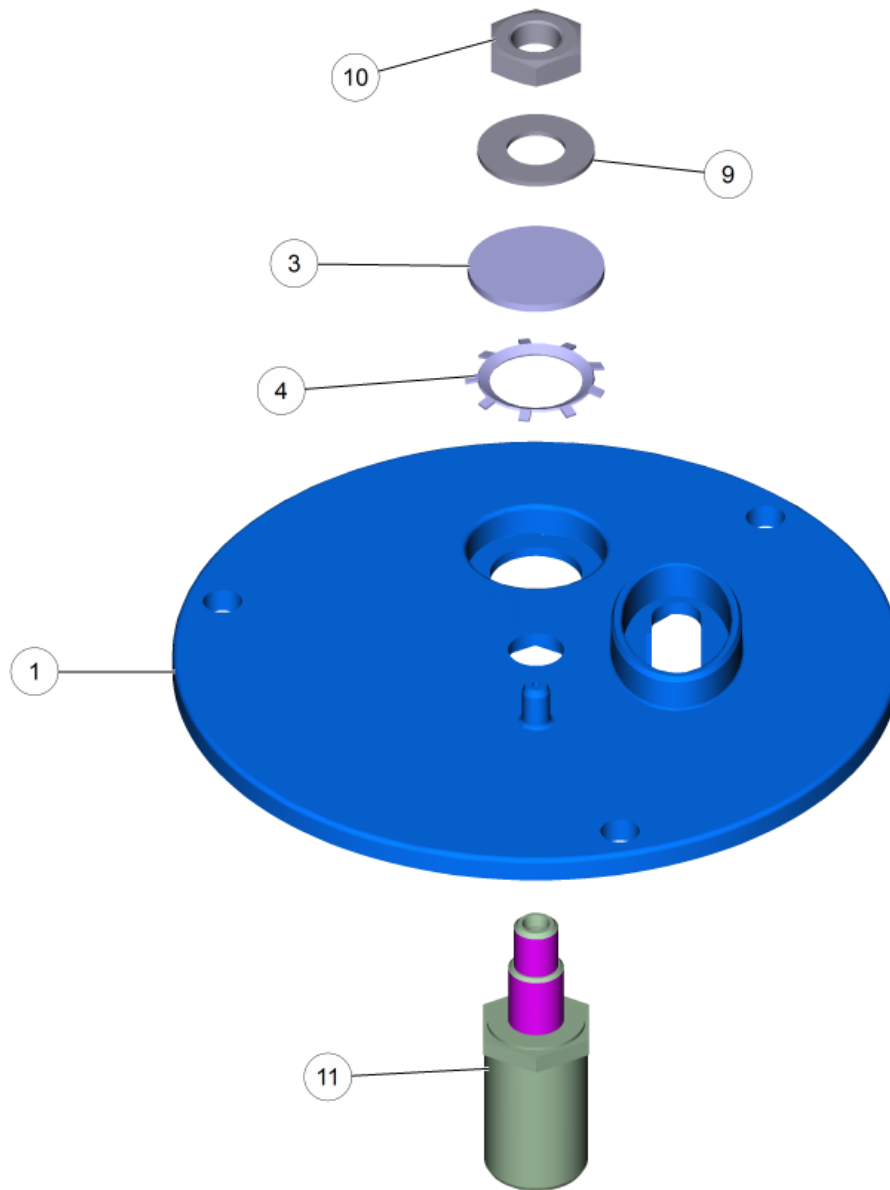
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**71 Burner cover**

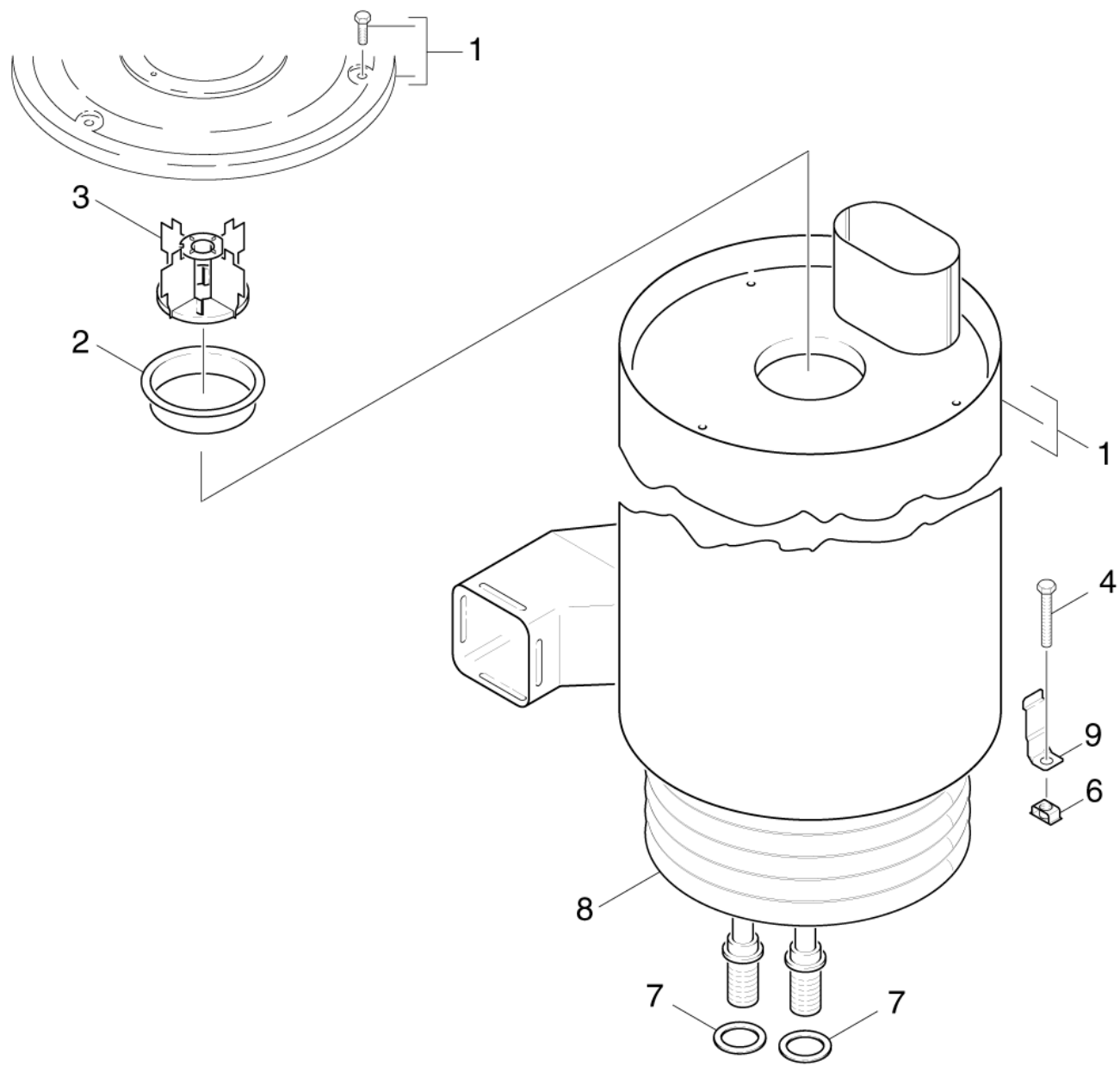
ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
	1	6.647-527.0	Holder	1.000	ST	0000000000	0000000000
	2	4.821-071.0	IGNITION LEAD (HDS 557CI)	1.000	ST	0000000000	0000000000
	3	5.423-186.0	Conduit fuel	1.000	ST	0000000000	0000000000
X	4	6.389-262.0	Union nut A 4-LL	1.000	ST	0000000000	0000000000
X-X	5	6.389-263.0	Cutting ring d.4	1.000	ST	0000000000	0000000000
	6	7.311-101.0	Hexagon nut M10x1 -04-A2E ISO 8675	1.000	ST	0000000000	0000000000
	7	7.312-302.0	Spring washer B10-FST-A2E DIN 137	1.000	ST	0000000000	0000000000
	8	4.654-218.0	Cover pressure boiler	1.000	ST	0000000000	0000000000
	9	6.303-258.0	Self-tapping screw	3.000	ST	0000000000	0000000000
	10	7.306-217.0	Screw M5x14 -8.8-R2R (In6Rd)	1.000	ST	0000000000	0000000000
X-X	11	2.638-974.0	Conversion kit ignition electrode	1.000	ST	0000000000	0000000000
	12	7.303-038.0	Screw M5x12 -St-P2R (In6Rd)	1.000	ST	0000000000	0000000000
	13	6.343-165.0	Serrated ring	1.000	ST	0000000000	0000000000
	14	6.278-018.0	Glass pane	1.000	ST	0000000000	0000000000
	15	5.667-055.0	Nozzle holder	1.000	ST	0000000000	0000000000
X-X	16	6.415-641.0	Nozzle	1.000	ST	0000000000	0000000000
	17	5.654-066.0	Cover pressure boiler	1.000	ST	0000000000	0000000000
	18	5.654-059.0	Cover pressure boiler	1.000	ST	0000000000	0000000000
	19	5.394-470.0	Protecting cap	1.000	ST	0000000000	0000000000
	20	4.652-123.0	Outer covering	1.000	ST	0000000000	0000000000
	21	2.638-976.0	Conversion kit ignition cable	1.000	ST	0000000000	0000000000



**8 Cover pressure boiler (4.654-218.0)**

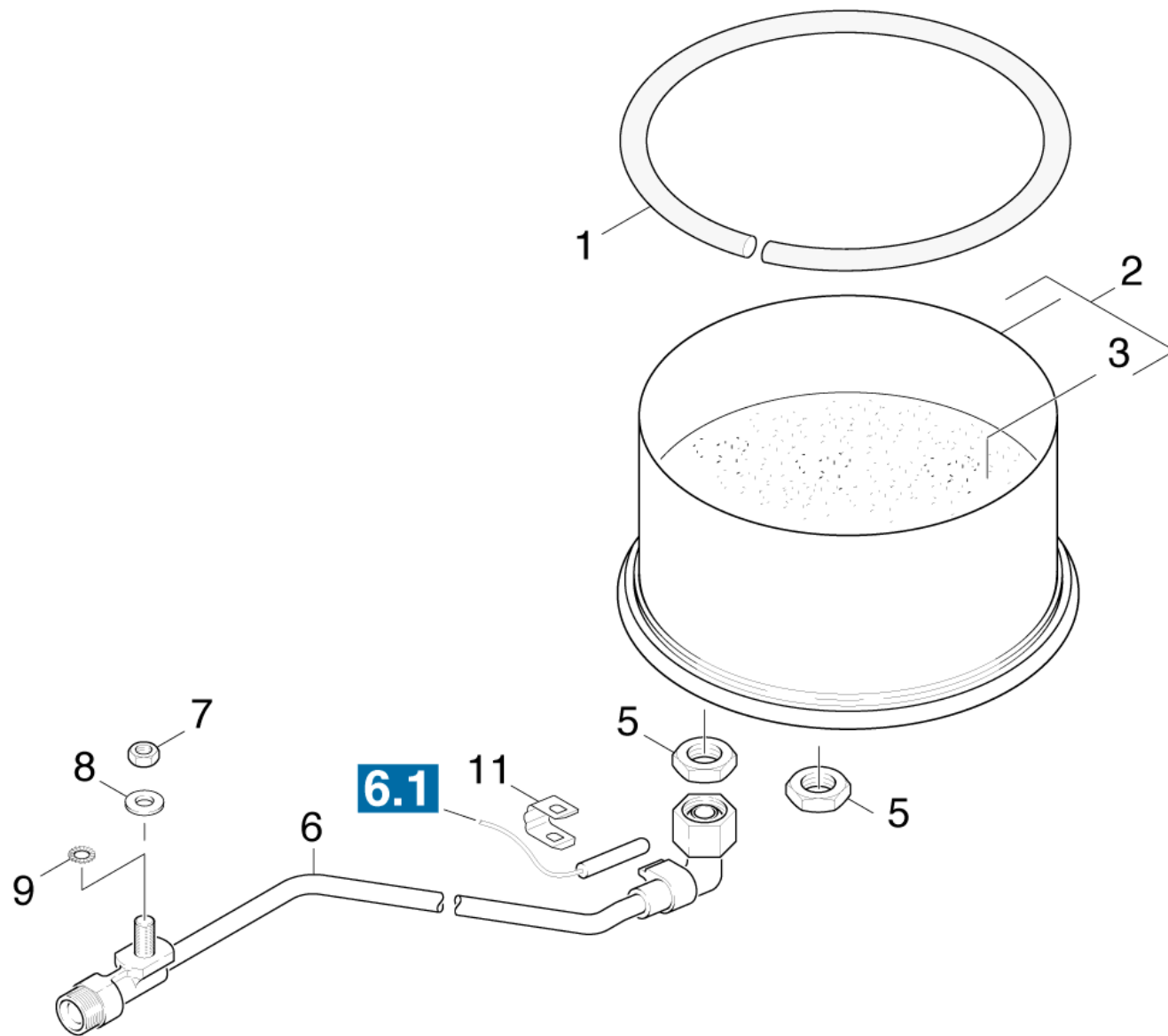
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Pos	Material #	Name	Qty.	Unit
1	5.662-022.0	Burner cover	1.000	ST
3	6.278-018.0	Glass pane	1.000	ST
4	6.343-165.0	Serrated ring	1.000	ST
9	7.312-302.0	Spring washer B10-FST-A2E DIN 137	1.000	ST
10	7.311-101.0	Hexagon nut M10x1 -04-A2E ISO 8675	1.000	ST
11	5.667-055.0	Nozzle holder	1.000	ST



## 72 Heating coil

Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	Footnote text
1	4.652-123.0	Outer covering	1.000	ST	0000000000	0000000000	
2	5.664-195.0	Burner part	1.000	ST	0000000000	0000000000	
3	4.663-088.0	Burner cage	1.000	ST	0000000000	0000000000	
4	7.304-051.0	Hexagonal head screw M 8x16-8.8-P2R EN	3.000	ST	0000000000	0000000000	
6	6.310-081.0	Cage nut M 8	3.000	ST	0000000000	0000000000	
7	5.365-068.0	Profile gasket	2.000	ST	0000000000	0000000000	
8	4.680-123.0	Heating coil	1.000	ST	0000000000	0000000000	
8	4.680-114.0	Heating coil VA	1.000	ST			STAINLESS STEEL CONSTRUCTION
9	5.044-420.0	Holder	3.000	ST	0000000000	0000000000	



**73 Burner bottom**

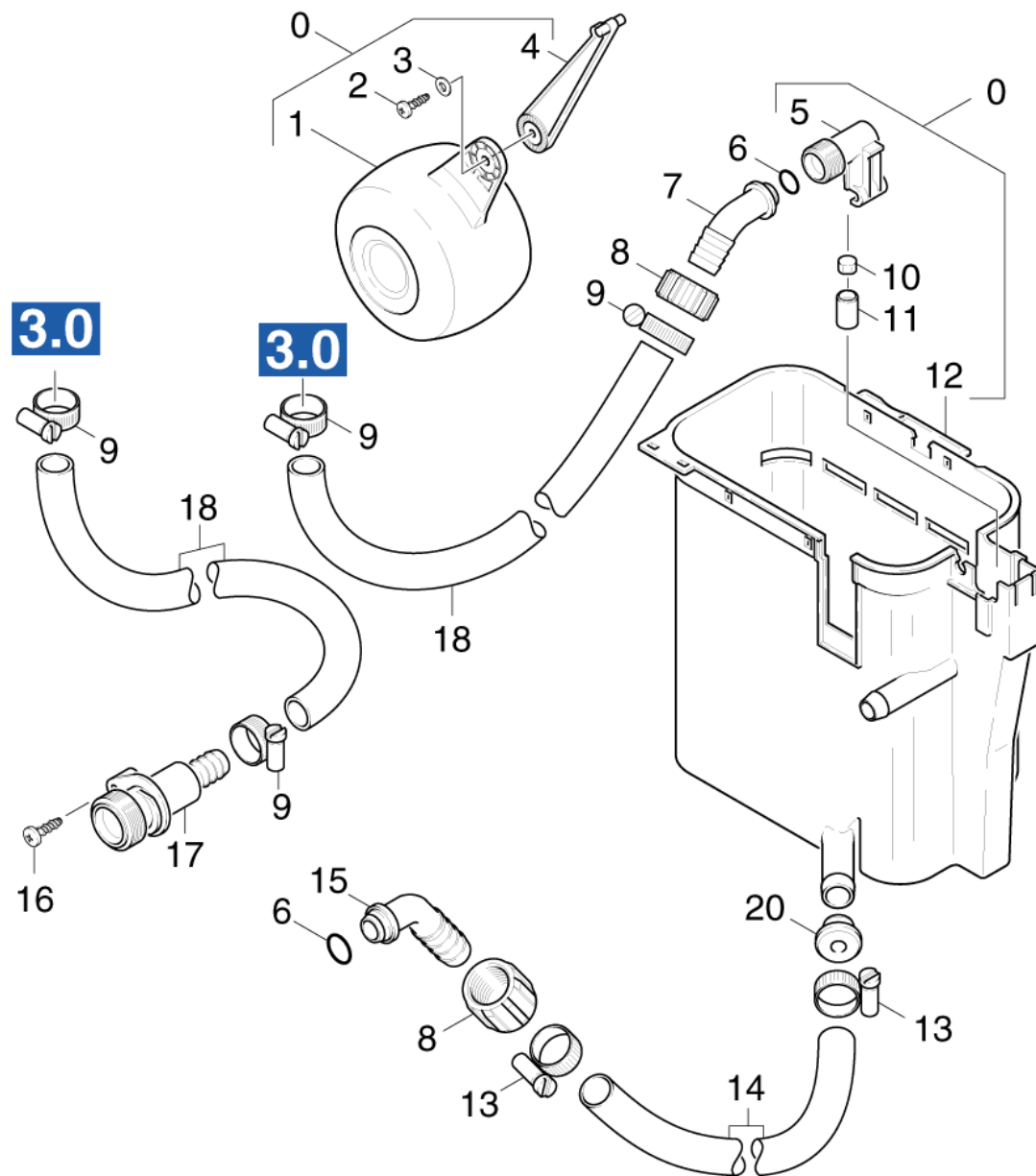
Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
1	6.366-009.0	Seal string	1.000	ST	0000000000	0000000000
2	4.655-044.0	Bottom pressure boiler	1.000	ST	0000000000	0000000000
3	2.889-061.0	Refractory material 8kg	1.000	ST	0000000000	0000000000
5	7.311-112.0	Hexagon nut M22X1,5 -22H-A2E DIN 936	2.000	ST	0000000000	0000000000
6	4.421-645.0	Pipelines outlet	1.000	ST	0000000000	0000000000
7	7.311-511.0	Hexagon nut M10-8-A2E ISO 7040	1.000	ST	0000000000	0000000000
8	7.312-285.0	Washer 10 -200HV-A2E ISO7093-1	1.000	ST	0000000000	0000000000
9	7.312-160.0	Toothed lock washer A10,5 -FSt-A3E DIN	1.000	ST	0000000000	0000000000
11	5.263-064.0	Tensioning part	1.000	ST	0000000000	0000000000



**80 Float chest**

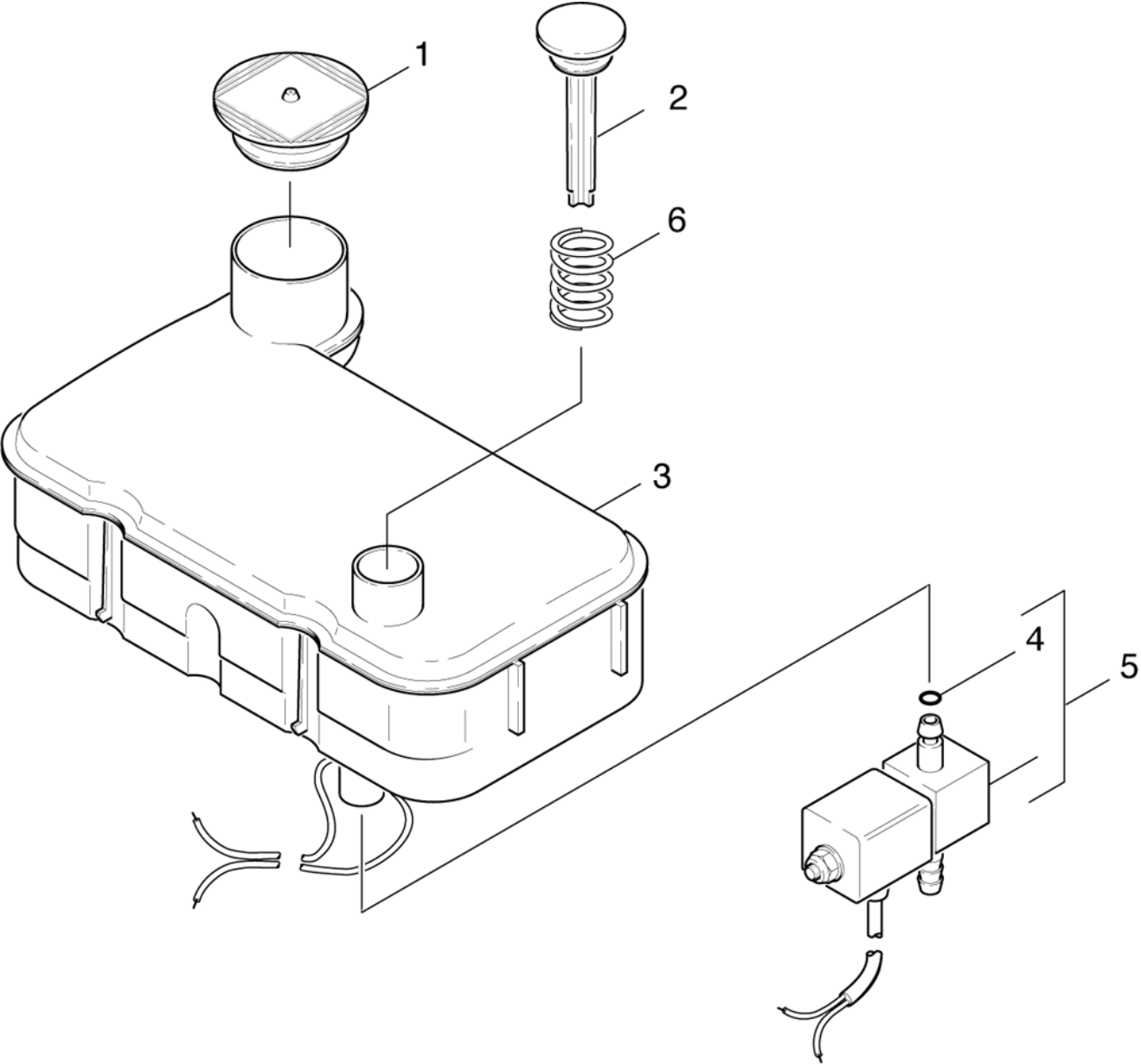
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Pos	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
81	Float chest	1.000	ST	0000000000	0000000000
82	DGT	1.000	ST	0000000000	0000000000



**81 Float chest**

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	Footnote text
	0	3.593-082.0	Float valve	1.000	ST	0000000000	0000000000	
	1	5.585-004.0	Float	1.000	ST	0000000000	0000000000	
X	2	7.303-104.0	Screw 5x16 -A2-70 (IN6RD)	1.000	ST	0000000000	0000000000	
	3	7.312-282.0	Washer 5 -A2 ISO 7093-1	1.000	ST	0000000000	0000000000	
	4	5.481-118.0	Lever	1.000	ST	0000000000	0000000000	
	5	5.587-147.0	Valve housing	1.000	ST	0000000000	0000000000	
	6	6.362-078.0	O-Ring seal 13,3x2,4	2.000	ST	0000000000	0000000000	
	7	5.443-285.0	Hose stem	1.000	ST	0000000000	0000000000	
	8	5.310-062.0	Nut	2.000	ST	0000000000	0000000000	
	9	6.388-547.0	Hose clip	4.000	ST	0000000000	0000000000	
	10	5.364-095.0	Flat gasket	1.000	ST	0000000000	0000000000	
	11	5.584-085.0	Valve pin	1.000	ST	0000000000	0000000000	
	12	5.070-140.0	Tank	1.000	ST	0000000000	0000000000	
	13	6.388-548.0	Hose clip	2.000	ST	0000000000	0000000000	
X	14	6.392-256.0	Piece of tube 19x4x430	1.000	ST	0000000000	0000000000	
	15	5.443-211.0	Hose stem	1.000	ST	0000000000	0000000000	
	16	7.303-112.0	Screw 6x20 -10.9-R2R (In6Rd)	1.000	ST	0000000000	0000000000	
	17	5.427-154.0	Manifold	1.000	ST	0000000000	0000000000	
	18	6.388-719.0	Hose DN17	1.000	M	0000000000	0000000000	TO ORDER AS CUT GOODS
	20	5.112-286.0	Bush	1.000	ST	0000000000	0000000000	

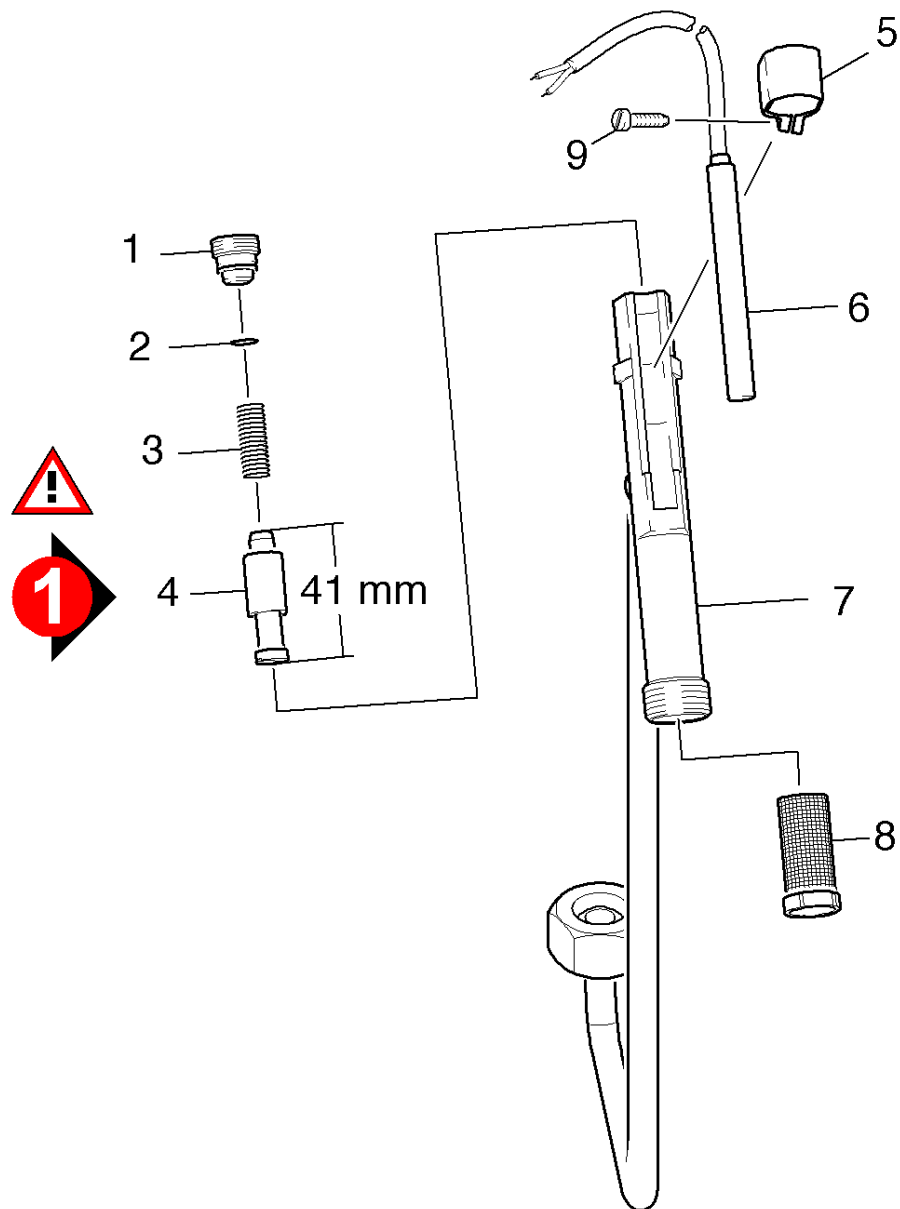


ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
	1	5.063-487.0	Cover	1.000	ST	0000000000	0000000000
	2	5.063-507.0	Cover	1.000	ST	0000000000	0000000000
	3	4.070-188.0	WATER SOFTNER TANK	1.000	ST	0000000000	0000000000
	4	6.362-113.0	O-Ring seal 6,0 x 2,0 NBR 70	1.000	ST	0000000000	0000000000
	5	6.685-845.0	Solenoid valve	1.000	ST	0000000000	0000000000
X	6	5.332-001.0	Helical spring	1.000	ST	0000000000	0000000000

## 90 Safety system

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Pos	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	var. information
91	Safety system	1.000	ST	0000000000	0000000000	VERSION 1
92	Safety system	1.000	ST	0000000000	0000000000	VERSION 2



## 91 Safety system

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
	1	5.305-162.0	Shaped screw	1.000	ST	0000000000	0000000000
	2	6.362-482.0	O-Ring seal 10 x 1,5-NBR 70	1.000	ST	0000000000	0000000000
	3	5.332-057.0	Helical spring	1.000	ST	0000000000	0000000000
X	4	4.553-022.0	Piston	1.000	ST	0000000000	0000000000
	5	5.041-076.0	Clamp	1.000	ST	0000000000	0000000000
	6	2.880-194.0	Reed switch replacement	1.000	ST	0000000000	0000000000
	7	4.427-202.0	Manifold	1.000	ST	0000000000	0000000000
X-X	8	6.414-566.0	Strainer WMS	1.000	ST	0000000000	0000000000
	9	6.303-122.0	M4 .2X13 DIN 7981 TORX T15 PAN HD HI/LO	1.000	ST	0000000000	0000000000

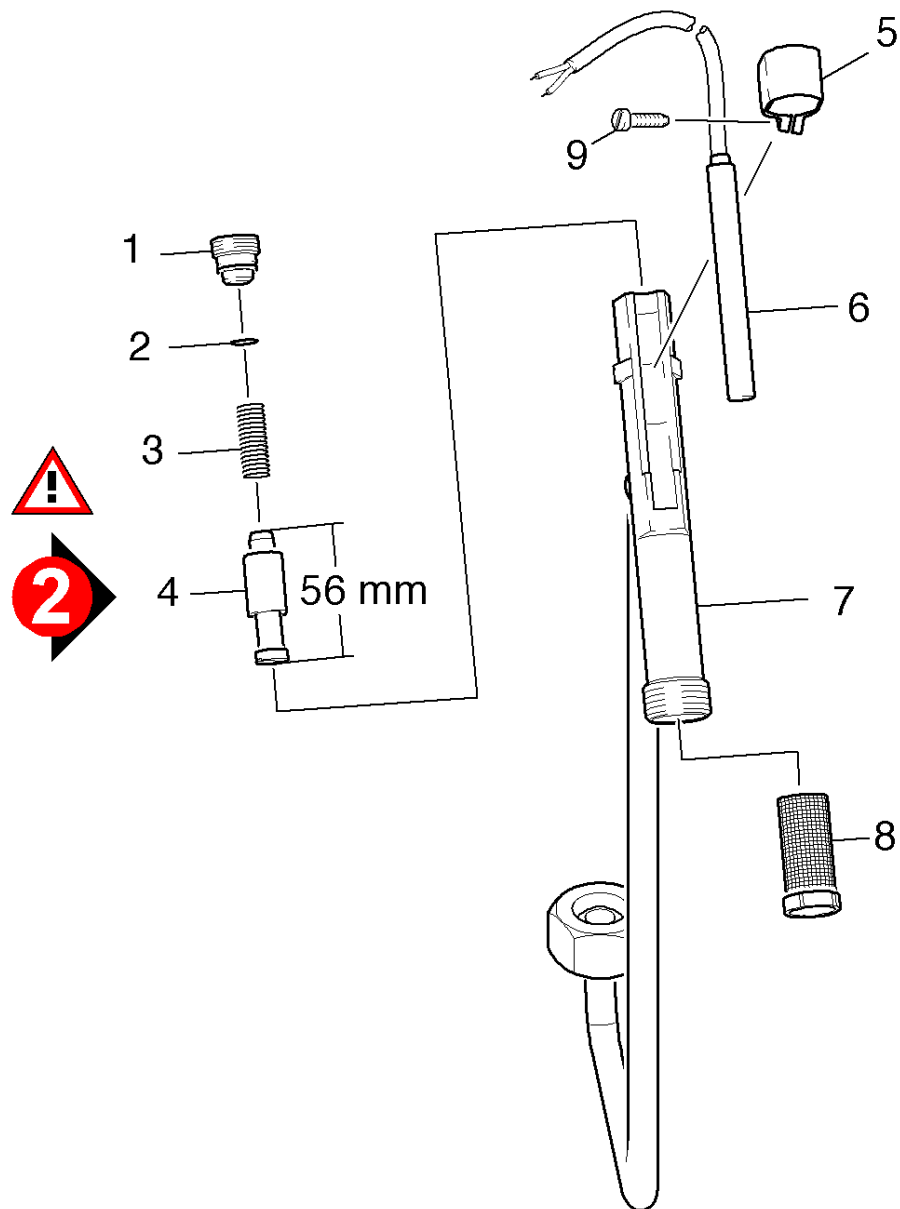


**6 Reed switch replacement (2.880-194.0)**

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Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
10	6.631-105.0	Reed switch	1.000	ST	0000000000	0000000000

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## 92 Safety system

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
	1	5.305-162.0	Shaped screw	1.000	ST	0000000000	0000000000
	2	6.362-482.0	O-Ring seal 10 x 1,5-NBR 70	1.000	ST	0000000000	0000000000
	3	5.332-057.0	Helical spring	1.000	ST	0000000000	0000000000
X-X	4	4.551-058.0	Cartridge protection against water short	1.000	ST	0000000000	0000000000
	5	5.041-076.0	Clamp	1.000	ST	0000000000	0000000000
	6	2.880-194.0	Reed switch replacement	1.000	ST	0000000000	0000000000
	7	4.427-335.0	Manifold	1.000	ST	0000000000	0000000000
X-X	8	6.414-566.0	Strainer WMS	1.000	ST	0000000000	0000000000
	9	6.303-122.0	M4 .2X13 DIN 7981 TORX T15 PAN HD HI/LO	1.000	ST	0000000000	0000000000

**6 Reed switch replacement (2.880-194.0)**

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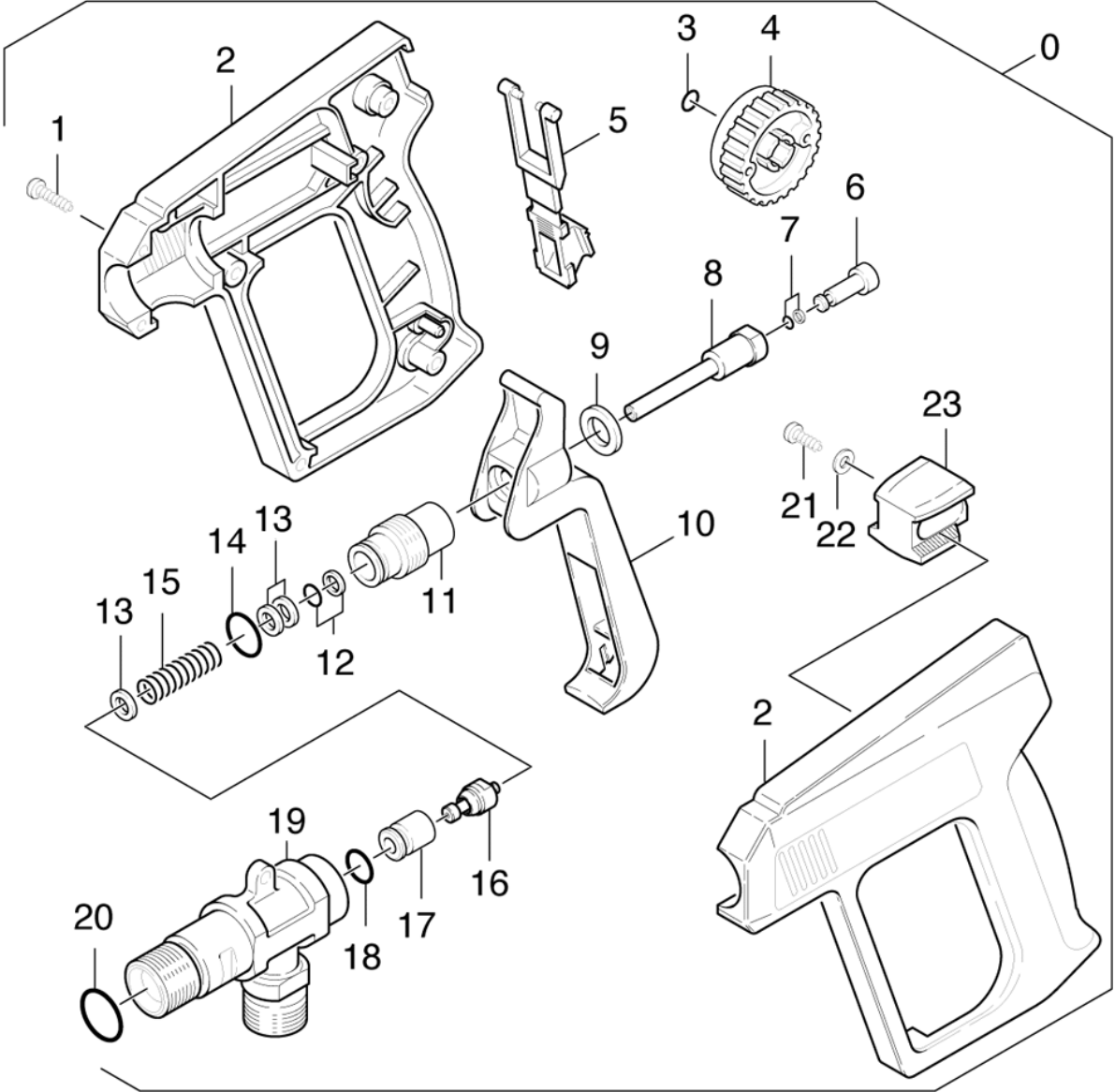
Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
10	6.631-105.0	Reed switch	1.000	ST	0000000000	0000000000

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## 100 Accessories

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Pos	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	var. information
101	Hand trigger gun	1.000	ST	0000000000	0000000000	
102	Jet pipe	1.000	ST	0000000000	0000000000	VERSION 1
103	Jet pipe	1.000	ST	0000000000	0000000000	VERSION 2
104	High pressure hose	1.000	ST	0000000000	0000000000	



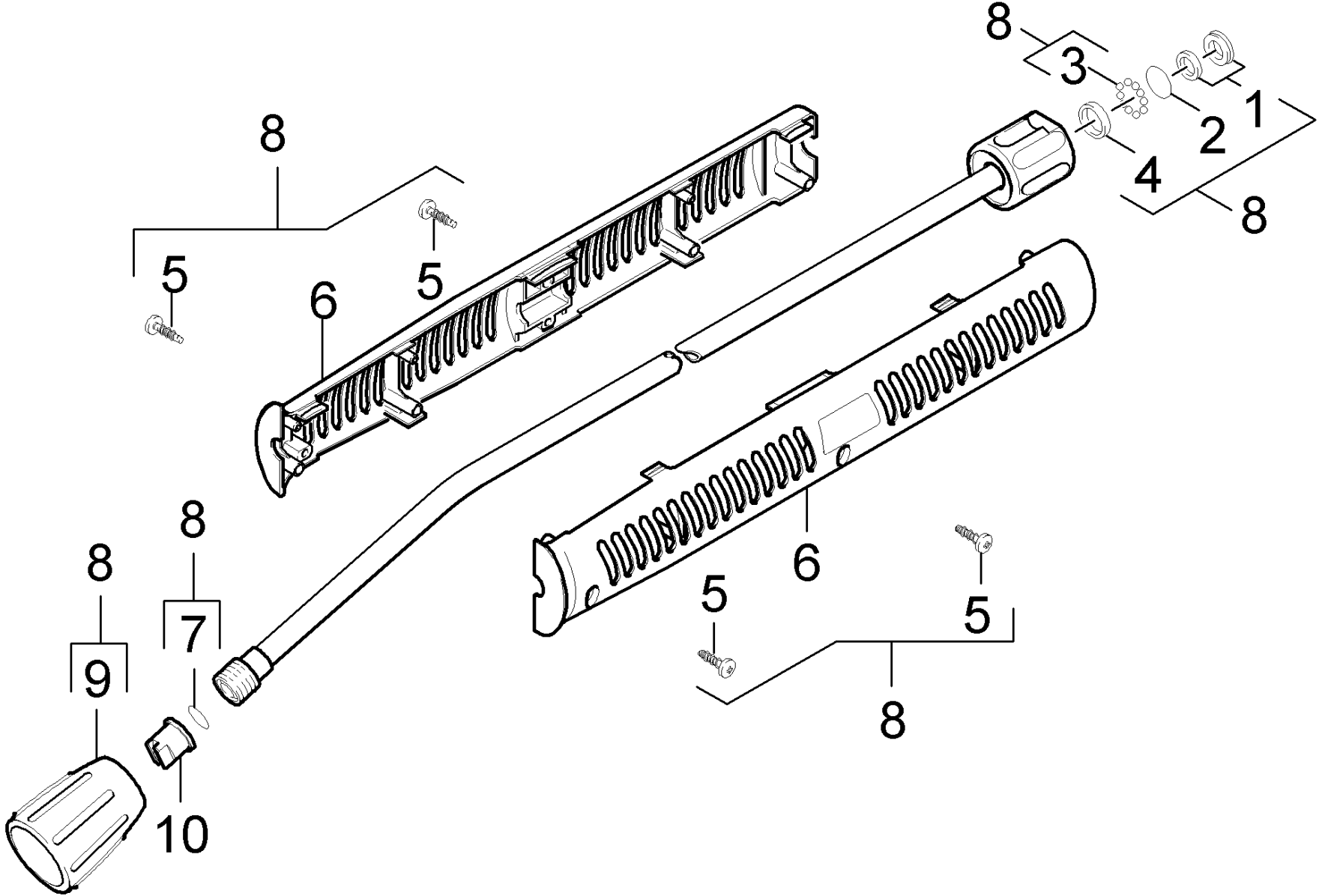
## 101 Hand trigger gun

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
X-X	0	4.775-026.0	Hand trigger gun	1.000	ST	0000000000	0000000000
	1	7.303-096.0	Screw 4x22 -ST-10.9-R2R (IN6RD)	8.000	ST	0000000000	0000000000
	2	5.321-174.0	Handhold few	1.000	ST	0000000000	0000000000
	3	6.362-176.0	O-Ring seal 6,07x1,78	1.000	ST	0000000000	0000000000
	4	5.322-006.0	Hand wheel	1.000	ST	0000000000	0000000000
	5	5.030-283.0	Moulded part	1.000	ST	0000000000	0000000000
	6	5.553-118.0	Piston	1.000	ST	0000000000	0000000000
X	7	6.362-477.0	O-Ring seal complete 1ST.-R.	1.000	ST	0000000000	0000000000
	8	5.107-062.0	Bar	1.000	ST	0000000000	0000000000
	9	5.115-227.0	Washer	1.000	ST	0000000000	0000000000
	10	5.481-039.0	Lever	1.000	ST	0000000000	0000000000
	11	5.305-110.0	Shaped screw	1.000	ST	0000000000	0000000000
X	12	6.362-468.0	O-Ring seal complete 1ST.-R.	1.000	ST	0000000000	0000000000
	13	5.115-260.0	Washer	3.000	ST	0000000000	0000000000
	14	6.362-478.0	O-Ring seal 12,42X 1,78	1.000	ST	0000000000	0000000000
	15	5.332-140.0	Helical spring	1.000	ST	0000000000	0000000000
	16	4.581-049.0	Valve seat	1.000	ST	0000000000	0000000000
	17	5.110-348.0	Sleeve	1.000	ST	0000000000	0000000000
	18	6.362-479.0	O-Ring seal 7,59X 2,62	1.000	ST	0000000000	0000000000
	19	5.427-079.0	Manifold	1.000	ST	0000000000	0000000000
	20	6.362-496.0	O-Ring seal 17,12X 2,62-NBR 70	1.000	ST	0000000000	0000000000
	21	6.303-025.0	Oval head screw 4,2x16-St-vz	1.000	ST	0000000000	0000000000
	22	7.312-001.0	Washer 4 -200HV-A3E ISO 7089	1.000	ST	0000000000	0000000000
	23	5.030-459.0	Moulded part	1.000	ST	0000000000	0000000000
	100	2.883-014.0	HDS 1290 GUN KIT	1.000	ST	0000000000	0000000000

**100 HDS 1290 GUN KIT (2.883-014.0)**

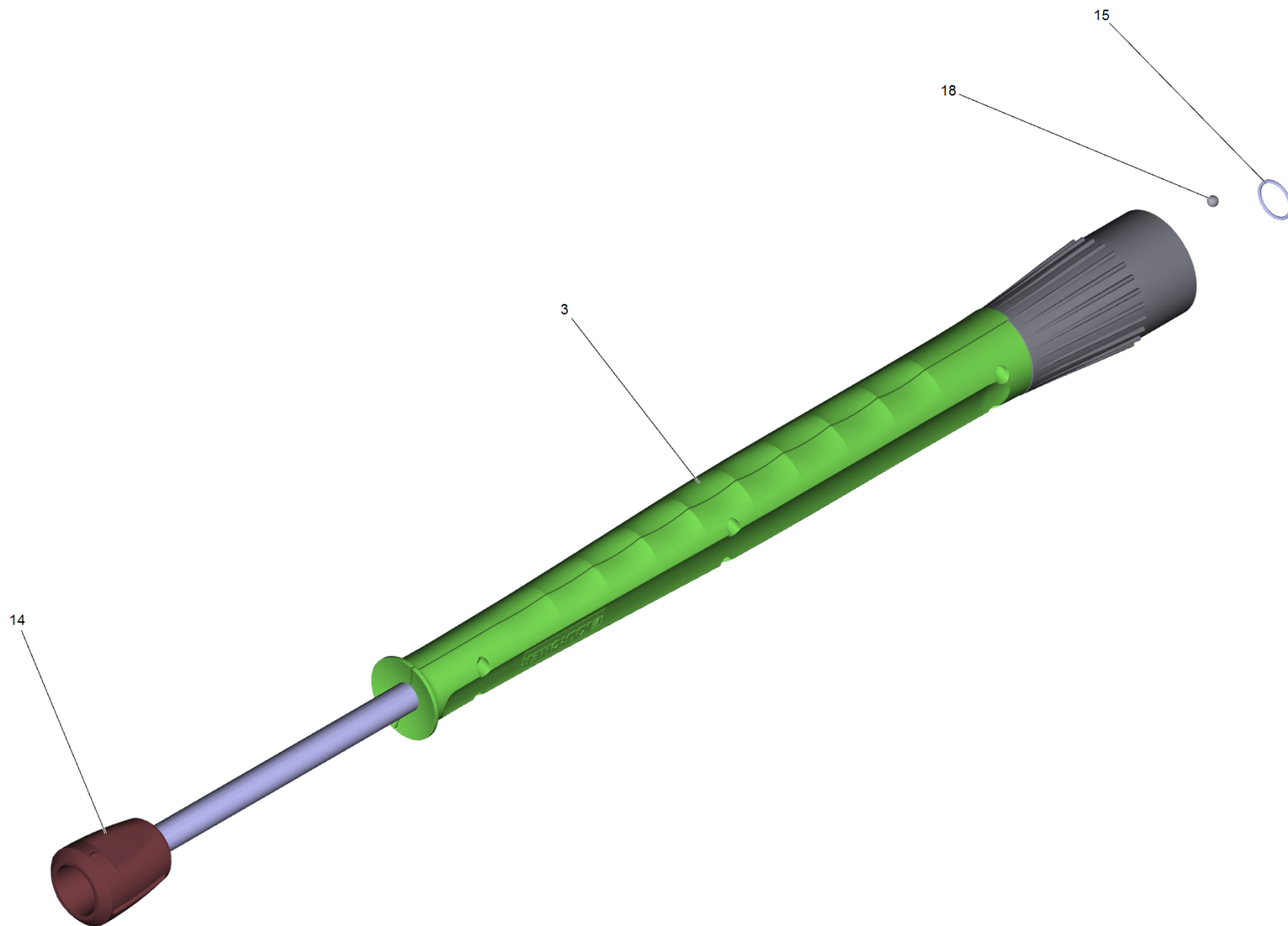
ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
	10	4.581-049.0	Valve seat	1.000	ST	0000000000	0000000000
	20	5.110-348.0	Sleeve	1.000	ST	0000000000	0000000000
	30	5.332-140.0	Helical spring	1.000	ST	0000000000	0000000000
	40	6.303-024.0	Oval head screw 4,2x22-ST-VERZ	8.000	ST	0000000000	0000000000
X	50	6.362-468.0	O-Ring seal complete 1ST.-R.	1.000	ST	0000000000	0000000000
X	60	6.362-477.0	O-Ring seal complete 1ST.-R.	1.000	ST	0000000000	0000000000
	70	6.362-478.0	O-Ring seal 12,42X 1,78	1.000	ST	0000000000	0000000000
	80	6.362-479.0	O-Ring seal 7,59X 2,62	1.000	ST	0000000000	0000000000
	90	6.362-496.0	O-Ring seal 17,12X 2,62-NBR 70	1.000	ST	0000000000	0000000000





**102 Jet pipe**

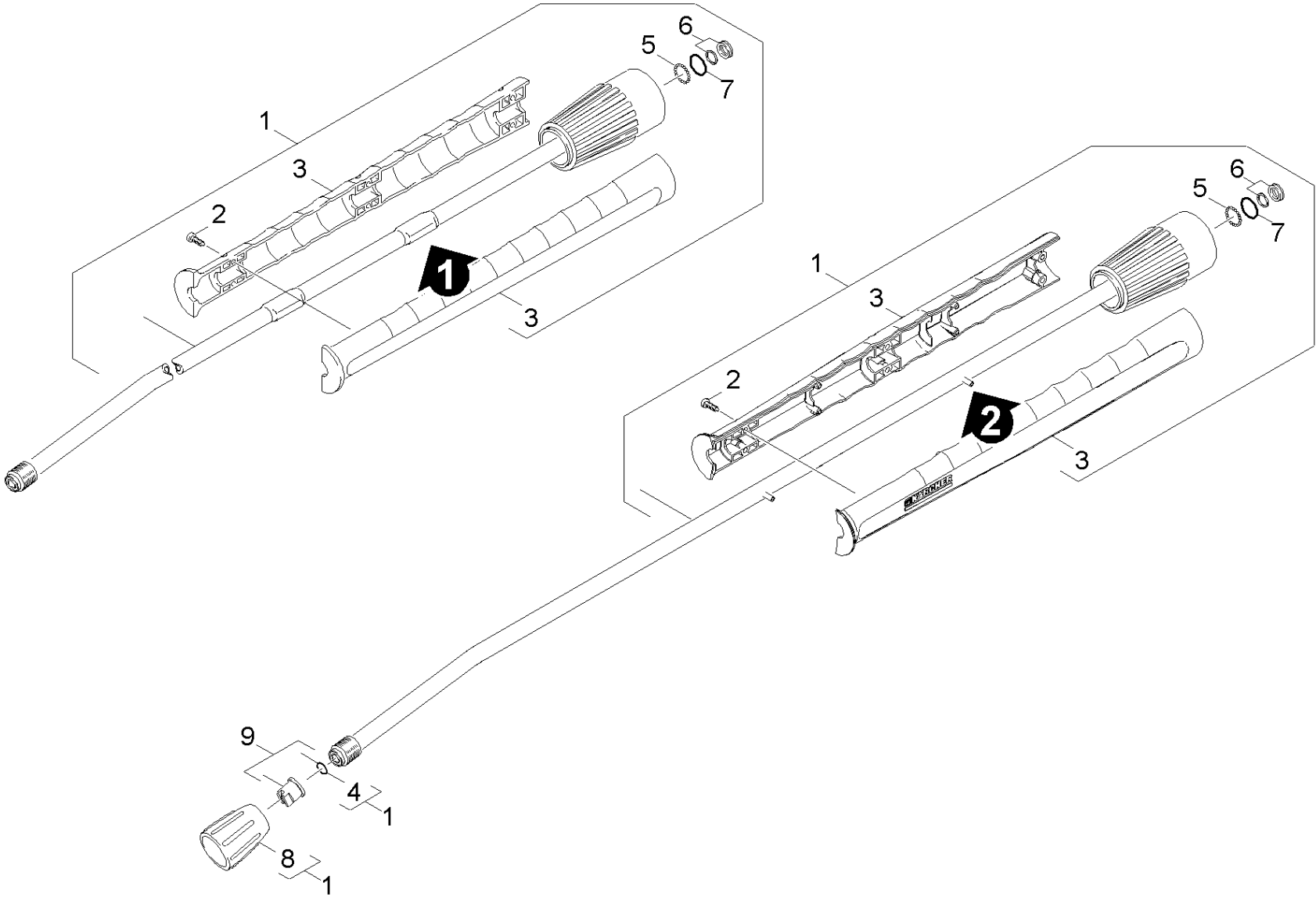
ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
X-X	1	4.363-692.0	Grooved ring kpl. -nur fuer Ersatz-	1.000	ST	0000000000	0000000000
	2	6.362-524.0	O-Ring seal 17,0 X 1,5	1.000	ST	0000000000	0000000000
	3	7.401-921.0	Sphere 4 G20 -1.4034 DIN 5401	12.000	ST	0000000000	0000000000
	4	6.362-529.0	Joint ring 12x1,5	1.000	ST	0000000000	0000000000
	5	6.303-025.0	Oval head screw 4,2x16-St-vz	2.000	ST	0000000000	0000000000
	6	5.321-150.0	HANDLE (PART NO=ONE HALF)	2.000	ST	0000000000	0000000000
	7	2.880-990.0	Spare part set O-Ring 5x -Kaercher	1.000	ST	0000000000	0000000000
X-X	8	4.760-660.0	Jet pipe packaged only for replacement	1.000	ST	0000000000	0000000000
X	9	5.401-129.0	Screw connector part	1.000	ST	0000000000	0000000000
X-X	10	2.883-397.0	Power nozzle 25040	1.000	ST	0000000000	0000000000



**8 Jet pipe packaged only for replacement (4.760-660.0)**

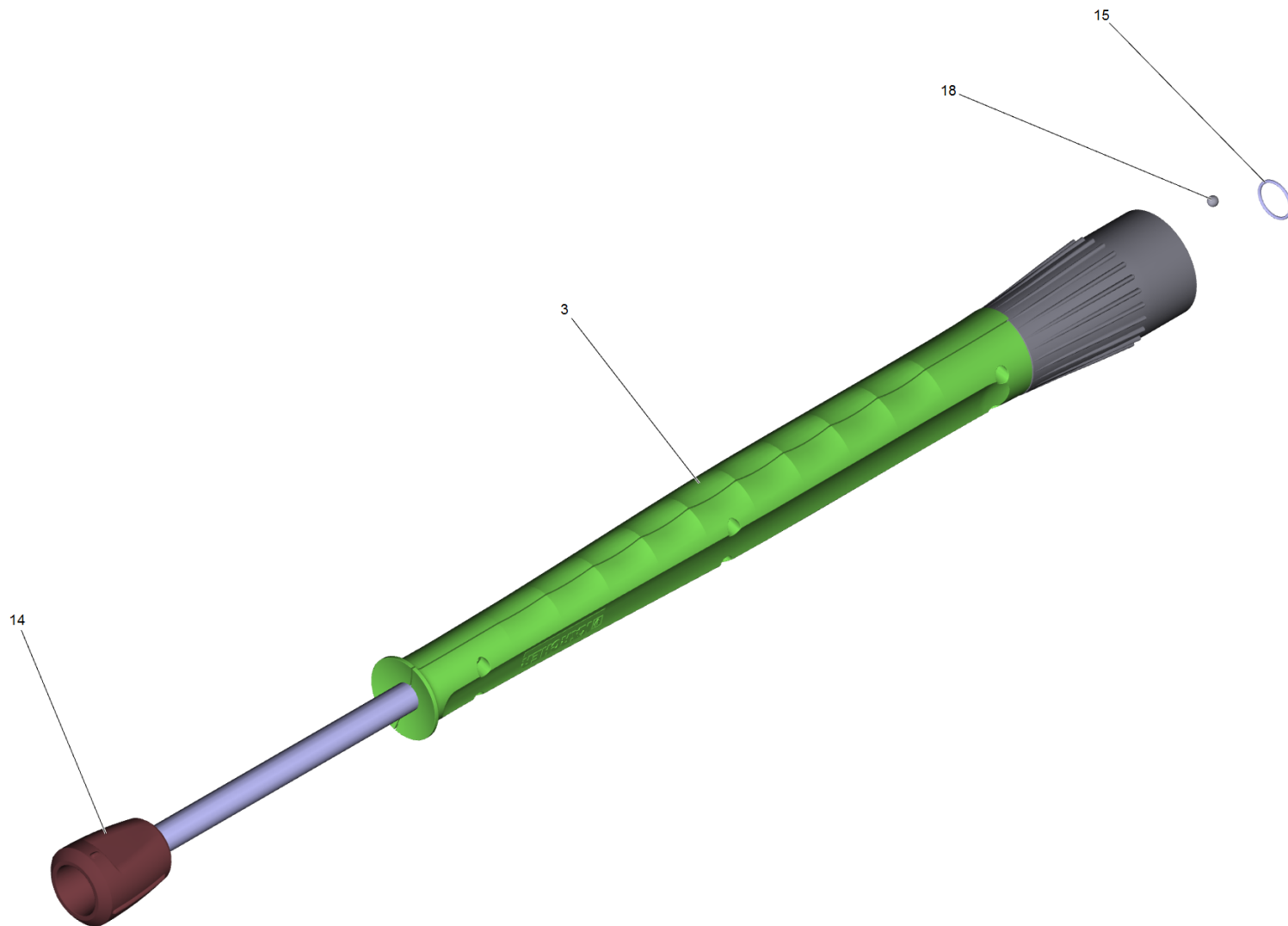
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ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit
	3	5.321-855.0	Handhold few jet pipe with welding bolt	1.000	ST
X-X	14	5.401-210.0	Screw connector part	1.000	ST
	15	7.362-501.0	O-Ring seal 10x2 EPDM 70 DIN 3770	1.000	ST
X-X	18	7.401-915.0	Sphere 2,5 G20 -1.4034 DIN 5401	1.000	ST



## 103 Jet pipe

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.	var. information
X-X	1	4.760-660.0	Jet pipe packaged only for replacement	1.000	ST	0000000000	0000000000	
	2	7.303-129.0	Screw 4x16 -10.9-R2R (K-In6Rd)	6.000	ST	0000000000	0000000000	
	3	5.321-855.0	Handhold few jet pipe with welding bolt	1.000	ST			VERSION 2
	3	5.321-691.0	Handhold few jet pipe	1.000	ST	0000000000	0000000000	VERSION 1
	4	2.880-990.0	Spare part set O-Ring 5x -Kaercher	1.000	ST	0000000000	0000000000	
X-X	5	7.401-915.0	Sphere 2,5 G20 -1.4034 DIN 5401	20.000	ST	0000000000	0000000000	
X-X	6	4.363-692.0	Grooved ring kpl. -nur fuer Ersatz-	1.000	ST	0000000000	0000000000	
	7	6.362-524.0	O-Ring seal 17,0 X 1,5	1.000	ST	0000000000	0000000000	
X	8	5.401-129.0	Screw connector part	1.000	ST	0000000000	0000000000	
X-X	9	2.883-397.0	Power nozzle 25040	1.000	ST	0000000000	0000000000	

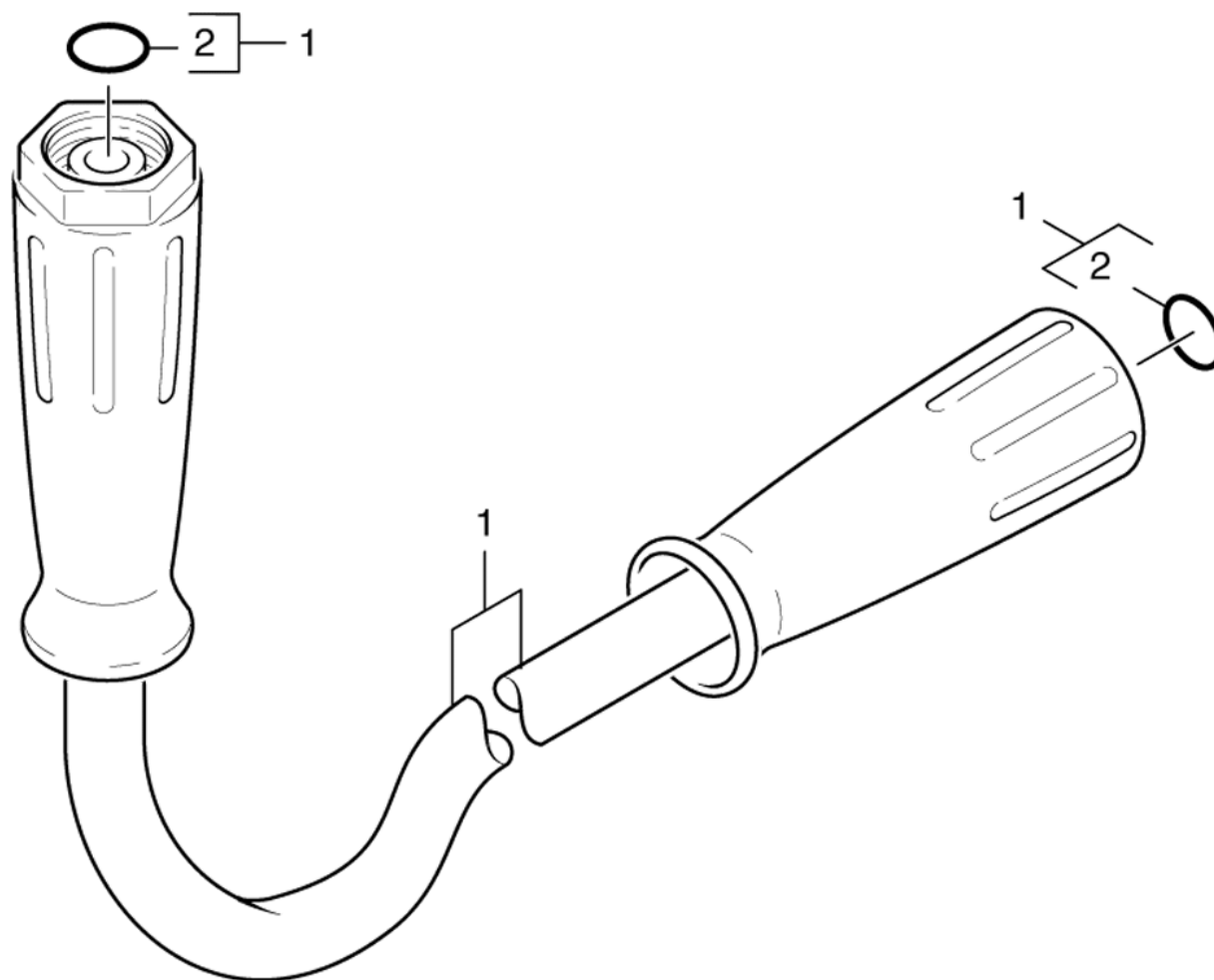


**1 Jet pipe packaged only for replacement (4.760-660.0)**

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ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit
	3	5.321-855.0	Handhold few jet pipe with welding bolt	1.000	ST
X-X	14	5.401-210.0	Screw connector part	1.000	ST
	15	7.362-501.0	O-Ring seal 10x2 EPDM 70 DIN 3770	1.000	ST
X-X	18	7.401-915.0	Sphere 2,5 G20 -1.4034 DIN 5401	1.000	ST

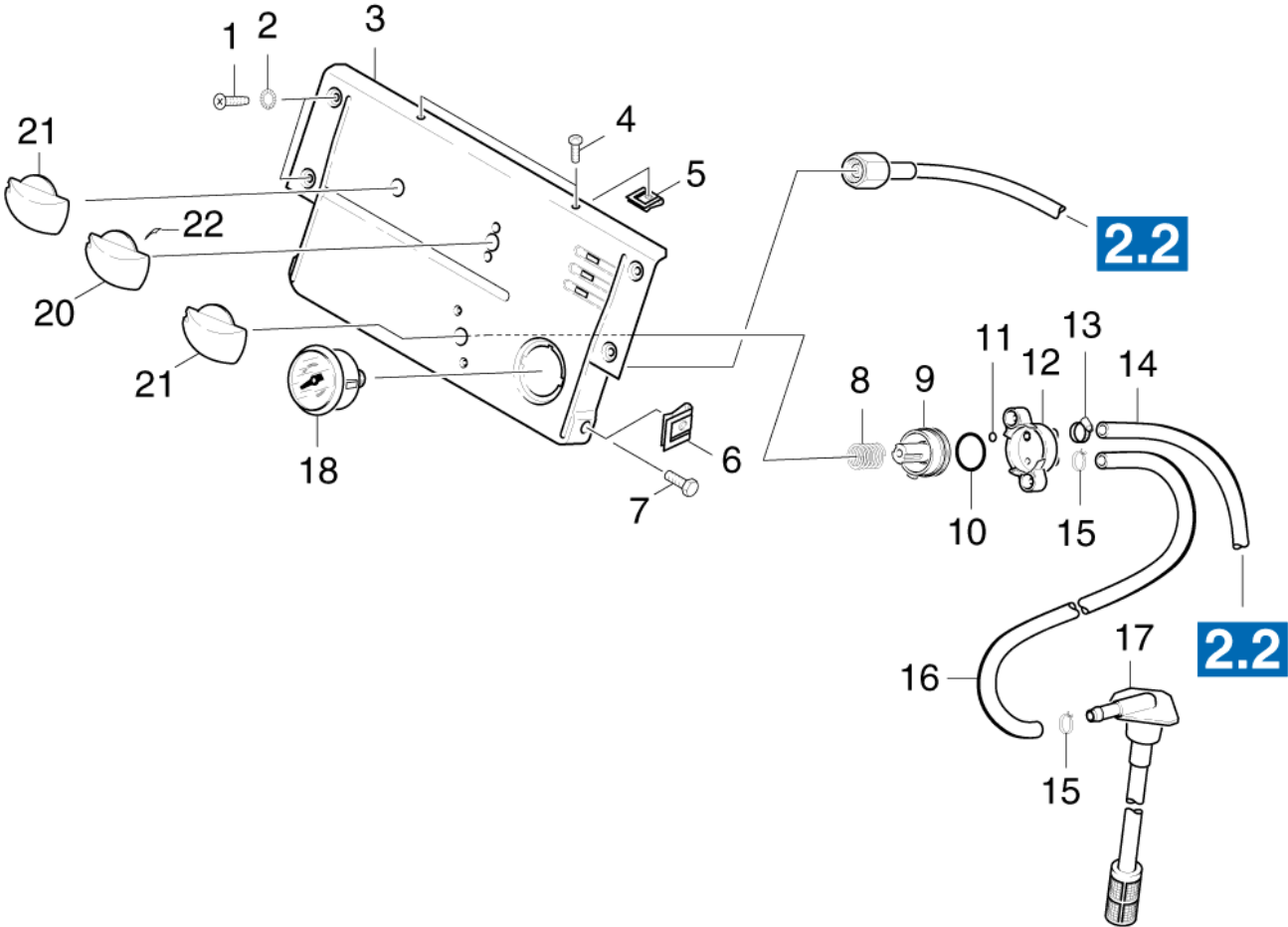




## 104 High pressure hose

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ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
X	1	6.390-010.0	Hose assembly rotatable DN8 max.31,5MPa	1.000	ST	0000000000	0000000000
	2	2.880-990.0	Spare part set O-Ring 5x -Kaercher	1.000	ST	0000000000	0000000000



## 110 Control panel

ET/VT (spare/wear parts)	Pos	Material #	Name	Qty.	Unit	from ser.nr.	up to ser.nr.
	1	7.303-038.0	Screw M5x12 -St-P2R (In6Rd)	4.000	ST	0000000000	0000000000
	2	7.312-172.0	Toothed lock washer A5,3-FSt-A3E DIN 67	4.000	ST	0000000000	0000000000
	3	5.841-463.0	Control panel	1.000	ST	0000000000	0000000000
	4	7.303-078.0	Sheet metal screw ST4,8X19-ST-A2R (KOMBI	2.000	ST	0000000000	0000000000
	5	6.310-034.0	Speed nut	2.000	ST	0000000000	0000000000
	6	6.310-082.0	Putting nut M6	2.000	ST	0000000000	0000000000
	7	7.304-382.0	Hexagonal head screw M 6x12-8.8-A2E ISO	2.000	ST	0000000000	0000000000
	8	5.332-474.0	Helical spring	1.000	ST	0000000000	0000000000
	9	5.581-251.0	Valve seat	1.000	ST	0000000000	0000000000
	10	6.362-712.0	O-Ring seal 25,3 X 2,4	1.000	ST	0000000000	0000000000
	11	6.362-386.0	O-Ring seal 5,0 x 1,5-NBR 80	1.000	ST	0000000000	0000000000
	12	5.587-054.0	Valve housing	1.000	ST	0000000000	0000000000
	13	6.388-515.0	Hose clip	1.000	ST	0000000000	0000000000
	14	6.388-194.0	Hose DN 7	1.000	M	0000000000	0000000000
	15	6.388-559.0	Hose clip	2.000	ST	0000000000	0000000000
	16	6.388-225.0	Hose DN 7	1.000	M	0000000000	0000000000
X	17	6.414-028.0	Filter	1.000	ST	0000000000	0000000000
X-X	18	6.421-170.0	Pressure gauge 0-315 BAR	1.000	ST	0000000000	0000000000
	19	5.321-645.0	Handhold	1.000	ST	0000000000	0000000000
	20	5.321-641.0	Handhold thermostat	1.000	ST	0000000000	0000000000
	21	5.321-633.0	Handhold	2.000	ST	0000000000	0000000000
X-X	22	6.313-014.0	Spring element	1.000	ST	0000000000	0000000000