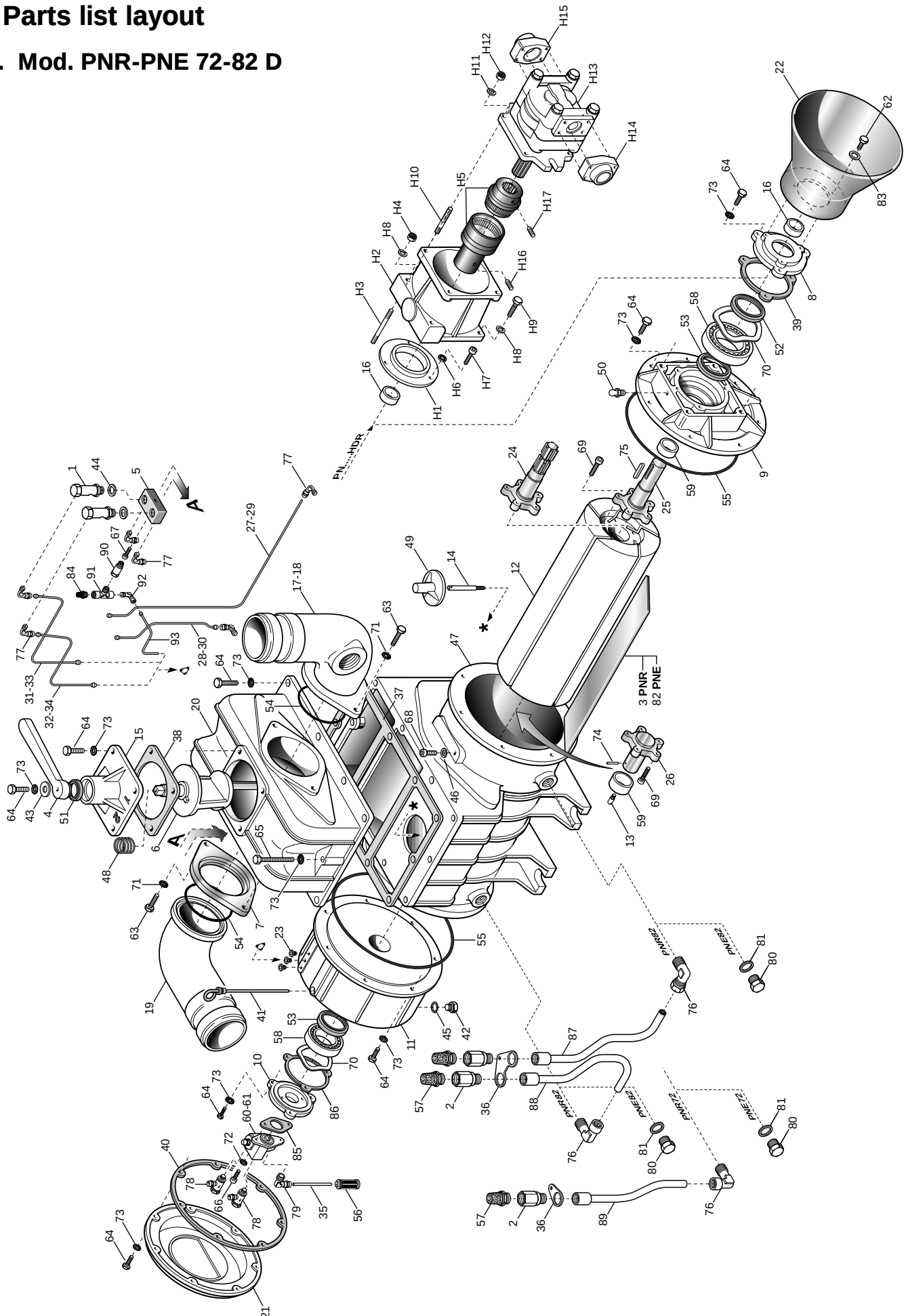


9. Parts list layout

9.1. Mod. PNR-PNE 72-82 D



Parts list PNR-PNE 72-82 D

Pos. Code	Description	Quantity
1 1401200700	Oil dripper automatic lubrication	2
2 1493300200	Air injection valve PNR 72	1
1493300200	Air injection valve PNR 82	2
3 1601605700	Vane PNR 72	5
1601605800	Vane PNR 82	5
4 1605500000	Handle R-PNR-PNE	1
5 1508100000	Distributor PR-PNR-PNE	1
6 1608501700	Conveyor PNR-PNE 72-82	1
7 1610100000	Turning conveyor flange	1
8 1610500400	Flange R-PNR-PNE 72-82 D	1
9 1610508400	Flange PNR-PNE 72-82 D	1
10 1610508500	Automatic lubrication pump flange R-PNR-PNE	1
11 1612503300	Oil tank PNR-PNE 72-82	1
12 1621503300	Rotor PNR-PNE 72	1
1621503400	Rotor PNR-PNE 82	1
13 1622002600	Shaft M10	1
14 1622007800	Check valve shaft PNR-PNE 72-82-102-122	1
15 1623100000	Conveyor cap PNR-PNE 72-82	1
16 1626001300	Bushing PNR-PNE 72-82 D	1
17 1627100200	Conveyor Ø76 with safety valve connection	1
18 1627100300	Conveyor Ø80 with safety valve connection	1
19 1627100500	Turning conveyor Ø76	1
20 1627504300	Manifold PNR-PNE 72-82	1
21 1640101100	Oil tank cap PNR-PNE 72-82	1
22 1642600100	Drive shaft protection	1
23 1642600000	Pipeline protection	3
24 1650014100	Front splined shaft PNR-PNE 72-82 D	1
25 1650014200	Front smooth shaft PNR-PNE 72-82 D	1
26 1650014300	Rear shaft PNR-PNE 72-82	1
27 1663036400	Front lubricating line PNR-PNE 72 D lh/M rh	1
1663037600	Front lubricating line PNR-PNE 82 D lh/M rh	1
28 1663036500	Rear lubricating line PNR-PNE 72 D lh/M rh	1
1663037700	Rear lubricating line PNR-PNE 82 D lh/M rh	1
29 1663036800	Front lubricating line PNR-PNE 72 D rh/M lh	1
1663038000	Front lubricating line PNR-PNE 82 D rh/M lh	1
30 1663036900	Rear lubricating line PNR-PNE 72 D rh/M lh	1
1663038100	Rear lubricating line PNR-PNE 82 D rh/M lh	1
31 1663037000	External oil dripper line PNR-PNE 72 D lh/M rh	1
1663038300	External oil dripper line PNR-PNE 82 D lh/M rh	1
32 1663037100	Internal oil dripper line PNR-PNE 72 D lh/M rh	1
1663038200	Internal oil dripper line PNR-PNE 82 D lh/M rh	1
33 1663037200	External oil dripper line PNR-PNE 72 D rh/M lh	1
1663038400	External oil dripper line PNR-PNE 82 D rh/M lh	1
34 1663037300	Internal oil dripper line PNR-PNE 72 D rh/M lh	1
1663038500	Internal oil dripper line PNR-PNE 82 D rh/M lh	1
35 1663041200	Suction line for aut. lubric. pump PNR-PNE 72-82	1
36 1681007100	Air injection pipes bracket PNR 72	1
1681007000	Air injection pipes bracket PNR 82	1
37 1680608800	Manifold gasket PNR-PNE 72-82	1
38 1680700200	Conveyor gasket PNR-PNE 72-82	1
39 1680700400	Flange gasket PNR-PNE 72-82 D	1
40 1680707500	Oil tank cap gasket PNR-PNE 72-82	1
41 1683600000	Oil stick	1
42 1684000000	Plug G3/8	1
43 1685002800	Washer 30x8,5x4	1
44 1685100000	Alu washer 14x20x1,5	2
45 1685100200	Alu washer 17x22x1,5	1
46 1685100800	Alu washer 8x14x1,5	1
47 1687505800	Housing PNR-PNE 72	1
1687505700	Housing PNR-PNE 82	1
48 1691000000	Conveyor spring	1
49 1693500300	Check valve PNR-PNE 72-82	1
50 4022100010	Greasing nipple M10x1	1
51 4022200030	Seal 41x27x10	1
52 4022200040	Seal 72x40x10	1
53 4022200111	Seal 72x48x15	2
54 4022200307	OR 6287	2
55 4022200308	OR 4775	2
56 4022300001	Nylon filter Ø6	1
57 4022301004	Silencer-filter 3/4" PNR 72	1
4022301004	Silencer-filter 3/4" PNR 82	2
58 4023100040	Bearing 6308	2

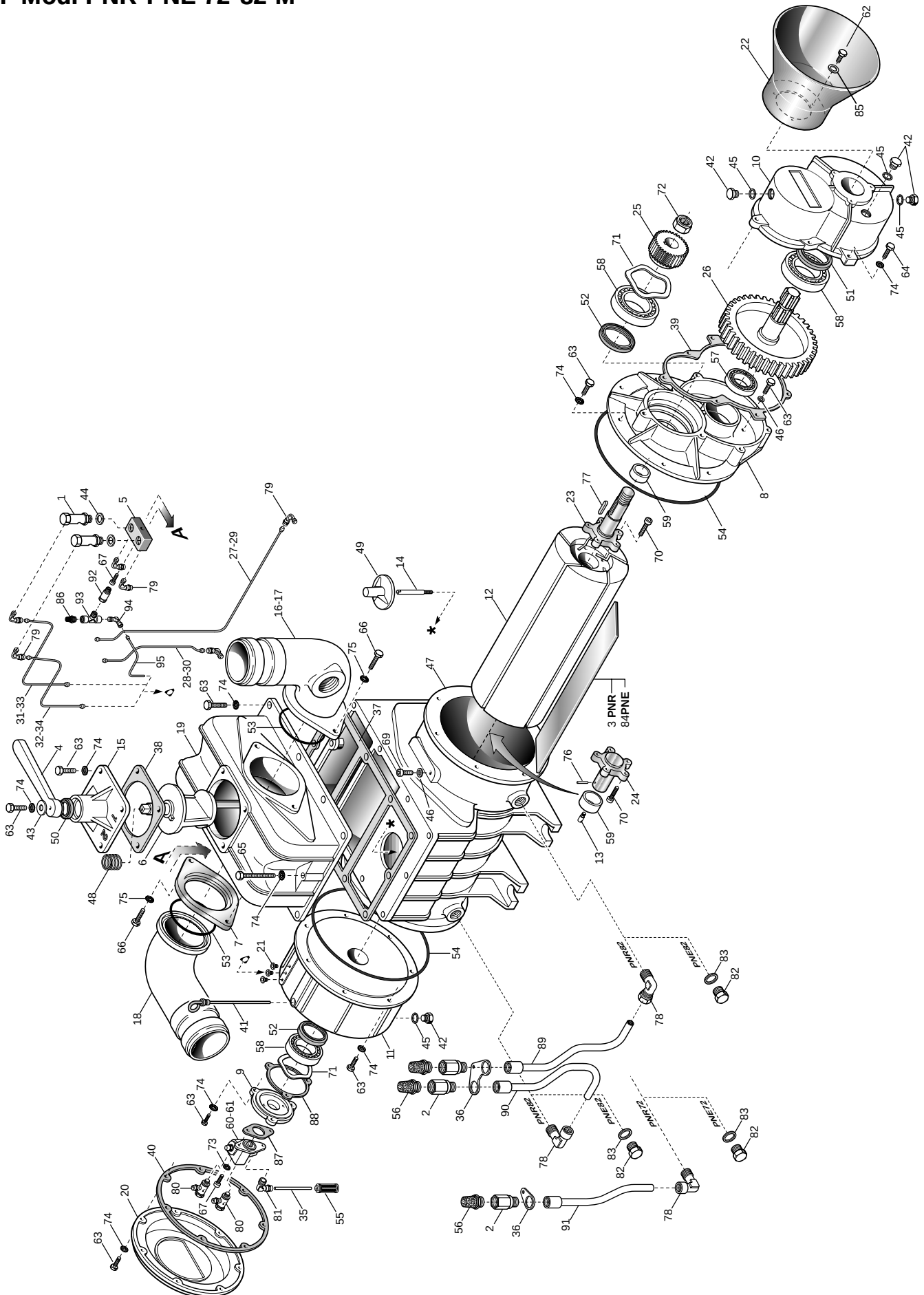
Pos. Code	Description	Quantity
59 4023130020	Bushing 48x40x22	2
60 4024251000	Automatic lubricating pump (cw rotation)	1
61 4024251500	Automatic lubricating pump (ccw rotation)	1
62 4026101404	Screw M8x12 galvanized	3
63 4026103003	Screw M12x35 galvanized	4
64 4026107110	Screw M8x25	40
65 4026107117	Screw M8x60	2
66 4026120304	Screw M6x16	2
67 4026120300	Screw M6x14	1
68 4026120400	Screw M8x12	1
69 1672001600	PNR rotor screw M10	10
70 4026300020	Compensation ring Ø90	2
71 4026350609	Grower washer M12	4
72 4026350908	Washer M6	2
73 4026350909	Washer M8	42
74 4026414617	Pin 3x40 (*)	1
75 4026500909	Tab 10x8x50	1
76 4026701310	Fitting G1/2 PNR 72	1
4026701310	Fitting G1/2 PNR 82	2
77 4026706000	Fitting 90° Ø4-1/8	6
78 4026706101	Fitting Ø4-1/8	2
79 4026706003	Fitting 90° Ø6-1/8	1
80 4026904001	Plug G1/2 PNR-PNE 72	1
4026904001	Plug G1/2 PNR-PNE 82	2
81 4026359003	Alu washer 21,5x26x1,5 PNR-PNE 72	1
4026359003	Alu washer 21,5x26x1,5 PNR-PNE 82	2
82 1601605300	Vane PNE 72	5
1601605400	Vane PNE 82	5
83 4026356002	Flat washer M8 galvanized	3
84 4022301001	Oil block filter G 1/4	1
85 1680609700	Oil pump gasket	1
86 1680609800	Oil pump flange gasket	1
87 1563008100	Air injection pipe r. PNR 82	1
88 1563008200	Air injection pipe l. PNR 82	1
89 1563008300	Air injection pipe PNR 72	1
90 4026705702	Oil drain extention	1
91 4026702502	Oil drain T fitting	1
92 4026706004	Fitting 90° G1/4 Ø6	1
93 1663042900	Oil drain line PNR 72 D rh	1
1663043000	Oil drain line PNR 72 D lh	1
1663043100	Oil drain line PNR 82 D rh	1
1663043200	Oil drain line PNR 82 D lh	1

(*): on models with ccw (left hand) rotation

PNR-PNE 72-82 HDR

Pos. Code	Description	Quantity
H1 1610005500	Centering flange PNR 72-82 HDR	1
H2 1612501000	Bracket PNR-PNE ... HDR	1
H3 4026171211	Stud screw M12x80	2
H4 4026305508	Nut M12	2
H5 1470102900	Coupling PNR 72-82 HDR	1
H6 4026350909	Washer M8	3
H7 4026107110	Screw M8x25	3
H8 4026350609	Grower washer M12	4
H9 4026107313	Screw M12x40	2
H10 4026171304	Stud screw M14x40	4
H11 4026350610	Grower washer M14	4
H12 4026300808	Nut M14	4
H13 4024107008	Motor PNR-PNE 72-82 HDR	1
H14 4026711002	Flange G1	1
H15 4026711003	Flange G1 1/4	1
H16 4026136004	Dowel pin M8x10	1
H17 4026136006	Dowel pin M8x14	1
1892002500	Gaskets kit PNR-PNE 72-82 D	1

9.2. Mod. PNR-PNE 72-82 M



Parts list PNR-PNE 72-82 M

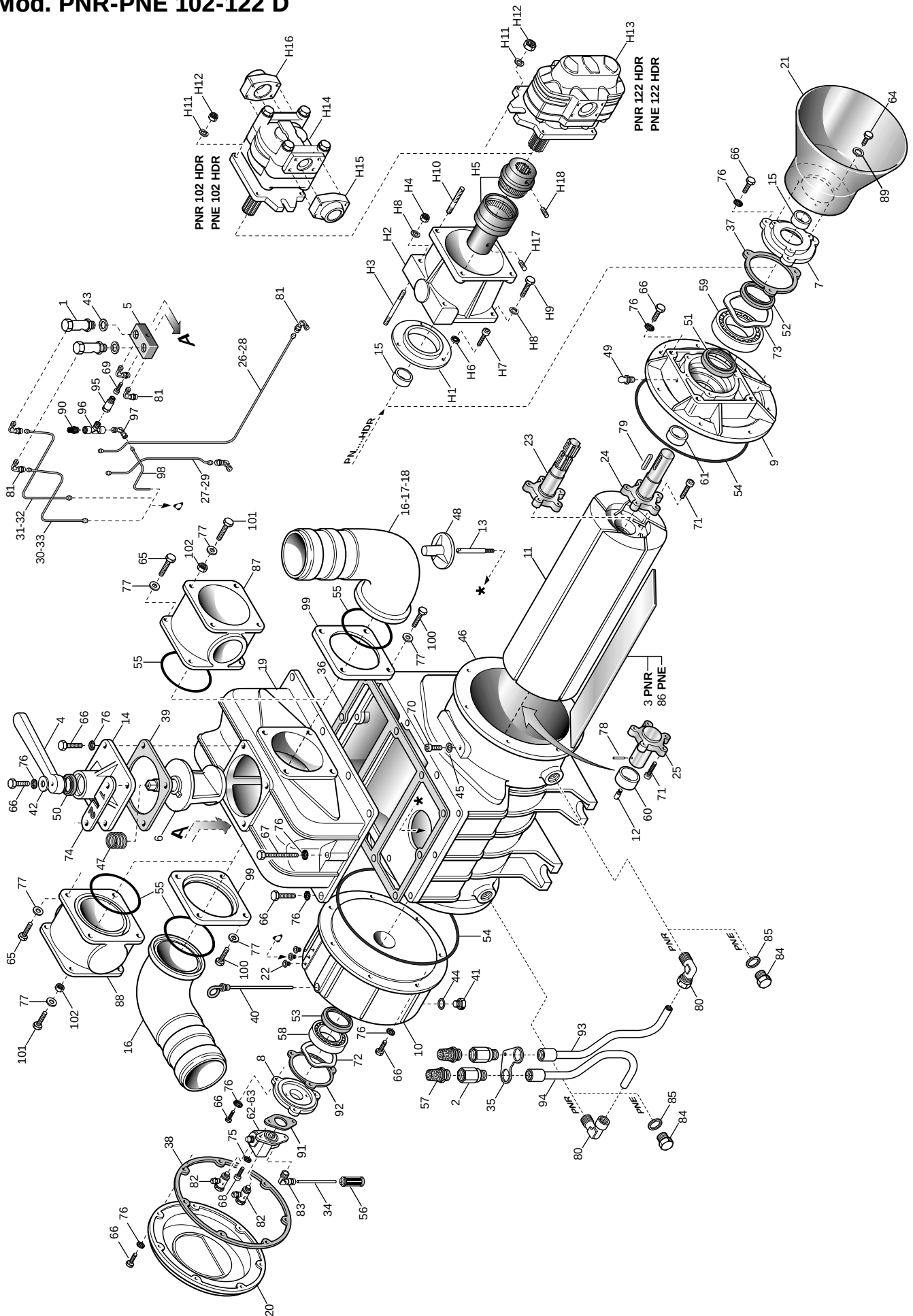
Pos.	Code	Description	Quantity
1	1401200700	Oil dripper automatic lubrication	2
2	1493300200	Air injection valve PNR 72	1
	1493300200	Air injection valve PNR 82	2
3	1601605700	Vane PNR 72	5
	1601605800	Vane PNR 82	5
4	1605500000	Handle R-PNR-PNE	1
5	1508100000	Distributor PR-PNR-PNE	1
6	1608501700	Conveyor PNR-PNE 72-82	1
7	1610100000	Turning conveyor flange	1
8	1610508300	Flange PNR-PNE 72-82 M	1
9	1610508500	Automatic lubrication pump flange R-PNR-PNE	1
10	1612503200	Gearbox PNR-PNE 72-82 M	1
11	1612503300	Oil tank PNR-PNE 72-82	1
12	1621503300	Rotor PNR-PNE 72	1
	1621503400	Rotor PNR-PNE 82	1
13	1622002600	Shaft M10	1
14	1622007800	Check valve shaft PNR-PNE 72-82-102-122	1
15	1623100000	Conveyor cap PN-PNR-PNE 72-82	1
16	1627100200	Conveyor Ø76 with safety valve connection	1
17	1627100300	Conveyor Ø80 with safety valve connection	1
18	1627100500	Turning conveyor Ø76	1
19	1627504300	Manifold PNR-PNE 72-82	1
20	1640101100	Oil tank cap PNR-PNE 72-82	1
21	1642600000	Pipeline protection	3
22	1642600100	Drive shaft protection	1
23	1650014000	Front shaft PNR-PNE 72-82 M	1
24	1650014300	Rear shaft PNR-PNE 72-82	1
25	1651005400	Pinion PNR-PNE 72-82 M	1
26	1651005600	Gear PNR-PNE 72-82 M	1
27	1663036400	Front lubricating line PNR-PNE 72 D lh/M rh	1
	1663037600	Front lubricating line PNR-PNE 82 D lh/M rh	1
28	1663036500	Rear lubrication line PNR-PNE 72 D lh/M rh	1
	1663037700	Rear lubricating line PNR-PNE 82 D lh/M rh	1
29	1663036800	Front lubricating line PNR-PNE 72 D rh/M lh	1
	1663038000	Front lubricating line PNR-PNE 82 D rh/M lh	1
30	1663036900	Rear lubricating line PNR-PNE 72 D rh/M lh	1
	1663038100	Rear lubricating line PNR-PNE 82 D rh/M lh	1
31	1663037000	External oil dripper line PNR-PNE 72 D lh/M rh	1
	1663038300	External oil dripper line PNR-PNE 82 D lh/M rh	1
32	1663037100	Internal oil dripper line PNR-PNE 72 D lh/M rh	1
	1663038200	Internal oil dripper line PNR-PNE 82 D lh/M rh	1
33	1663037200	External oil dripper line PNR-PNE 72 D rh/M lh	1
	1663038400	External oil dripper line PNR-PNE 82 D rh/M lh	1
34	1663037300	Internal oil dripper line PNR-PNE 72 D rh/M lh	1
	1663038500	Internal oil dripper line PNR-PNE 82 D rh/M lh	1
35	1663041200	Suction line for aut. lubric. pump PNR-PNE 72-82	1
36	1681007100	Air injection pipes bracket PNR 72	1
	1681007000	Air injection pipes bracket PNR 82	1
37	1680608800	Manifold gasket PNR-PNE 72-82	1
38	1680700200	Conveyor gasket PNR-PNE 72-82	1
39	1680707400	Gearbox gasket PNR-PNE 72-82 M	1
40	1680707500	Oil tank cap gasket PNR-PNE 72-82	1
41	1683600000	Oil stick	1
42	1684000000	Plug G3/8	4
43	1685002800	Washer 30x8,5x4	1
44	1685100000	Alu washer 14x20x1,5	2
45	1685100200	Alu washer 17x22x1,5	4
46	1685100800	Alu washer 8x14x1,5	3
47	1687505800	Housing PNR-PNE 72	1
	1687505700	Housing PNR-PNE 82	1
48	1691000000	Conveyor spring	1

Pos.	Code	Description	Quantity
49	1693500300	Check valve PNR-PNE 72-82	1
50	4022200030	Seal 41x27x10	1
51	4022200040	Seal 72x40x10	1
52	4022200111	Seal 72x48x15	2
53	4022200307	OR 6287	2
54	4022200308	OR 4775	2
55	4022300001	Nylon filter Ø6	1
56	4022301004	Silencer-filter 3/4" PNR 72	1
	4022301004	Silencer-filter 3/4" PNR 82	2
57	4023100018	Bearing 6206	1
58	4023100040	Bearing 6308	3
59	4023130020	Bushing 48x40x22	2
60	4024251000	Automatic lubricating pump (cw rotation)	1
61	4024251500	Automatic lubricating pump (ccw rotation)	1
62	4026101404	Screw M8x12 galvanized	3
63	4026107110	Screw M8x25	37
64	4026107111	Screw M8x30	7
65	4026107117	Screw M8x60	2
66	4026103003	Screw M12x35 galvanized	4
67	4026120304	Screw M6x16	2
68	4026120300	Screw M6x14	1
69	4026120400	Screw M8x12	1
70	1672001600	PNR rotor screw M10	10
71	4026300020	Compensation ring Ø90	2
72	4026305616	Nut M30x2	1
73	4026350908	Washer M6	2
74	4026350909	Washer M8	44
75	4026350609	Grower washer M12	4
76	4026414617	Pin 3x40 (*)	1
77	4026500905	Tab 10x8x32	1
78	4026701310	Fitting G1/2 PNR 72	1
	4026701310	Fitting G1/2 PNR 82	2
79	4026706000	Fitting 90° Ø4-1/8	6
80	4026706101	Fitting Ø4-1/8	2
81	4026706003	Fitting 90° Ø6-1/8	1
82	4026904001	Plug G1/2 PNR-PNE 72	1
	4026904001	Plug G1/2 PNR-PNE 82	2
83	4026359003	Alu washer 21,5x26x1,5 PNR-PNE 72	1
	4026359003	Alu washer 21,5x26x1,5 PNR-PNE 82	2
84	1601605300	Vane PNE 72	5
	1601605400	Vane PNE 82	5
85	4026356002	Flat washer M8 galvanized	3
86	4022301001	Oil block filter G 1/4	1
87	1680609700	Oil pump gasket	1
88	1680609800	Oil pump flange gasket	1
89	1563008100	Air injection pipe r. PNR 82	1
90	1563008200	Air injection pipe l. PNR 82	1
91	1563008300	Air injection pipe PNR 72	1
92	4026705702	Oil drain extension	1
93	4026702502	Oil drain T fitting	1
94	4026706004	Fitting 90° G1/4 Ø6	1
95	1663042900	Oil drain line PNR 72 D rh	1
	1663043000	Oil drain line PNR 72 D lh	1
	1663043100	Oil drain line PNR 82 D rh	1
	1663043200	Oil drain line PNR 82 D lh	1

(*): on models with cw (right hand) rotation

1892002600 Gaskets kit PNR-PNE 72-82 M 1

9.3. Mod. PNR-PNE 102-122 D



Parts list PNR-PNE 102-122 D

Pos. Code	Description	Quantity
1	1401200700 Oil dripper automatic lubrication	2
2	1493300200 Air injection valve PNR	2
3	1601605900 Vane PNR 102	5
	1601606000 Vane PNR 122	5
4	1605500000 Handle R-PNR-PNE	1
5	1508100000 Distributor PR-PNR-PNE	1
6	1608501800 Conveyor PNR-PNE 102-122	1
7	1610508200 Flange R-PNR-PNE 102-122-142 D	1
8	1610508500 Automatic lubrication pump flange R-PNR-PNE	1
9	1610508600 Flange PNR-PNE 102-122 D	1
10	1612503400 Oil tank PNR-PNE 102-122	1
11	1621503500 Rotor PNR-PNE 102	1
	1621503600 Rotor PNR-PNE 122	1
12	1622002600 Shaft M10	1
13	1622007800 Check valve shaft PNR-PNE 72-82-102-122	1
14	1623100500 Conveyor cap PN-PNR-PNE 102-122	1
15	1626001100 Bushing PNR-PNE 102-122 D	1
16	1627102400 Conveyor ø 100	1-2
17	1627102700 Conveyor ø 80	1
18	1627102800 Conveyor ø 76	1
19	1627504400 Manifold PNR-PNE 102-122	1
20	1640101200 Oil tank cap PNR-PNE 102-122	1
21	1642600100 Drive shaft protection	1
22	1642600000 Pipeline protection	3
23	1650014600 Front splined shaft PNR-PNE 102-122 D	1
24	1650014700 Front smooth shaft PNR-PNE 102-122 D	1
25	1650014800 Rear shaft PNR-PNE 102-122	1
26	1663038800 Front lubricating line PNR-PNE 102 D lh/M rh	1
	1663040000 Front lubricating line PNR-PNE 122 D lh/M rh	1
27	1663038900 Rear lubricating line PNR-PNE 102 D lh/M rh	1
	1663040100 Rear lubricating line PNR-PNE 122 D lh/M rh	1
28	1663039200 Front lubricating line PNR-PNE 102 D rh/M lh	1
	1663040400 Front lubricating line PNR-PNE 122 D rh/M lh	1
29	1663039300 Rear lubricating line PNR-PNE 102 D rh/M lh	1
	1663040500 Rear lubricating line PNR-PNE 122 D rh/M lh	1
30	1663039400 Internal oil dripper line PNR-PNE 102 D lh/M rh	1
	1663040600 Internal oil dripper line PNR-PNE 122 D lh/M rh	1
31	1663039500 External oil dripper line PNR-PNE 102 D lh/M rh	1
	1663040700 External oil dripper line PNR-PNE 122 D lh/M rh	1
32	1663039600 External oil dripper line PNR-PNE 102 D rh/M lh	1
	1663040800 External oil dripper line PNR-PNE 122 D rh/M lh	1
33	1663039700 Internal oil dripper line PNR-PNE 102 D rh/M lh	1
	1663040900 Internal oil dripper line PNR-PNE 122 D rh/M lh	1
34	1663041100 Suction line for aut. lubric. pump PNR-PNE 102-122	1
35	1681006900 Air injection pipes bracket PNR 122	1
	1681007000 Air injection pipes bracket PNR 102	1
36	1680608900 Manifold gasket PNR-PNE 102-122	1
37	1680707300 Flange gasket PNR-PNE 102-122-142 D	1
38	1680707700 Oil tank gasket PNR-PNE 102-122	1
39	1680707800 Conveyor gasket PNR-PNE 102-122	1
40	1683600300 Oil stick	1
41	1684000000 Plug G3/8	1
42	1685002800 Washer 30x8,5x4	1
43	1685100000 Alu washer 14x20x1,5	2
44	1685100200 Alu washer 17x22x1,5	1
45	1685100800 Alu washer 8x14x1,5	1
46	1687505900 Housing PNR-PNE 102	1
	1687506000 Housing PNR-PNE 122	1
47	1691000000 Conveyor spring	1
48	1693500400 Check valve PNR-PNE 102-122	1
49	4022100010 Greasing nipple M10x1	1
50	4022200030 Seal 41x27x10	1
51	4022200113 Seal 70x55x15	1
52	4022200044 Seal 65x45x8	1
53	4022200111 Seal 72x48x15	1
54	4022200309 OR 4875	2
55	4022200310 OR 6362	2(3)
56	4022300001 Nylon filter Ø6	1
57	4022301004 Silencer-filter 3/4"	2
58	4023100040 Bearing 6308	1
59	4023100046 Bearing 6309	1
60	4023130020 Bushing 48x40x22	1
61	4023130035 Bushing 55x45x22	1

Pos. Code	Description	Quantity
62	4024251000 Automatic lubricating pump (cw rotation)	1
63	4024251500 Automatic lubricating pump (ccw rotation)	1
64	4026101404 Screw M8x12 galvanized	3
65	4026102807 Screw M8x25 galvanized	(4)
66	4026107110 Screw M8x25	40
67	4026107117 Screw M8x60	2
68	4026120304 Screw M6x16	2
69	4026120300 Screw M6x14	1
70	4026120400 Screw M8x12	1
71	1672001600 PNR rotor screw M10	10
72	4026300020 Compensation ring Ø90	1
73	4026300025 Compensation ring Ø100	1
74	1681006800 Plate vac-press PNR-PNE 102-122	1
75	4026350908 Washer M6	2
76	4026350909 Washer M8	42
77	4026350606 Grower washer M8	8(12)
78	4026414617 Pin 3x40 (*)	1
79	4026501006 Tab 12x8x56	1
80	4026701310 Fitting G1/2	2
81	4026706000 Fitting 90° Ø4-1/8	6
82	4026706101 Fitting Ø4-1/8	2
83	4026706003 Fitting 90° Ø6-1/8	1
84	4026904001 Plug G1/2	2
85	4026359003 Alu washer 21,5x26x1,5	2
86	1601605500 Vane PNE 102	5
	1601605600 Vane PNE 122	5
87	1627102500 Conveyor with safety valve connection	(1)
88	1627102600 Conveyor	(1)
89	4026356002 Flat washer M8 galvanized	3
90	4022301001 Oil block filter G 1/4	1
91	1680609700 Oil pump gasket	1
92	1680609800 Oil pump flange gasket	1
93	1563007900 Air injection pipe r.	1
94	1563008000 Air injection pipe l.	1
95	4026705702 Oil drain extension	1
96	4026702502 Oil drain T fitting	1
97	4026706004 Fitting 90° G1/4 Ø6	1
98	1663043300 Oil drain line PNR 102 D rh	1
	1663043400 Oil drain line PNR 102 D lh	1
	1663043500 Oil drain line PNR 122 D rh	1
	1663043600 Oil drain line PNR 122 D lh	1
99	1610101100 Conveyor flange	2
100	4026102801 Screw TE 8.8 M8x35	8
101	4026102810 Screw TE 8.8 M8x40	(4)
102	4026308005 Nut M8	(4)

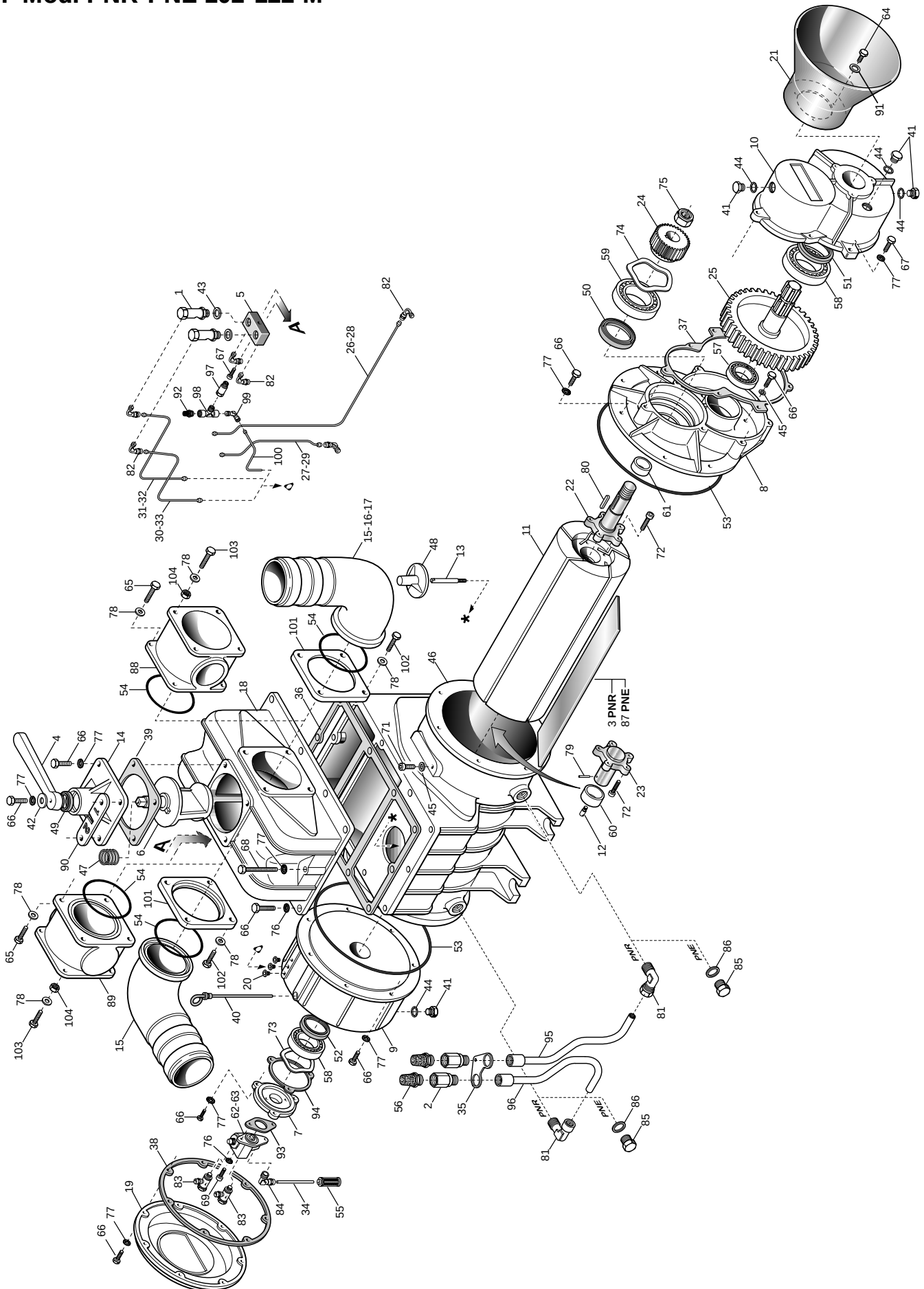
(*): on models with ccw (left hand) rotation

PNR-PNE 102-122 HDR

Pos. Code	Description	Quantity
H1	1610021600 Centering flange PNR-PNE 102-122-142 HDR	1
H2	1612501000 Bracket PNR-PNE ... HDR	1
H3	4026171211 Stud screw M12x80	2
H4	4026305508 Nut M12	2
H5	1470102300 Coupling PNR 102-122-142 HDR	1
H6	4026350909 Washer M8	3
H7	4026120403 Screw M8x20	3
H8	4026350609 Grower washer M12	4
H9	4026107313 Screw M12x40	2
H10	4026171304 Stud screw M14x40	4
H11	4026350610 Grower washer M14	4
H12	4026300808 Nut M14	4
H13	4024107001 Motor PNR-PNE 122 HDR	1
H14	4024107009 Motor PNR-PNE 102 HDR	1
H15	4026711003 Flange G1 1/4	1
H16	4026711004 Flange G1 1/2	1
H17	4026136003 Dowel pin M8x8	1
H18	4026136006 Dowel pin M8x14	1
	1892002700 Gaskets kit PNR-PNE 102-122 D	1

Note: between brackets quantity referred to the conveyor with safety valve connection built.

9.4. Mod. PNR-PNE 102-122 M



Parts list PNR-PNE 102-122 M

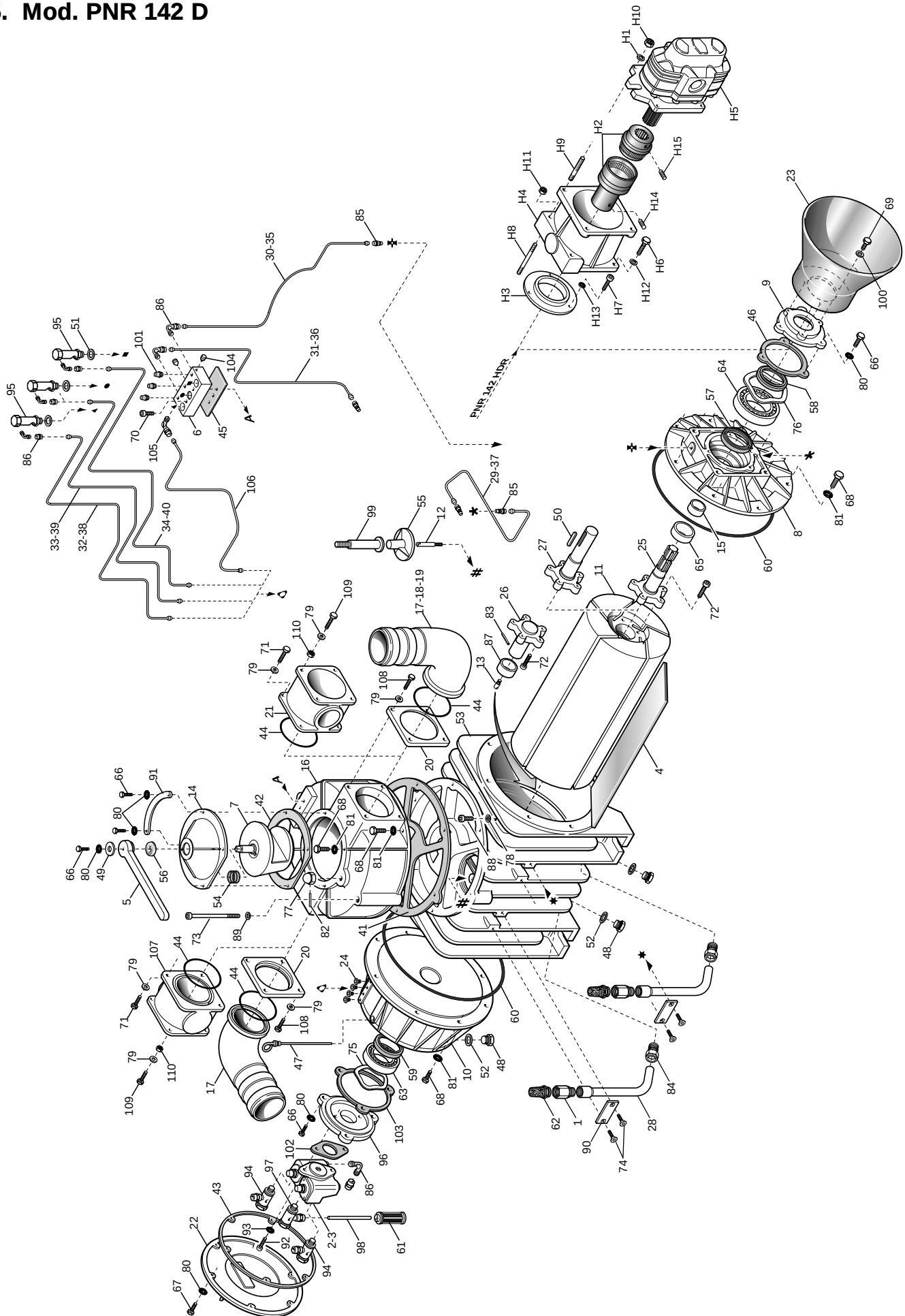
Pos.	Code	Description	Quantity	Pos.	Code	Description	Quantity
1	1401200700	Oil dripper automatic lubrication	2	51	4022200040	Seal 72x40x10	1
2	1493300200	Air injection valve PNR	2	52	4022200111	Seal 72x48x15	1
3	1601605900	Vane PNR 102	5	53	4022200309	OR 4875	2
	1601606000	Vane PNR 122	5	54	4022200310	OR 6362	2(3)
4	1605500000	Handle R-PNR-PNE	1	55	4022300001	Nylon filter Ø6	1
5	1508100000	Distributor PR-PNR-PNE	1	56	4022301004	Silencer-filter 3/4"	2
6	1608501800	Conveyor PNR-PNE 102-122	1	57	4023100018	Bearing 6206	1
7	1610508500	Automatic lubrication pump flange R-PNR-PNE	1	58	4023100040	Bearing 6308	2
8	1610508700	Flange PNR-PNE 102-122 M	1	59	4023100046	Bearing 6309	1
9	1612503400	Oil tank PNR-PNE 102-122	1	60	4023130020	Bushing 48x40x22	1
10	1612503500	Gearbox PNR-PNE 102-122 M	1	61	4023130035	Bushing 55x45x22	1
11	1621503500	Rotor PNR-PNE 102	1	62	4024251000	Automatic lubricating pump (cw rotation)	1
	1621503600	Rotor PNR-PNE 122	1	63	4024251500	Automatic lubricating pump (ccw rotation)	1
12	1622002600	Shaft M10	1	64	4026101404	Screw M8x12 galvanized	3
13	1622007800	Check valve shaft PNR-PNE 72-82-102-122	1	65	4026102807	Screw M8x25 galvanized	(4)
14	1623100500	Conveyor cap PN-PNR-PNE 102-122	1	66	4026107110	Screw M8x25	37
15	1627102400	Conveyor Ø 100	1-2	67	4026107111	Screw M8x30	7
16	1627102700	Conveyor Ø 80	1	68	4026107117	Screw M8x60	2
17	1627102800	Conveyor Ø 76	1	69	4026120304	Screw M6x16	2
18	1627504400	Manifold PNR-PNE 102-122	1	70	4026120300	Screw M6x14	1
19	1640101200	Oil tank cap PNR-PNE 102-122	1	71	4026120400	Screw M8x12	1
20	1642600000	Pipeline protection	3	72	1672001600	PNR rotor screw M10	10
21	1642600100	Drive shaft protection	1	73	4026300020	Compensation ring Ø90	1
22	1650014500	Front shaft PNR-PNE 102-122 M	1	74	4026300025	Compensation ring Ø100	1
23	1650014800	Rear shaft PNR-PNE 102-122	1	75	4026306115	Nut M36x3	1
24	1651005500	Pinion PNR-PNE 102-122 M	1	76	4026350908	Washer M6	2
25	1651005700	Gear PNR-PNE 102-122 M	1	77	4026350909	Washer M8	44
26	1663038800	Front lubricating line PNR-PNE 102 D lh/M rh	1	78	4026350606	Grower washer M8	8(12)
	1663040000	Front lubricating line PNR-PNE 122 D lh/M rh	1	79	4026414617	Pin 3x40 (*)	1
27	1663038900	Rear lubricating line PNR-PNE 102 D lh/M rh	1	80	4026501003	Tab 12x8x40	1
	1663040100	Rear lubricating line PNR-PNE 122 D lh/M rh	1	81	4026701310	Fitting G1/2	2
28	1663039200	Front lubricating line PNR-PNE 102 D rh/M lh	1	82	4026706000	Fitting 90° Ø4-1/8	6
	1663040400	Front lubricating line PNR-PNE 122 D rh/M lh	1	83	4026706101	Fitting Ø4-1/8	2
29	1663039300	Rear lubricating line PNR-PNE 102 D rh/M lh	1	84	4026706003	Fitting 90° Ø6-1/8	1
	1663040500	Rear lubricating line PNR-PNE 122 D rh/M lh	1	85	4026904001	Plug G 1/2	2
30	1663039400	Internal oil dripper line PNR-PNE 102 D lh/M rh	1	86	4026359003	Alu washer 21,5x26x1,5	2
	1663040600	Internal oil dripper line PNR-PNE 122 D lh/M rh	1	87	1601605500	Vane PNE 102	5
31	1663039500	External oil dripper line PNR-PNE 102 D lh/M rh	1		1601605600	Vane PNE 122	5
	1663040700	External oil dripper line PNR-PNE 122 D lh/M rh	1	88	1627102500	Conveyor with safety valve connection	(1)
32	1663039600	External oil dripper line PNR-PNE 102 D rh/M lh	1	89	1627102600	Conveyor	(1)
	1663040800	External oil dripper line PNR-PNE 122 D rh/M lh	1	90	1681006800	Plate vac-press PNR-PNE 102-122	1
33	1663039700	Internal oil dripper line PNR-PNE 102 D rh/M lh	1	91	4026356002	Flat washer M8 galvanized	3
	1663040900	Internal oil dripper line PNR-PNE 122 D rh/M lh	1	92	4022301001	Oil block filter G 1/4	1
34	1663041100	Suction line for aut. lubric. pump PNR-PNE 102-122	1	93	1680609700	Oil pump gasket	1
35	1681006900	Air injection pipes bracket PNR 122	1	94	1680609800	Oil pump flange gasket	1
	1681007000	Air injection pipes bracket PNR 102	1	95	1563007900	Air injection pipe r.	1
36	1680608900	Manifold gasket PNR-PNE 102-122	1	96	1563008000	Air injection pipe l.	1
37	1680707600	Gearbox gasket PNR-PNE 102-122 M	1	97	4026705702	Oil drain extention	1
38	1680707700	Oil tank gasket PNR-PNE 102-122	1	98	4026702502	Oil drain T fitting	1
39	1680707800	Conveyor gasket PNR-PNE 102-122	1	99	4026706004	Fitting 90° G1/4 ø6	1
40	1683600300	Oil stick	1	100	1663043300	Oil drain line PNR 102 D rh	1
41	1684000000	Plug G3/8	4		1663043400	Oil drain line PNR 102 D lh	1
42	1685002800	Washer 30x8,5x4	1		1663043500	Oil drain line PNR 122 D rh	1
43	1685100000	Alu washer 14x20x1,5	2		1663043600	Oil drain line PNR 122 D lh	1
44	1685100200	Alu washer 17x22x1,5	4	101	1610101100	Conveyor flange	2
45	1685100800	Alu washer 8x14x1,5	3	102	4026102801	Screw TE 8.8 M8x35	8
46	1687505900	Housing PNR-PNE 102	1	103	4026102810	Screw TE 8.8 M8x40	(4)
	1687506000	Housing PNR-PNE 122	1	104	4026308005	Nut M8	(4)
47	1691000000	Conveyor spring	1				
48	1693500400	Check valve PNR-PNE 102-122	1				
49	4022200030	Seal 41x27x10	1				
50	4022200113	Seal 70x55x15	1				

(*): on models with cw (right hand) rotation

1892002800 Gaskets kit PNR-PNE 102-122 M 1

Note: between brackets quantity referred to the conveyor with safety valve connection built.

9.5. Mod. PNR 142 D



Parts list PNR 142 D

Pos. Code	Description	Quantity
1	1493300200 Air injection valve PNR 142	2
2	4024250000 Automatic lubricating pump (cw rotation)	1
3	4024250500 Automatic lubricating pump (ccw rotation)	1
4	1601605200 Vane PNR 142	5
5	1605500100 Handle PNR 142	1
6	1608100210 Distributor PNR 142	1
7	1608500700 Conveyor PNR 142	1
8	1610508100 Flange PNR 142 D	1
9	1610508200 Flange R-PNR-PNE 102-122-142 D	1
10	1612500900 Oil tank PNR 142	1
11	1621503200 Rotor PNR 142	1
12	1622002500 Check valve shaft PNR 142	1
13	1622002600 Shaft M10	1
14	1623500300 Conveyor cap PNR 142	1
15	1626001100 Bushing PNR 142 D	1
16	1627501100 Manifold PNR 142	1
17	1627102400 Conveyor Ø 100	1-2
18	1627102700 Conveyor Ø 80	1
19	1627102800 Conveyor Ø 76	1
20	1610101100 Conveyor Flange	2
21	1627102500 Conveyor with safety valve connection	(1)
22	1640101000 Oil tank cap PNR 142	1
23	1642600100 Drive shaft protection	1
24	1642600000 Pipeline protection	4
25	1650012900 Front splined shaft PNR 142 D	1
26	1650013000 Rear shaft PNR 142	1
27	1650013100 Front smooth shaft PNR 142 D	1
28	1663014000 Air injection valve pipe 1/2" PNR 142	2
29	1663009500 Front lubricating line (housing) PNR 142 D rh/M lh	1
30	1663016510 Front lubricating line (flange) PNR 142 D rh	1
31	1663016310 Rear lubricating line PNR 142 D rh/M lh	1
32	1663034500 Rear oil dripper lubricating line PNR 142 D rh/M lh	1
33	1663034600 Centering oil dripper lubric. line PNR 142 D rh/M lh	1
34	1663034700 Front oil dripper lubricating line PNR 142 D rh/M lh	1
35	1663026010 Front lubricating line (flange) PNR 142 D lh	1
36	1663016610 Rear lubricating line PNR 142 D lh/M rh	1
37	1663025700 Front lubricating line (housing) PNR 142 D lh/M rh	1
38	1663034200 Rear oil dripper lubricating line PNR 142 D lh/M rh	1
39	1663034300 Centering oil dripper lubric. line PNR 142 D lh/M rh	1
40	1663034400 Front oil dripper lubricating line PNR 142 D lh/M rh	1
41	1680608300 Manifold gasket PNR 142	1
42	1680702500 Conveyor gasket PNR 142	1
43	1680702700 Oil tank gasket PNR 142	1
44	4022200310 OR 6362	2
45	1680703700 Distributor gasket PNR 142	1
46	1680707300 Flange gasket PNR 142 D	1
47	1683600300 Oil stick	1
48	1684000000 Plug G3/8	3
49	1685002800 Washer 30x8,5x4	1
50	4026501006 Tab 12x8x56	1
51	1685100000 Alu washer 14x20x1,5	3
52	1685100200 Alu washer 17x22x1,5	3
53	1687501900 Housing PNR 142 D	1
54	1691000200 Conveyor spring	1
55	1693500000 Check valve PNR 142	1
56	4022200030 Seal 41x27x10	1
57	4022200113 Seal 70x55x15	1
58	4022200044 Seal 65x45x8	1
59	4022200111 Seal 72x48x15	1
60	4022200311 OR 4975	2
61	4022300001 Nylon filter Ø6	1
62	4022301004 Silencer-filter 3/4"	2
63	4023100040 Bearing 6308	1
64	4023100046 Bearing 6309	1
65	4023130035 Bushing 55x45x22	1
66	4026100408 Screw M8x20	11
67	4026100410 Screw M8x25	6
68	4026100510 Screw M10x25	21

Pos. Code	Description	Quantity
69	4026101409 Screw M8x12 galvanized	3
70	4026120305 Screw M6x25	2
71	4026102807 Screw M 8x25	(4)
72	1672001600 PNR rotor screw M10	10
73	4026120519 Screw M10x110	2
74	4026155605 Screw M6x16	4
75	4026300020 Compensation ring Ø90	1
76	4026300025 Compensation ring Ø100	1
77	4026322006 Nut M16	1
78	1685100800 Alu washer 8x14x1,5	1
79	4026350606 Grower washer M8	8(12)
80	4026350909 Washer M8	17
81	4026350910 Washer M10	21
82	4026414611 Pin 3x24	1
83	4026414617 Pin 3x40 (*)	1
84	4026701301 Fitting G1/2	2
85	4026702000 Fitting Ø4-1/8	4
86	4026706000 Fitting 90° Ø4-1/8	6
87	4023130020 Bushing 48x40x22	1
88	4026120400 Screw M8x12	1
89	4026350608 Grower washer M10	2
90	1681006600 Bracket	2
91	1681005300 Plate vac-press PNR 142	1
92	4026120304 Screw M6x16	2
93	4026350908 Washer M6	2
94	4026706101 Fitting Ø4-1/8	2
95	1401200700 Oil dripper automatic lubrication	3
96	1610508500 Automatic lubrication pump flange R-PNR-PNE	1
97	4026706104 Fitting Ø6-1/8	1
98	1663041100 Suction line for aut. lubricating pump PNR 102-122-142	1
99	1672001200 Check valve stop	1
100	4026356002 Flat washer M8 galvanized	3
101	4022301000 Oil block filter G 1/8	3
102	1680609700 Oil pump gasket	1
103	1680609800 Oil pump flange gasket	1
104	4026910601 Plug G1/8	2
105	4026706003 Fitting 90° G1/8 ø6	1
106	1663043700 Oil drain line PNR 142 D dx	1
	1663043800 Oil drain line PNR 142 D sx	1
107	1627102600 Conveyor	(1)
108	4026102801 Screw M8x35	8
109	4026102810 Screw M8x40	(4)
110	4026308005 Nut M8	(4)

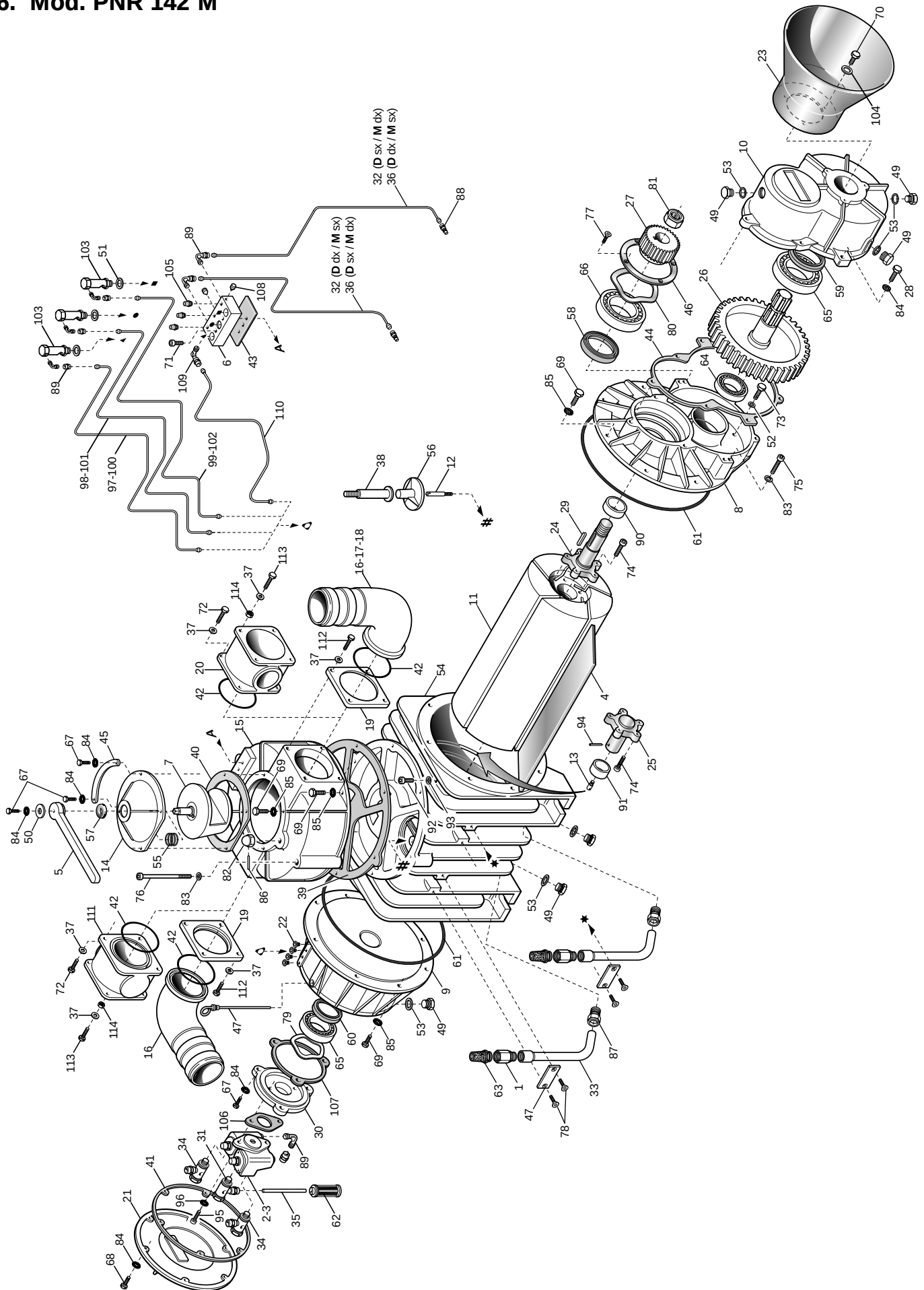
(*): on models with ccw (left hand) rotation

PNR 142 HDR

Pos. Code	Description	Quantity
H1	4026350610 Grower washer M14	4
H2	1470102300 Coupling PNR 102-122-142 HDR	1
H3	1610021600 Centering flange PNR-PNE 102-122-142 HDR	1
H4	1612501000 Bracket PNR-PNE ... HDR	1
H5	4024107004 Motor PNR 142 HDR	1
H6	4026107313 Screw M12x40	2
H7	4026120403 Screw M8x20	3
H8	4026171211 Stud screw M12x80	2
H9	4026171304 Stud screw M14x40	4
H10	4026308008 Nut M14 galvanized	4
H11	4026305508 Nut M12	2
H12	4026350609 Washer grower M12	2
H13	4026350909 Washer M8	3
H14	4026136003 Dowel pin M8x8	1
H15	4026136006 Dowel pin M8x14	1
	1892002300 Gaskets kit PNR 142 D	1

Note: between brackets quantity referred to the conveyor with safety valve connection built.

9.6. Mod. PNR 142 M



Parts list PNR 142 M

Pos. Code	Description	Quantity	Pos. Code	Description	Quantity
1	1493300200 Air injection valve PNR 142	2	60	4022200111 Seal 72x48x15	1
2	4024250500 Automatic lubricating pump (cw rotation)	1	61	4022200311 OR 4975	2
3	4024250000 Automatic lubricating pump (ccw rotation)	1	62	4022300001 Nylon filter Ø6	1
4	1601605200 Vane PNR 142	5	63	4022301004 Silencer-filter 3/4"	2
5	1605500100 Handle PNR 142	1	64	4023100018 Bearing 6206	1
6	1608100210 Distributor PNR 142	1	65	4023100040 Bearing 6308	2
7	1608500700 Conveyor PNR 142	1	66	4023100046 Bearing 6309	1
8	1610507900 Flange PNR 142 M	1	67	4026100408 Screw M8x20	8
9	1612500900 Oil tank PNR 142	1	68	4026100410 Screw M8x25	6
10	1612503000 Gearbox PNR 142 M	1	69	4026100510 Screw M10x25	18
11	1621503200 Rotor PNR 142	1	70	4026101404 Screw M8x12	3
12	1622002500 Check valve shaft PNR 142	1	71	4026120305 Screw M6x25	2
13	1622002600 Shaft M10	1	72	4026102807 Screw M8x25	(4)
14	1623500300 Conveyor cap PNR 142	1	73	4026120505 Screw M10x25	1
15	1627501100 Manifold PNR 142	1	74	1672001600 PNR rotor screw M10	10
16	1627102400 Conveyor Ø 100	1-2	75	4026120510 Screw M10x50	2
17	1627102700 Conveyor Ø 80	1	76	4026120519 Screw M10x110	2
18	1627102800 Conveyor Ø 76	1	77	4026155505 Screw M5x16	4
19	1610101100 Conveyor flange	2	78	4026155605 Screw M6x16	4
20	1627102500 Conveyor with safety valve connection	(1)	79	4026300020 Compensation ring Ø90	1
21	1640101000 Oil tank cap PNR 142	1	80	4026300025 Compensation ring Ø100	1
22	1642600000 Pipeline protection	4	81	4026306115 Nut M36x3	1
23	1642600100 Drive shaft protection	1	82	4026322006 Nut M16	1
24	1650012800 Front shaft PNR 142 M	1	83	4026350608 Grower washer M10	4
25	1650013000 Rear shaft PNR 142	1	84	4026350909 Washer M8	21
26	1651005200 Gear PNR 142 M	1	85	4026350910 Washer M10	18
27	1651005300 Pinion PNR 142 M	1	86	4026414611 Pin 3x24	1
28	4026100411 Screw M8x30	7	87	4026701301 Fitting G1/2x18	2
29	4026501004 Tab 12x8x45	1	88	4026702000 Fitting Ø4-1/8	4
30	1610508500 Automatic lubrication pump flange R-PNR-PNE	1	89	4026706000 Fitting 90° Ø4-1/8	6
31	4026706104 Fitting Ø6-1/8	1	90	4023130035 Bushing 55x45x22	1
32	1663016310 Rear lubricating line PNR 142 D rh/M lh	1	91	4023130020 Bushing 48x40x22	1
33	1663014000 Air injection valve pipe 1/2" PNR 142	2	92	4026120400 Screw M8x12	1
34	4026706101 Fitting Ø4-1/8	1	93	1685100800 Alu washer 14x8x1,5	1
35	1663041100 Suction line for aut. lubricating pump PNR 102-122-142	1	94	4026414617 Pin 3x40 (*)	1
36	1663016610 Rear lubricating line PNR 142 D lh/M rh	1	95	4026120304 Screw M6x16	2
37	4026350606 Washer grower M8	8(12)	96	4026350908 Washer M6	2
38	1672001200 Check valve stop	1	97	1663034200 Rear oil dripper lubricating line PNR 142 D lh/M rh	1
39	1680608300 Manifold gasket PNR 142	1	98	1663034300 Centering oil dripper lubric. line PNR 142 D lh/M rh	1
40	1680702500 Conveyor gasket PNR 142	1	99	1663034400 Front oil dripper lubric. line PNR 142 D lh/M rh	1
41	1680702700 Oil tank cap gasket PNR 142	1	100	1663034500 Rear oil dripper lubric. line PNR 142 D rh/M lh	1
42	4022200310 OR 6362	2(3)	101	1663034600 Centering oil dripper lubric. line PNR 142 D rh/M lh	1
43	1680703700 Distributor gasket PNR 142	1	102	1663034700 Front oil dripper lubric. line PNR 142 D rh/M lh	1
44	1680707200 Gearbox gasket PNR 142 M	1	103	1401200700 Oil dripper automatic lubrication	3
45	1681005300 Plate vac-press PNR 142	1	104	4026356002 Flat washer M8 galvanized	3
46	1681006500 Compensation ring bracket	1	105	4022301000 Oil block filter G 1/8	3
47	1681006600 Bracket	2	106	1680609700 Oil pump gasket	1
48	1683600300 Oil stick	1	107	1680609800 Oil pump flange gasket	1
49	1684000000 Plug G3/8	6	108	4026910601 Plug G1/8	2
50	1685002800 Washer 30x8,5x4	1	109	4026706003 Fitting 90° G1/8 ø6	1
51	1685100000 Alu washer 14x20x1,5	3	110	1663043700 Oil drain line PNR 142 D dx	1
52	1685100100 Alu washer 10x16x1,5	1		1663043800 Oil drain line PNR 142 D sx	1
53	1685100200 Alu washer 17x22x1,5	6	111	1627102600 Conveyor	(1)
54	1687501900 Housing PNR 142	1	112	4026102801 Screw M8x35	8
55	1691000200 Conveyor spring	1	113	4026102810 Screw M8x40	(4)
56	1693500000 Check valve PNR 142	1	114	4026308005 Nut M8	(4)
57	4022200030 Seal 41x27x10	1			
58	4022200113 Seal 70x55x15	1			
59	4022200040 Seal 72x40x10	1			

(*): on models with cw (right hand) rotation

1892002400 Gaskets kit PNR 142 D 1

Note: between brackets quantity referred to the conveyor with safety valve connection built.

Modello ☐ PNR-PNE / gb	Data di emissione ☐ 01.01.02	Revisione n° ☐ 01	Data di revisione ☐ 01.01.02	Compilato da ☐ U.T.	Visionato da ☐ A.T.
--	--	---	--	---	---



Jurop spa

Via Crosera, 50
33082 Azzano Decimo/PN · Italy
Telefono ++39 · 434/636811
Telefax ++39 · 434/636812
[http: //www.jurop.it](http://www.jurop.it)
e-mail: info@jurop.it

Jurop SpA reserves the right to modify the above described products without notice.