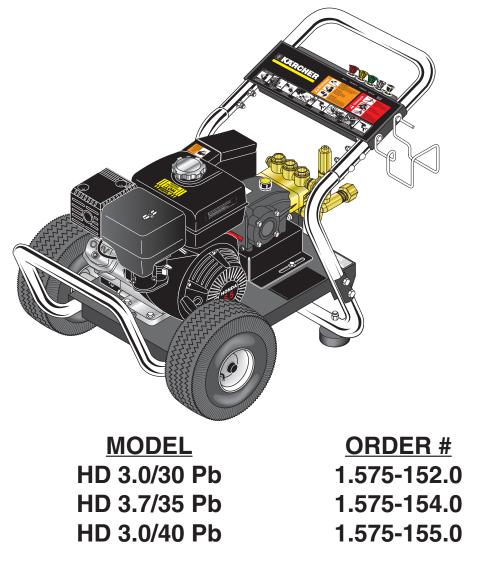
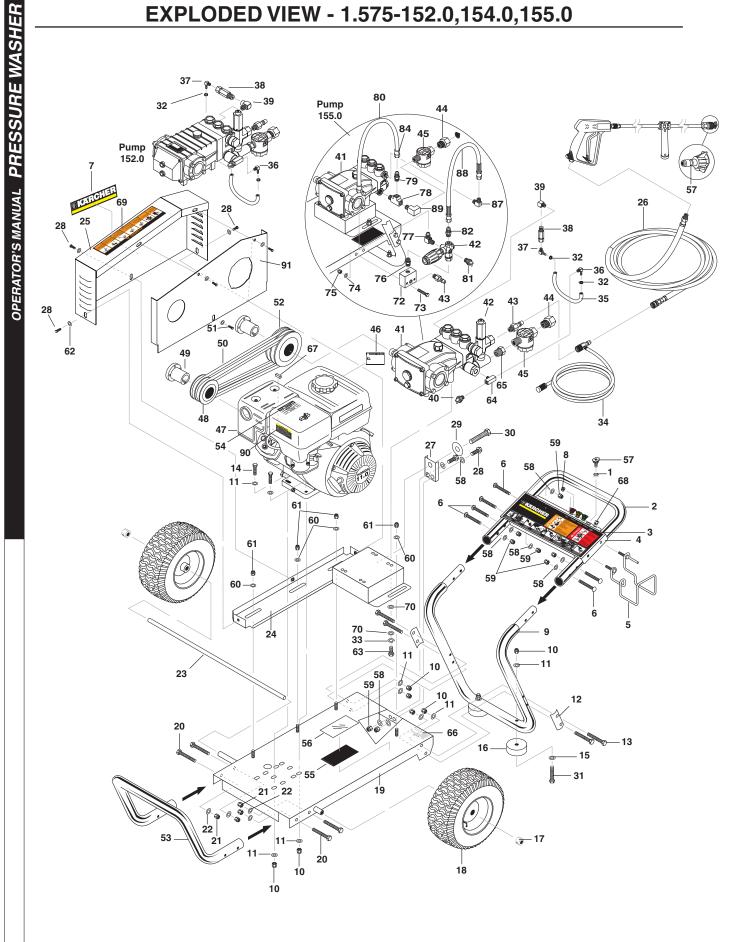


# **OPERATOR'S MANUAL**



To locate your local Kärcher Commercial Pressure Washer Dealer nearest you, visit www.karchercommercial.com

### EXPLODED VIEW - 1.575-152.0,154.0,155.0



# EXPLODED VIEW PARTS LIST - 1.575-152.0,154.0,155.0

| ITEM         PART NO.         DESCRIPTION         QTY           1         9.802-064.0         Grommet, Rubber,<br>Nozzle Holder         5           2         8.920-262.0         Handle, Grab, Chrome         1           3         9.800-723.0         Label, Cold Water Handle         1           4         9.803-126.0         Plate, Warning/Instruction, Black 1           5         9.803-098.0         Hanger, Hose/Wand         1           6         9.802-776.0         Bolt, Carriage, 1/4"-20 x 1-3/4", 6           7         9.800-110.0         Label Karcher Logo         1           8         9.802-778.0         Nut, 5/16" Whiz Loc Flange         2           9         8.920-261.0         Handle, Lower Grab, Chrome         1           10         9.197-003.0         Nut, 3/8" ESNA, NC         10           11         9.802-807.0         Washer, 3/8" X 2", NC, HH         4           14         9.802-727.0         Bolt, 3/8" x 2", NC, HH         4           14         9.802-727.0         Bolt, 3/8" x 2", NC, HH         2           16         9.802-727.0         Bolt, 3/8" x 1", Steel         2           17         9.802-727.0         Collar, 5/8" Bore Shaft, 3010         2           18 <th>ITENA</th> <th></th> <th></th> <th></th>   | ITENA |             |                                 |       |
|---|-------|-------------|---------------------------------|-------|
| Nozzle Holder           2         8.920-262.0         Handle, Grab, Chrome         1           3         9.800-723.0         Label, Cold Water Handle         1           4         9.803-126.0         Plate, Warning/Instruction, Black 1           5         9.803-098.0         Hanger, Hose/Wand         1           6         9.802-706.0         Bolt, Carriage, 1/4"-20 x 1-3/4", 6           Zinc         7         9.800-110.0         Label Karcher Logo         1           8         9.802-778.0         Nut, 5/16" Whiz Loc Flange         2           9         8.920-261.0         Handle, Lower Grab, Chrome         1           10         9.197-003.0         Nut, 3/8" ESNA, NC         10           11         9.802-778.0         Wut, 3/8" X E'N C, HH         4           14         9.802-778.0         Bolt, 3/8" x 2" NC, HH         4           14         9.802-778.0         Bolt, 3/8" x 1'''''''''''''''''''''''''''''''''''  |       |             |                                 |       |
| 3         9.800-723.0         Label, Cold Water Handle         1           4         9.803-126.0         Plate, Warning/Instruction, Black 1           5         9.803-098.0         Hanger, Hose/Wand         1           6         9.802-706.0         Bolt, Carriage, 1/4"-20 x 1-3/4", 6<br>Zinc           7         9.800-110.0         Label Karcher Logo         1           8         9.802-778.0         Nut, 5/16"         Whiz Loc Flange         2           9         8.920-261.0         Handle, Lower Grab, Chrome         1           10         9.197-003.0         Nut, 3/8" ESNA, NC         10           11         9.802-807.0         Washer, 3/8" SAE, Flat         14           12         9.802-728.0         Bolt, 3/8" x 2" NC, HH         4           14         9.802-727.0         Bolt, 3/8" x 1-3/4", Tap         4           15         9.802-817.0         Washer, 3/8" x 1", Steel         2           16         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-71.0         Wheel & Tire Assy, 6" Steel         2<br>Rim w/Tube (152.0, 154.0, 155.0)           19         9.803-115.0         Frame Assy, Large, Black         1<br>(152.0, 154.0, 155.0)         2           20         9.802  | 1     | 9.802-064.0 | , ,                             | 5     |
| 4         9.803-126.0         Plate, Warning/Instruction, Black 1           5         9.803-098.0         Hanger, Hose/Wand         1           6         9.802-706.0         Bolt, Carriage, 1/4"-20 x 1-3/4", 6<br>Zinc           7         9.800-110.0         Label Karcher Logo         1           8         9.802-778.0         Nut, 5/16"         Whiz Loc Flange         2           9         8.920-261.0         Handle, Lower Grab, Chrome         1           10         9.197-003.0         Nut, 3/8" ESNA, NC         10           11         9.802-807.0         Washer, 3/8" SAE, Flat         14           12         9.803-114.0         Retainer Bracket, Handle, Black 2         13         9.802-727.0         Bolt, 3/8" x 2" NC, HH         4           14         9.802-727.0         Bolt, 3/8" x 1-3/4", Tap         4         15         9.802-817.0         Washer, 3/8" x 1", Steel         2           16         9.802-71.0         Wheel & Tire Assy, 6" Steel         2         Rim w/Tube (152.0, 154.0, 155.0)         1           19         9.803-115.0         Frame Assy, Large, Black         1         (152.0, 154.0, 155.0)           20         9.802-776.0         Nut, 5/16", ESNA, NC         4         22         8.718-980.0         Washer, 5/16" Fla   | 2     | 8.920-262.0 | Handle, Grab, Chrome            | 1     |
| 5         9.803-098.0         Hanger, Hose/Wand         1           6         9.802-706.0         Bolt, Carriage, 1/4"-20 x 1-3/4", 6<br>Zinc           7         9.800-110.0         Label Karcher Logo         1           8         9.802-778.0         Nut, 5/16"         Whiz Loc Flange         2           9         8.920-261.0         Handle, Lower Grab, Chrome         1           10         9.197-003.0         Nut, 3/8" ESNA, NC         10           11         9.802-807.0         Washer, 3/8" SAE, Flat         14           12         9.802-728.0         Bolt, 3/8" x 2" NC, HH         4           14         9.802-727.0         Bolt, 3/8" x 1-3/4", Tap         4           15         9.802-817.0         Washer, 3/8" x 1", Steel         2           16         9.802-721.0         Wheel & Tire Assy, 6" Steel         2           17         9.802-71.0         Wheel & Tire Assy, 16" Steel         2           18         9.802-712.0         Bolt, 5/16" x 1-3/4", NC, 4         4           21         9.802-776.0         Nut, 5/16", ESNA, NC         4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.917-893.0         Assy Black, Slider Pump / Belt  | 3     | 9.800-723.0 | Label, Cold Water Handle        | 1     |
| 6         9.802-706.0         Bolt, Carriage, 1/4"-20 x 1-3/4", 6<br>Zinc           7         9.800-110.0         Label Karcher Logo         1           8         9.802-778.0         Nut, 5/16"         Whiz Loc Flange         2           9         8.920-261.0         Handle, Lower Grab, Chrome         1           10         9.197-003.0         Nut, 3/8" ESNA, NC         10           11         9.802-807.0         Washer, 3/8" SAE, Flat         14           12         9.802-728.0         Bolt, 3/8" x 2" NC, HH         4           14         9.802-727.0         Bolt, 3/8" x 1", Steel         2           16         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           19         9.802-71.0         Wheel & Tire Assy, 6" Steel         2           10         1152.0,154.0,155.0)         20         9.802-776.0         Nut, 5/16" x 1-3/4", NC, 4           21         9.802-776.0         Nut, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         24 <td>4</td> <td>9.803-126.0</td> <td>Plate, Warning/Instruction, Bla</td> <td>ck 1</td>                                    | 4     | 9.803-126.0 | Plate, Warning/Instruction, Bla | ck 1  |
| Zinc           7         9.800-110.0         Label Karcher Logo         1           8         9.802-778.0         Nut, 5/16" Whiz Loc Flange         2           9         8.920-261.0         Handle, Lower Grab, Chrome         1           10         9.197-003.0         Nut, 3/8" ESNA, NC         10           11         9.802-807.0         Washer, 3/8" SAE, Flat         14           12         9.802-728.0         Bolt, 3/8" x 2" NC, HH         4           14         9.802-727.0         Bolt, 3/8" x 1", Steel         2           16         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-771.0         Wheel & Tire Assy, 6" Steel         2           17         9.802-771.0         Wheel & Tire Assy, 6" Steel         2           19         9.803-115.0         Frame Assy, Large, Black         1           (152.0, 154.0, 155.0)         20         9.802-776.0         Nut, 5/16", ESNA, NC         4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           1 <td< td=""><td>5</td><td>9.803-098.0</td><td>Hanger, Hose/Wand</td><td>1</td></td<>  | 5     | 9.803-098.0 | Hanger, Hose/Wand               | 1     |
| 8         9.802-778.0         Nut, 5/16"         Whiz Loc Flange         2           9         8.920-261.0         Handle, Lower Grab, Chrome         1           10         9.197-003.0         Nut, 3/8" ESNA, NC         10           11         9.802-807.0         Washer, 3/8" SAE, Flat         14           12         9.802-807.0         Washer, 3/8" SAE, Flat         14           12         9.802-728.0         Bolt, 3/8" x 2" NC, HH         4           14         9.802-727.0         Bolt, 3/8" x 1", Tap         4           15         9.802-817.0         Washer, 3/8" s 1", Steel         2           16         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-771.0         Wheel & Tire Assy., 6" Steel         2           17         9.802-771.0         Wheel & Tire Assy., 6" Steel         2           18         9.802-771.0         Bolt, 5/16" x 1-3/4", NC,         4           21         9.802-771.0         Bolt, 5/16" x 1-3/4", NC,         4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0, 154.0, 155.0)         24         8.917-886.0 <td>6</td> <td>9.802-706.0</td> <td>-</td> <td>, 6</td>   | 6     | 9.802-706.0 | -                               | , 6   |
| 9         8.920-261.0         Handle, Lower Grab, Chrome         1           10         9.197-003.0         Nut, 3/8" ESNA, NC         10           11         9.802-807.0         Washer, 3/8" SAE, Flat         14           12         9.803-114.0         Retainer Bracket, Handle, Black 2         13         9.802-728.0         Bolt, 3/8" x 2" NC, HH         4           14         9.802-727.0         Bolt, 3/8" x 1", Steel         2         16         9.802-817.0         Washer, 3/8" x 1", Steel         2           16         9.802-666.0         Pad, Soft Rubber         2         2         17         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-771.0         Wheel & Tire Assy., 6" Steel         2         Rim w/Tube (152.0, 154.0, 155.0)           19         9.803-115.0         Frame Assy, Large, Black         1         (152.0, 154.0, 155.0)           20         9.802-776.0         Nut, 5/16" Flat, SAE         4         23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0, 154.0, 155.0)         24         8.917-893.0         Assy Black, Slider Pump / Belt         1           22         8.718-983.0         Assy Black, Slider Pump / Belt         1         Guard Mount (152.0, 154.0, 155.0)         2   | 7     | 9.800-110.0 | Label Karcher Logo              | 1     |
| 10         9.197-003.0         Nut, 3/8" ESNA, NC         10           11         9.802-807.0         Washer, 3/8" SAE, Flat         14           12         9.803-114.0         Retainer Bracket, Handle, Black 2           13         9.802-728.0         Bolt, 3/8" x 2" NC, HH         4           14         9.802-727.0         Bolt, 3/8" x 1-3/4", Tap         4           15         9.802-817.0         Washer, 3/8" x 1", Steel         2           16         9.802-666.0         Pad, Soft Rubber         2           17         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-271.0         Wheel & Tire Assy., 6" Steel         2           19         9.803-115.0         Frame Assy, Large, Black         1           (152.0,154.0,155.0)         20         9.802-776.0         Nut, 5/16" x 1-3/4", NC, 4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         2         8.917-893.0         Assy Black, Slider Pump / Belt         1           24         8.917-893.0         Assy Black, Slider Pump / Belt         1         Guard Mount (152.0,154.0,155.0)   | 8     | 9.802-778.0 | Nut, 5/16" Whiz Loc Flange      | 2     |
| 11         9.802-807.0         Washer, 3/8" SAE, Flat         14           12         9.803-114.0         Retainer Bracket, Handle, Black 2           13         9.802-728.0         Bolt, 3/8" x 2" NC, HH         4           14         9.802-727.0         Bolt, 3/8" x 1-3/4", Tap         4           15         9.802-817.0         Washer, 3/8" x 1", Steel         2           16         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-771.0         Wheel & Tire Assy, 6" Steel         2           17         9.802-771.0         Wheel & Tire Assy, 6" Steel         2           19         9.802-771.0         Wheel & Tire Assy, 6" Steel         2           19         9.802-771.0         Bolt, 5/16" x 1-3/4", NC, 4         4           20         9.802-776.0         Nut, 5/16" x 1-3/4", NC, 4         4           21         9.802-776.0         Nut, 5/16", ESNA, NC         4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         24         8.917-893.0         Assy Black, Slider Pump / Belt         1           28.917-893.0         Assy Black, Slider P   | 9     | 8.920-261.0 | Handle, Lower Grab, Chrome      | 1     |
| 12         9.803-114.0         Retainer Bracket, Handle, Black 2           13         9.802-728.0         Bolt, 3/8" x 2" NC, HH         4           14         9.802-727.0         Bolt, 3/8" x 1-3/4", Tap         4           15         9.802-817.0         Washer, 3/8" x 1", Steel         2           16         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-712.0         Wheel & Tire Assy, 6" Steel         2           Rim w/Tube (152.0,154.0,155.0)         19         9.803-115.0         Frame Assy, Large, Black         1           (152.0,154.0,155.0)         20         9.802-776.0         Nut, 5/16" x 1-3/4", NC,         4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         24         8.917-893.0         Assy Black, Slider Pump / Belt         1           Guard Mount (152.0,154.0,155.0)         25         8.917-896.0         Plate, Belt Guard Front Cover         1           26         Hose and Spray Gun, See Assy Page         27         9.803-118.0         Bracket, Take Up, CW, Black         1 <td>10</td> <td>9.197-003.0</td> <td>Nut, 3/8" ESNA, NC</td> <td>10</td> | 10    | 9.197-003.0 | Nut, 3/8" ESNA, NC              | 10    |
| 13         9.802-728.0         Bolt, 3/8" x 2" NC, HH         4           14         9.802-727.0         Bolt, 3/8" x 1-3/4", Tap         4           15         9.802-817.0         Washer, 3/8" x 1", Steel         2           16         9.802-066.0         Pad, Soft Rubber         2           17         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-770.0         Wheel & Tire Assy, 6" Steel         2           Rim w/Tube (152.0,154.0,155.0)         19         9.803-115.0         Frame Assy, Large, Black         1           (152.0,154.0,155.0)         20         9.802-776.0         Nut, 5/16" x 1-3/4", NC,         4           21         9.802-776.0         Nut, 5/16", ESNA, NC         4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         24         8.917-893.0         Assy Black, Slider Pump / Belt         1           Guard Mount (152.0,154.0,155.0)         25         8.917-886.0         Plate, Belt Guard Front Cover         1           26         Hose and Spray Gun, See  | 11    | 9.802-807.0 | Washer, 3/8" SAE, Flat          | 14    |
| 14         9.802-727.0         Bolt, 3/8" x 1-3/4", Tap         4           15         9.802-817.0         Washer, 3/8" x 1", Steel         2           16         9.802-066.0         Pad, Soft Rubber         2           17         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-271.0         Wheel & Tire Assy, 6" Steel         2           Rim w/Tube (152.0,154.0,155.0)         19         9.803-115.0         Frame Assy, Large, Black         1           (152.0,154.0,155.0)         20         9.802-776.0         Nut, 5/16" x 1-3/4", NC,         4           21         9.802-776.0         Nut, 5/16" K 1-3/4", NC,         4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         24         8.917-893.0         Assy Black, Slider Pump / Belt         1           Guard Mount (152.0,154.0,155.0)         25         8.917-886.0         Plate, Belt Guard Front Cover         1           26         Hose and Spray Gun, See Assy Page         27         9.803-118.0         Bracket, Take Up, CW, Black         1           28         9.802-700.0         Screw, 1/4" x 3/4" HH NC         8  | 12    | 9.803-114.0 | Retainer Bracket, Handle, Blac  | k 2   |
| 15         9.802-817.0         Washer, 3/8" x 1", Steel         2           16         9.802-066.0         Pad, Soft Rubber         2           17         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-271.0         Wheel & Tire Assy, 6" Steel         2           Rim w/Tube (152.0,154.0,155.0)         19         9.803-115.0         Frame Assy, Large, Black         1           (152.0,154.0,155.0)         20         9.802-776.0         Bolt, 5/16" x 1-3/4", NC,         4           21         9.802-776.0         Nut, 5/16", ESNA, NC         4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         24         8.917-893.0         Assy Black, Slider Pump / Belt         1           Guard Mount (152.0,154.0,155.0)         25         8.917-886.0         Plate, Belt Guard Front Cover         1           26         Hose and Spray Gun, See Assy Page         27         9.803-118.0         Bracket, Take Up, CW, Black         1           28         9.802-700.0         Screw, 1/4" x 3/4" HH NC         8         29         9.802-809.0         Washer, 5/16" Lock (152.0)         4   | 13    | 9.802-728.0 | Bolt, 3/8" x 2" NC, HH          | 4     |
| 16         9.802-066.0         Pad, Soft Rubber         2           17         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-271.0         Wheel & Tire Assy., 6" Steel         2           Rim w/Tube (152.0,154.0,155.0)         19         9.803-115.0         Frame Assy, Large, Black         1           (152.0,154.0,155.0)         20         9.802-712.0         Bolt, 5/16" x 1-3/4", NC,         4           21         9.802-776.0         Nut, 5/16", ESNA, NC         4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         24         8.917-893.0         Assy Black, Slider Pump / Belt         1           Guard Mount (152.0,154.0,155.0)         25         8.917-886.0         Plate, Belt Guard Front Cover         1           26         Hose and Spray Gun, See Assy Page         27         9.802-700.0         Screw, 1/4" x 3/4" HH NC         8           29         9.802-809.0         Washer, 1/2", Flat, SAE         1         30         9.802-730.0         Bolt, 3/8" x 2-1/4", HH         2           32         6.390-126.0         Clamp, Hose, .46-54 ST         2         33  | 14    | 9.802-727.0 | Bolt, 3/8" x 1-3/4", Tap        | 4     |
| 17         9.802-782.0         Collar, 5/8" Bore Shaft, 3010         2           18         9.802-271.0         Wheel & Tire Assy., 6" Steel         2           Rim w/Tube (152.0,154.0,155.0)         19         9.803-115.0         Frame Assy, Large, Black         1           (152.0,154.0,155.0)         20         9.802-712.0         Bolt, 5/16" x 1-3/4", NC,         4           21         9.802-776.0         Nut, 5/16", ESNA, NC         4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         24         8.917-893.0         Assy Black, Slider Pump / Belt         1           Guard Mount (152.0,154.0,155.0)         25         8.917-886.0         Plate, Belt Guard Front Cover         1           26         Hose and Spray Gun, See Assy Page         27         9.803-118.0         Bracket, Take Up, CW, Black         1           28         9.802-700.0         Screw, 1/4" x 3/4" HH NC         8         29         9.802-809.0         Washer, 5/16" Lock (152.0)         4           31         9.802-730.0         Bolt, 1/2" x 3-1/2" HEX         1         31         9.802-813.0         Washer, 5/16" Lock (152.0)         4         9.802-813.0   | 15    | 9.802-817.0 | Washer, 3/8" x 1", Steel        | 2     |
| 18         9.802-271.0         Wheel & Tire Assy., 6" Steel         2           Rim w/Tube (152.0,154.0,155.0)         19         9.803-115.0         Frame Assy, Large, Black         1           (152.0,154.0,155.0)         20         9.802-712.0         Bolt, 5/16" x 1-3/4", NC, 4         4           21         9.802-776.0         Nut, 5/16", ESNA, NC         4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         24         8.917-893.0         Assy Black, Slider Pump / Belt         1           Guard Mount (152.0,154.0,155.0)         25         8.917-886.0         Plate, Belt Guard Front Cover         1           26         Hose and Spray Gun, See Assy Page         27         9.803-118.0         Bracket, Take Up, CW, Black         1           28         9.802-700.0         Screw, 1/4" x 3/4" HH NC         8         29         9.802-809.0         Washer, 1/2", Flat, SAE         1           30         9.802-740.0         Bolt, 1/2" x 3-1/2" HEX         1         31         9.802-730.0         Bolt, 3/8" x 2-1/4", HH         2           32         6.390-126.0         Clamp, Hose, .46-54 ST         2         33         9.802-8   | 16    | 9.802-066.0 | Pad, Soft Rubber                | 2     |
| Rim w/Tube (152.0,154.0,155.0)           19         9.803-115.0         Frame Assy, Large, Black (152.0,154.0,155.0)         1           20         9.802-712.0         Bolt, 5/16" x 1-3/4", NC, 4         4           21         9.802-776.0         Nut, 5/16", ESNA, NC         4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         24         8.917-893.0         Assy Black, Slider Pump / Belt         1           Guard Mount (152.0,154.0,155.0)         25         8.917-886.0         Plate, Belt Guard Front Cover         1           26         Hose and Spray Gun, See Assy Page         27         9.803-118.0         Bracket, Take Up, CW, Black         1           28         9.802-700.0         Screw, 1/4" x 3/4" HH NC         8         29         9.802-740.0         Bolt, 1/2" x 3-1/2" HEX         1           30         9.802-740.0         Bolt, 3/8" x 2-1/4", HH         2         32         6.390-126.0         Clamp, Hose, 46-54 ST         2           31         9.802-813.0         Washer, 5/16" Lock (152.0)         4         9.802-816.0         Washer, 7/16" Lock, Split         4           33         9.802-225.0         <   | 17    | 9.802-782.0 | Collar, 5/8" Bore Shaft, 3010   | 2     |
| (152.0,154.0,155.0)           20         9.802-712.0         Bolt, 5/16" x 1-3/4", NC, 4           Carriage, Zinc         21         9.802-776.0         Nut, 5/16", ESNA, NC         4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         24         8.917-893.0         Assy Black, Slider Pump / Belt 1           Guard Mount (152.0,154.0,155.0)         25         8.917-886.0         Plate, Belt Guard Front Cover         1           26         Hose and Spray Gun, See Assy Page         27         9.803-118.0         Bracket, Take Up, CW, Black         1           28         9.802-700.0         Screw, 1/4" x 3/4" HH NC         8         29         9.802-809.0         Washer, 1/2", Flat, SAE         1           30         9.802-740.0         Bolt, 3/8" x 2-1/4", HH         2         32         6.390-126.0         Clamp, Hose, .46-54 ST         2           33         9.802-813.0         Washer, 5/16" Lock (152.0)         4         9.802-816.0         4           34         9.802-225.0         Injector Assy. Detergent, 1         1         Non-Adj, 3-5 GPM, 0.083         35           35         9.802-254.0         Hose, 1/4"   | 18    | 9.802-271.0 |                                 |       |
| Carriage, Zinc           21         9.802-776.0         Nut, 5/16", ESNA, NC         4           22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         1         1           24         8.917-893.0         Assy Black, Slider Pump / Belt         1           Guard Mount (152.0,154.0,155.0)         25         8.917-886.0         Plate, Belt Guard Front Cover         1           26         Hose and Spray Gun, See Assy Page         27         9.803-118.0         Bracket, Take Up, CW, Black         1           28         9.802-700.0         Screw, 1/4" x 3/4" HH NC         8         29         9.802-809.0         Washer, 1/2", Flat, SAE         1           30         9.802-740.0         Bolt, 1/2" x 3-1/2" HEX         1         31         9.802-730.0         Bolt, 3/8" x 2-1/4", HH         2           32         6.390-126.0         Clamp, Hose, .46-54 ST         2         33         9.802-813.0         Washer, 5/16" Lock (152.0)         4           9.802-813.0         Washer, 7/16" Lock, Split         4         (154.0,155.0)         34         9.802-225.0         Injector Assy., Detergent, 1         1           Non-Adj, 3-5  | 19    | 9.803-115.0 |                                 | 1     |
| 22         8.718-980.0         Washer, 5/16" Flat, SAE         4           23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         1           24         8.917-893.0         Assy Black, Slider Pump / Belt         1           Guard Mount (152.0,154.0,155.0)         25         8.917-886.0         Plate, Belt Guard Front Cover         1           26         Hose and Spray Gun, See Assy Page         27         9.803-118.0         Bracket, Take Up, CW, Black         1           28         9.802-700.0         Screw, 1/4" x 3/4" HH NC         8         29         9.802-809.0         Washer, 1/2", Flat, SAE         1           30         9.802-740.0         Bolt, 1/2" x 3-1/2" HEX         1         31         9.802-730.0         Bolt, 3/8" x 2-1/4", HH         2           32         6.390-126.0         Clamp, Hose, .46-54 ST         2         33         9.802-813.0         Washer, 5/16" Lock (152.0)         4           9.802-816.0         Washer, 7/16" Lock, Split         4         (154.0,155.0)         34         9.802-225.0         Injector Assy., Detergent, 1         1           33         9.802-254.0         Hose, 1/4", Push-On, 1         1         1           34         9.802-254.0         Hose, 1/4",   | 20    | 9.802-712.0 |                                 | 4     |
| 23         8.911-226.0         Axle, 5/8" x 27" L         1           (152.0,154.0,155.0)         24         8.917-893.0         Assy Black, Slider Pump / Belt         1           Guard Mount (152.0,154.0,155.0)         25         8.917-886.0         Plate, Belt Guard Front Cover         1           26         Hose and Spray Gun, See Assy Page         27         9.803-118.0         Bracket, Take Up, CW, Black         1           28         9.802-700.0         Screw, 1/4" x 3/4" HH NC         8           29         9.802-809.0         Washer, 1/2", Flat, SAE         1           30         9.802-740.0         Bolt, 1/2" x 3-1/2" HEX         1           31         9.802-730.0         Bolt, 3/8" x 2-1/4", HH         2           32         6.390-126.0         Clamp, Hose, .46-54 ST         2           33         9.802-813.0         Washer, 5/16" Lock (152.0)         4           9.802-816.0         Washer, 7/16" Lock, Split         4           (154.0,155.0)         34         9.802-225.0         Injector Assy., Detergent, 1         1           35         9.802-254.0         Hose, 1/4", Push-On, 1 ft. Fuel Line (All except 155.0)         36         8.706-958.0         Barb, 1/4" Barb x 1/4" ML Pipe, 1   | 21    | 9.802-776.0 | Nut, 5/16", ESNA, NC            | 4     |
| (152.0,154.0,155.0)           24         8.917-893.0         Assy Black, Slider Pump / Belt 1<br>Guard Mount (152.0,154.0,155.0)           25         8.917-886.0         Plate, Belt Guard Front Cover 1           26         Hose and Spray Gun, See Assy Page           27         9.803-118.0         Bracket, Take Up, CW, Black 1           28         9.802-700.0         Screw, 1/4" x 3/4" HH NC 8           29         9.802-809.0         Washer, 1/2", Flat, SAE 1           30         9.802-730.0         Bolt, 1/2" x 3-1/2" HEX 1           31         9.802-730.0         Bolt, 3/8" x 2-1/4", HH 2           32         6.390-126.0         Clamp, Hose, .46-54 ST 2           33         9.802-813.0         Washer, 5/16" Lock (152.0) 4           9.802-816.0         Washer, 7/16" Lock, Split 4         (154.0,155.0)           34         9.802-225.0         Injector Assy., Detergent, 1         1           Non-Adj, 3-5 GPM, 0.083         35         9.802-254.0         Hose, 1/4", Push-On, 1 ft. Fuel Line (All except 155.0)           36         8.706-958.0         Barb, 1/4" Barb x 1/4" ML Pipe, 1  | 22    | 8.718-980.0 | Washer, 5/16" Flat, SAE         | 4     |
| Guard Mount (152.0,154.0,155.0)           25         8.917-886.0         Plate, Belt Guard Front Cover         1           26         Hose and Spray Gun, See Assy Page         27         9.803-118.0         Bracket, Take Up, CW, Black         1           28         9.802-700.0         Screw, 1/4" x 3/4" HH NC         8           29         9.802-809.0         Washer, 1/2", Flat, SAE         1           30         9.802-740.0         Bolt, 1/2" x 3-1/2" HEX         1           31         9.802-730.0         Bolt, 3/8" x 2-1/4", HH         2           32         6.390-126.0         Clamp, Hose, .46-54 ST         2           33         9.802-813.0         Washer, 5/16" Lock (152.0)         4           9.802-816.0         Washer, 7/16" Lock, Split         4           (154.0,155.0)         34         9.802-225.0         Injector Assy., Detergent, 1         1           34         9.802-254.0         Hose, 1/4", Push-On, 1         1 ft. Fuel Line (All except 155.0)         36           36         8.706-958.0         Barb, 1/4" Barb x 1/4" ML Pipe, 1  | 23    | 8.911-226.0 |                                 | 1     |
| 25         8.917-886.0         Plate, Belt Guard Front Cover         1           26         Hose and Spray Gun, See Assy Page         27         9.803-118.0         Bracket, Take Up, CW, Black         1           28         9.802-700.0         Screw, 1/4" x 3/4" HH NC         8           29         9.802-809.0         Washer, 1/2", Flat, SAE         1           30         9.802-740.0         Bolt, 1/2" x 3-1/2" HEX         1           31         9.802-730.0         Bolt, 3/8" x 2-1/4", HH         2           32         6.390-126.0         Clamp, Hose, .46-54 ST         2           33         9.802-813.0         Washer, 5/16" Lock (152.0)         4           9.802-816.0         Washer, 7/16" Lock, Split         4           (154.0,155.0)         34         9.802-225.0         Injector Assy, Detergent, 1         1           34         9.802-254.0         Hose, 1/4", Push-On, 1         1         ft.           Si         9.802-254.0         Hose, 1/4", Barb x 1/4" ML Pipe, 1         36         8.706-958.0         Barb, 1/4" Barb x 1/4" ML Pipe, 1   | 24    | 8.917-893.0 | -                               |       |
| 27         9.803-118.0         Bracket, Take Up, CW, Black         1           28         9.802-700.0         Screw, 1/4" x 3/4" HH NC         8           29         9.802-809.0         Washer, 1/2", Flat, SAE         1           30         9.802-740.0         Bolt, 1/2" x 3-1/2" HEX         1           31         9.802-730.0         Bolt, 3/8" x 2-1/4", HH         2           32         6.390-126.0         Clamp, Hose, .46-54 ST         2           33         9.802-813.0         Washer, 5/16" Lock (152.0)         4           9.802-816.0         Washer, 7/16" Lock, Split         4           (154.0,155.0)         34         9.802-225.0         Injector Assy., Detergent, 1         1           35         9.802-254.0         Hose, 1/4", Push-On, 1         1 ft. Fuel Line (All except 155.0)         36           36         8.706-958.0         Barb, 1/4" Barb x 1/4" ML Pipe, 1         1  | 25    | 8.917-886.0 | Plate, Belt Guard Front Cover   | 1     |
| 28         9.802-700.0         Screw, 1/4" x 3/4" HH NC         8           29         9.802-809.0         Washer, 1/2", Flat, SAE         1           30         9.802-740.0         Bolt, 1/2" x 3-1/2" HEX         1           31         9.802-730.0         Bolt, 3/8" x 2-1/4", HH         2           32         6.390-126.0         Clamp, Hose, .46-54 ST         2           33         9.802-813.0         Washer, 5/16" Lock (152.0)         4           9.802-816.0         Washer, 7/16" Lock, Split         4           (154.0,155.0)         1         34         9.802-225.0         Injector Assy., Detergent, 1         1           Non-Adj, 3-5 GPM, 0.083         35         9.802-254.0         Hose, 1/4", Push-On, 1         1 ft. Fuel Line (All except 155.0)           36         8.706-958.0         Barb, 1/4" Barb x 1/4" ML Pipe, 1         1  | 26    | Hose and Sp | ray Gun, See Assy Page          |       |
| 29         9.802-809.0         Washer, 1/2", Flat, SAE         1           30         9.802-740.0         Bolt, 1/2" x 3-1/2" HEX         1           31         9.802-730.0         Bolt, 3/8" x 2-1/4", HH         2           32         6.390-126.0         Clamp, Hose, .46-54 ST         2           33         9.802-813.0         Washer, 5/16" Lock (152.0)         4           9.802-816.0         Washer, 7/16" Lock, Split         4           (154.0,155.0)         34         9.802-225.0         Injector Assy., Detergent, 1         1           Non-Adj, 3-5 GPM, 0.083         35         9.802-254.0         Hose, 1/4", Push-On, 1         1 ft.           Fuel Line (All except 155.0)         36         8.706-958.0         Barb, 1/4" Barb x 1/4" ML Pipe, 1  | 27    | 9.803-118.0 | Bracket, Take Up, CW, Black     | 1     |
| 30         9.802-740.0         Bolt, 1/2" x 3-1/2" HEX         1           31         9.802-730.0         Bolt, 3/8" x 2-1/4", HH         2           32         6.390-126.0         Clamp, Hose, .46-54 ST         2           33         9.802-813.0         Washer, 5/16" Lock (152.0)         4           9.802-816.0         Washer, 7/16" Lock, Split         4           (154.0,155.0)         34         9.802-225.0         Injector Assy., Detergent, 1           Non-Adj, 3-5 GPM, 0.083         35         9.802-254.0         Hose, 1/4", Push-On, 1         1 ft. Fuel Line (All except 155.0)           36         8.706-958.0         Barb, 1/4" Barb x 1/4" ML Pipe, 1         1   | 28    | 9.802-700.0 | Screw, 1/4" x 3/4" HH NC        | 8     |
| 31         9.802-730.0         Bolt, 3/8" x 2-1/4", HH         2           32         6.390-126.0         Clamp, Hose, .46-54 ST         2           33         9.802-813.0         Washer, 5/16" Lock (152.0)         4           9.802-816.0         Washer, 7/16" Lock, Split         4           (154.0,155.0)         1         4           34         9.802-225.0         Injector Assy., Detergent, Non-Adj, 3-5 GPM, 0.083         1           35         9.802-254.0         Hose, 1/4", Push-On, Hose, 1/4", Push-On, State 155.0)         1           36         8.706-958.0         Barb, 1/4" Barb x 1/4" ML Pipe, 1         1   | 29    | 9.802-809.0 | Washer, 1/2", Flat, SAE         | 1     |
| 32         6.390-126.0         Clamp, Hose, .46-54 ST         2           33         9.802-813.0         Washer, 5/16" Lock (152.0)         4           9.802-816.0         Washer, 7/16" Lock, Split         4           (154.0,155.0)         4           34         9.802-225.0         Injector Assy., Detergent, Non-Adj, 3-5 GPM, 0.083         1           35         9.802-254.0         Hose, 1/4", Push-On, Hose, 1/4", Push-On, State 155.0         1           36         8.706-958.0         Barb, 1/4" Barb x 1/4" ML Pipe, 1         1   | 30    | 9.802-740.0 | Bolt, 1/2" x 3-1/2" HEX         | 1     |
| 33       9.802-813.0       Washer, 5/16" Lock (152.0)       4         9.802-816.0       Washer, 7/16" Lock, Split       4         (154.0,155.0)       4         34       9.802-225.0       Injector Assy., Detergent, Non-Adj, 3-5 GPM, 0.083         35       9.802-254.0       Hose, 1/4", Push-On, Fuel Line (All except 155.0)         36       8.706-958.0       Barb, 1/4" Barb x 1/4" ML Pipe, 1   | 31    | 9.802-730.0 | Bolt, 3/8" x 2-1/4", HH         | 2     |
| 9.802-816.0         Washer, 7/16" Lock, Split<br>(154.0,155.0)         4           34         9.802-225.0         Injector Assy., Detergent,<br>Non-Adj, 3-5 GPM, 0.083         1           35         9.802-254.0         Hose, 1/4", Push-On,<br>Fuel Line (All except 155.0)         1 ft.<br>8.706-958.0           36         8.706-958.0         Barb, 1/4" Barb x 1/4" ML Pipe, 1   | 32    | 6.390-126.0 | Clamp, Hose, .46-54 ST          | 2     |
| (154.0,155.0)           34         9.802-225.0         Injector Assy., Detergent,<br>Non-Adj, 3-5 GPM, 0.083         1<br>Non-Adj, 3-5 GPM, 0.083           35         9.802-254.0         Hose, 1/4", Push-On,<br>Fuel Line (All except 155.0)         1 ft.<br>Structure           36         8.706-958.0         Barb, 1/4" Barb x 1/4" ML Pipe, 1   | 33    | 9.802-813.0 |                                 | 4     |
| Non-Adj, 3-5 GPM, 0.083           35         9.802-254.0         Hose, 1/4", Push-On,<br>Fuel Line (All except 155.0)         1 ft.           36         8.706-958.0         Barb, 1/4" Barb x 1/4" ML Pipe, 1  |       | 9.802-816.0 |                                 | 4     |
| Fuel Line (All except 155.0)           36         8.706-958.0         Barb, 1/4" Barb x 1/4" ML Pipe, 1   | 34    | 9.802-225.0 |                                 | 1     |
|   | 35    | 9.802-254.0 |                                 | 1 ft. |
|   | 36    | 8.706-958.0 |                                 | , 1   |

| ITEM | PART NO.                              | DESCRIPTION  | QTY    |  |  |
|------|---------------------------------------|--|--------|--|--|
| 37   | 8.706-955                             | Hose Barb, 1/4" Barb x 1/8"<br>ML Pipe, 90°                          | 1      |  |  |
|      | 8.706-940.0                           | Hose Barb, 1/4" Barb x 1/8"<br>ML Pipe                               | 1      |  |  |
| 38   | 9.802-190.0                           | Valve, E-Z Start,<br>3/8" MPT x 1/8" FPT                             | 1      |  |  |
|      | 9.804-065.0                           | Valve, E-Z Start,<br>1/4" MPT x 1/8" FPT (152.0)                     | 1      |  |  |
| 39   | 8.706-207.0<br>8.706-200.0            | Elbow, 3/8", Street<br>Elbow, 1/4", Street (152.0)                   | 1<br>1 |  |  |
| 40   | 9.804-025.0                           | Pump Protector, 1/4" PTP<br>(All except 155.0)                       | 1      |  |  |
| 41   | Pump, See S                           | pecifications Pages  |        |  |  |
| 42   | -                                     | e Specifications Pages   |        |  |  |
| 43   | 9.802-171.0                           | Nipple, 3/8" x 3/8" NPT ST M   | ale 1  |  |  |
| 44   | 9.802-146.0                           | Swivel, 1/2" MP x 3/4" GHF<br>w/Strainer                             | 1      |  |  |
| 45   | 9.802-163.0                           | Strainer, 1/2" PA, Inline Plast                                      | ic 1   |  |  |
| 46   | 9.800-008.0                           | Label, Danger Cool Engine  | 1      |  |  |
| 47   | Engine, See                           | Specifications Pages   |        |  |  |
| 48   |                                       |  |        |  |  |
| 49   |                                       | ng, See Specifications Pages   | ;      |  |  |
| 50   | -                                     | pecifications Pages  |        |  |  |
| 51   |                                       | g, See Specifications Pages  |        |  |  |
| 52   | · · · · · · · · · · · · · · · · · · · | See Specifications Pages   |        |  |  |
| 53   | 8.920-263.0                           | Handle, Bumper, Chrome   | 1      |  |  |
| 53   |                                       | ·  | -      |  |  |
| _    | 9.800-006.0                           | Label, Hot/Caliente w/Arrows<br>Warning                              | -      |  |  |
| 55   | 8.932-968.0                           | Label, Intended For Outdoor  | Use1   |  |  |
| 56   | 9.800-034.0                           | Label, Clear Lexan,<br>2-1/4" x 4-1/2"                               | 1      |  |  |
| 57   | 8.712-337.0                           | Nozzle, 0003.5, Red (152.0)  | 1      |  |  |
|      | 8.712-338.0                           | Nozzle, SAQCMEG 1503.5,<br>Yellow (152.0)                            | 1      |  |  |
|      | 8.712-339.0                           | Nozzle, SAQCMEG, 2503.5,<br>Green (152.0)                            | 1      |  |  |
|      | 8.712-340.0                           | Nozzle, SAQCMEG 4003.5,<br>White (152.0)                             | 1      |  |  |
|      | 8.712-350.0                           | Nozzle, SACQMEG, 0004.5,<br>Red (154.0)                              | 1      |  |  |
|      | 8.712-360.0                           | Nozzle, SAQCMEG 1504.0,<br>Yellow (154.0)                            | 1      |  |  |
|      | 8.712-370.0<br>8.712-380.0            | Nozzle, SAQCMEG, 2504.0,<br>Green (154.0)<br>Nozzle, SAQCMEG 4004.0, | 1      |  |  |
|      | 8.712-331.0                           | White (154.0)<br>Nozzle, SACQMEG, 0003                               | 1      |  |  |
|      | 8.712-333.0                           | Red(155.0)<br>Nozzle, SAQCMEG 1503.0,                                | 1      |  |  |
|      | 8.712-334.0                           | Yellow (155.0)<br>Nozzle, SAQCMEG, 2503.0,                           | 1      |  |  |
|      | 8.712-335.0                           | Green (155.0)<br>Nozzle, SAQCMEG 4003.0,<br>White(155.0)             | 1      |  |  |

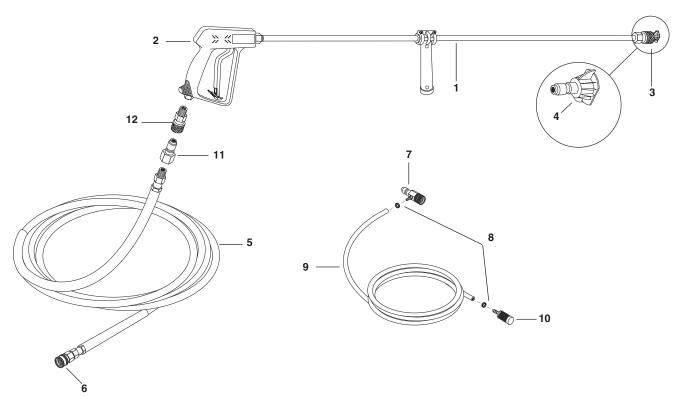
PRESSURE WASHER OPERATOR'S MANUAL

# EXPLODED VIEW PARTS LIST - 1.575-152.0,154.0,155.0

| ITEM | PART NO.                    | DESCRIPTION  | ТҮ     |
|------|-----------------------------|--|--------|
| 58   | 9.802-802.0                 | Washer, 1/4" Flat  | 10     |
| 59   | 9.802-773.0                 | Nut, 1/4" ESNA   | 8      |
| 60   | 8.718-980.0                 | Washer, 5/16" Flat   | 4      |
| 61   | 9.802-776.0                 | Nut, 5/16" ESNA  | 4      |
| 62   | 9.802-802.0                 | Washer, 1/4" Flat, SAE   | 6      |
| 63   | 9.802-741.0<br>9.802-744.0  | Bolt, 8mm x 16mm Hex (152.0)<br>Bolt, 10mm x 20mm<br>(154.0,155.0) | 4<br>4 |
| 64   | 8.706 -860.0<br>8.706-854.0 | Tee, 1/2" Branch (155.0)<br>Tee, 1/4" Branch (152.0, 154.0)        | 1<br>1 |
| 65   | 8.706-984.0                 | Adapter, 1/2" x 1/2" (152.0)                                       | 1      |
| 66   | 9.800-049.0                 | Label, Manufacturer's Cleaning Solution                            | 1      |
| 67   | 9.802-959.0                 | Key, .247 Sqr. x 2.125"  | 1      |
| 68   | 9.802-311.0                 | Nozzle, Compl., Detergent  | 1      |
| 69   | 9.800-036.0                 | Label, Warning, Pictoral, Small                                    | 1      |
| 70   | 8.718-980.0<br>9.802-807.0  | Washer, 5/16" Flat (152.0)<br>Washer, 3/8" Flat (155.0)            | 4<br>4 |
| 71   | 8.750-300.0                 | Unloader, VRT3 Ez Start (155.0                                     | )) 1   |
| 72   | 9.802-870.0                 | Block, Unloader,<br>3/8" x 3/8" 1.25 Steel (155.0)                 | 1      |
| 73   | 9.802-728.0                 | Bolt, 3/8" x 2", NC HH (155.0)                                     | 2      |
| 74   | 9.802-807.0                 | Washer, 3/8" SAE, Flat (155.0)                                     | 2      |
| 75   | 9.197-003.0                 | Nut, 3/8" ESNA NC (155.0)  | 2      |
| 76   | 8.705-974.0                 | Nipple, 3/8" Hex Steel (155.0)                                     | 1      |
| 77   | 9.802-129.0                 | Elbow, 3/8" x 1/2" JIC (155.0)                                     | 1      |
| 78   | 8.706-860.0                 | Street Tee, 1/2" (155.0)   | 1      |
| 79   | 9.802-128.0                 | Nipple, 1/2" x 1/2" JIC (155.0)                                    | 1      |
| 80   | 9.802-259.0                 | Hose, Push-on 1/2" (155.0)   | 15"    |
| 81   | 8.707-254.0                 | Pump Protector, 3/8" PTP<br>(155.0)                                | 1      |
| 82   | 9.802-036.0                 | Nipple, 1/2" JIC, 3/8" Pipe<br>(155.0)                             | 1      |
| 83   | 9.802-810.0                 | Washer, 5/8" Flat  | 2      |
| 84   | 9.802-151.0                 | Swivel, 1/2" JIC, Female,<br>Push-On (155.0)                       | 2      |
| 85   | 9.802-959.0                 | Key, .247" Sqr. x 2.125"   | 1      |
| 86   | 9.800-036.0                 | Label, Warning, Pictoral, Small                                    | 1      |
| 87   | 9.802-039.0                 | Elbow, 1/2" JIC, 3/8", 90°<br>(155.0)                              | 1      |
| 88   | 8.918-422.0                 | Hose, 3/8" x 20", 2 Wire,<br>Pressure Loop (155.0)                 | 1      |
| 89   | 8.706-829.0                 | Elbow, 1/2"" Street, Brass   | 1      |
| 90   | 8.751-096.0                 | Label Regulation 4442.6  | 1      |
| 91   | 8.917-889.0<br>8.920-542.0  | Plate, Belt Guard Back Cover<br>Black Plate Belt Guard (152.0)     | 1<br>1 |
|      |                             | ▲ Not Shown  |        |

▲ Not Shown

### **HOSE & SPRAY GUN ASSEMBLY**



## HOSE & SPRAY GUN ASSEMBLY PARTS LIST

| ITEM | PART NO.    | DESCRIPTION QTY  |       |
|------|-------------|--|-------|
| 1    | 9.802-219.0 | Wand Assy., Side Grip w/1/4" Coupler, 35-1/2"              | 1     |
| 2    | 8.710-384.0 | Gun, St-1500, 5000 PSI, 10.4 Gpm                           | 1     |
| 3    | 9.802-164.0 | Coupler, 1/4" Female, Brass                                | 1     |
| 4    | Nozzle, See | Breakdown for Part Numbers                                 |       |
| 5    |             | Hose, 3/8" x 50', 1 Wire, Tuff-Flex, (150.0, 151.0, 152.0) | 1     |
|      | 8.739-203.0 | Hose, 3/8" x 50', 2 Wire,Tuff-Flex (154.0, 155.0)          | 1     |
| 6    | 9.802-166.0 | Coupler, 3/8" Female, Brass                                | 1     |
| 7    | 9.802-216.0 | Injector, Chemical, Non-Adjust, 3-5 GPM, .083              | 1     |
| 8    | 6.390-126.0 | Clamp, Hose  | 2     |
| 9    | 9.802-251.0 | Tube, 1/4" x 1/2" Clear Vinyl                              | 6 ft. |
| 10   | 8.707-057.0 | TStrainer, Plastic, 1/4" Hose Barb                         | 1     |
| 11   | 9.802-170.0 | Nipple 3/8 x 3/8 NPT Fem (155.0 Only)                      | 1     |
| 12   | 9.802-169.0 | Coupler 3/8" Male Brass (155.0 Only)                       | 1     |
| 12   | 9.002-109.0 |  | I     |

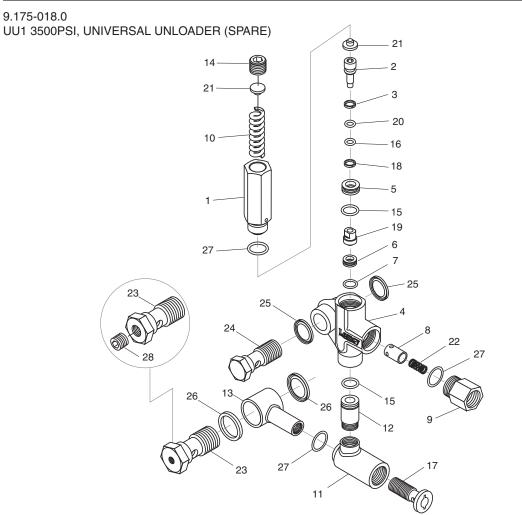
# SPECIFICATIONS

| _ | Model       | GPM | Pressure<br>(PSI) | Nozzle<br>Size | Pump      | Pump<br>Part No. | Unloader<br>Part No. | Engine        | Engine<br>Part No. | Pump<br>Pulley | Pump Pulley<br>Part No. |
|---|-------------|-----|-------------------|----------------|-----------|------------------|----------------------|---------------|--------------------|----------------|-------------------------|
|   | 1.575-152.0 | 3.0 | 3000              | 3.5            | KD3030    | 9.804-006.0      | 9.175-018.0          | GX270 (270cc) | 8.750-680.0        | 2BK80          | 9.802-389.0             |
|   | 1.575-154.0 | 3.7 | 3500              | 4.0            | KM4035R.3 | 8.751-189.0      | 9.175-018.0          | GX390 (390cc) | 8.750-580.0        | 2BK90H         | 8.715-593.0             |
|   | 1.575-155.0 | 3.0 | 4000              | 3.0            | KM3540R.3 | 8.751-186.0      | 8.750-300.0          | GX390 (390cc) | 8.750-580.0        | 2BK80H         | 9.802-389.0             |

# SPECIFICATIONS

| Model       | Pump<br>Bushing | Bushing Part<br>No. | Engine<br>Pulley | Pulley<br>Part No. | Engine<br>Bushing | Bushing<br>Part No. | Belt<br>Size | Belt<br>Part No. |
|-------------|-----------------|---------------------|------------------|--------------------|-------------------|---------------------|--------------|------------------|
| 1.575-152.0 | 24MM            | 9.802-402.0         | 2BK40H           | 9.802-384.0        | HX1"              | 9.802-398.0         | BX38 (2)     | 9.802-417.0      |
| 1.575-154.0 | 24MM            | 9.802-402.0         | 2BK32H           | 9.802-381.0        | HX1"              | 9.802-398.0         | BX39 (2)     | 9.802-418.0      |
| 1.575-155.0 | 24MM            | 9.802-402.0         | 2BK40H           | 9.802-384.0        | HX1"              | 9.802-398.0         | BX38 (2)     | 9.802-417.0      |

### **UU1 UNLOADER EXPLODED VIEW**



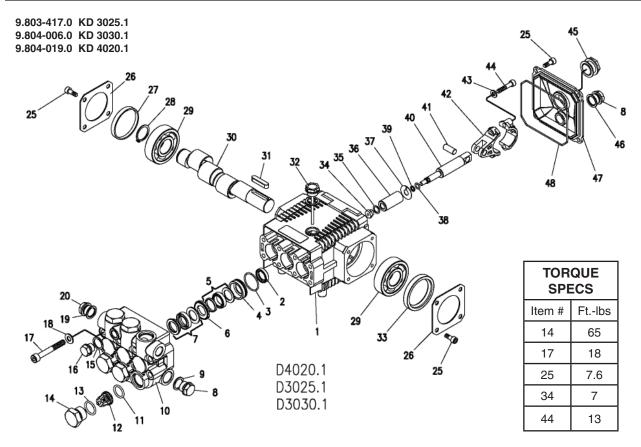
# **UU1 UNLOADER EXPLODED VIEW PARTS LIST**

| ITEM | PART #      | DESCRIPTION              | ΚΙΤ    | QTY |
|------|-------------|--------------------------|--------|-----|
| 1    | 8.751-394.0 | Piston Housing           | D      | 1   |
| 2    |             | Piston                   | C, D   | 1   |
| 3    |             | Piston O-Ring Back Up    | A, D   | 1   |
| 4    | 8.749-796.0 | Main Block               |        | 1   |
| 5    | 9.152-372.0 | Piston Ring              | D      | 1   |
| 6    |             | Ball Seat                | C, D   | 1   |
| 7    |             | O-Ring 10.5 ID x 1.5 CS  | A,C,D  | 1   |
| 8    |             | Plunger                  | В      | 1   |
| 9    | 9.152-016.0 | Plunger Housing          |        | 1   |
| 10   |             | Bypass Spring            | C, D   | 1   |
| 11   | 9.149-001.0 | Low Pressure Port        |        | 1   |
| 12   | 9.152-017.0 | Sliding Connector, 30mm  |        | 1   |
|      | 8.762-005.0 | Sliding Connector, 40mm  | , Long | 1   |
| 13   | 9.149-002.0 | Sliding Connector H 1/2" |        | 1   |
|      | 9.149-005.0 | Sliding Connector H 3/8" |        | 1   |
| 14   | 9.196-011.0 | Plug 5/8 -18 UNF         | D      | 1   |
| 15   |             | O-Ring 12 ID x 2 CS      | A, D   | 2   |
| 16   |             | O-Ring 6 ID X 2 CS       | A, D   | 1   |

| ITEM  | PART #                     | DESCRIPTION                                       | КІТ   | QTY    |
|-------|----------------------------|---|-------|--------|
| 17    | 9.149-006.0                | Sliding Connector Guide                           |       | 1      |
| 18    |                            | O-Ring Backup<br>6 x 1.45 x 1.68                  | A, D  | 1      |
| 19    |                            | Ball Housing Assy                                 | C, D  | 1      |
| 20    |                            | O-Ring 6.75 x 1.78 BN80                           | A, D  | 1      |
| 21    |                            | Spring Seat                                       | C, D  | 2      |
| 22    |                            | Plunger Spring                                    | В     | 1      |
| 23    | 8.917-699.0<br>8.917-700.0 | Banjo Bolt 1/2" Short<br>Banjo Bolt 1/2"-1/4" NPT | Short | 1<br>1 |
| 24    | 8.917-698.0                | Banjo Bolt 3/8" Short                             |       | 1      |
| 25    | 9.802-893.0                | Seal Washer 3/8"                                  |       | 2      |
| 26    |                            | Seal Washer 1/2"<br>Seal Washer 3/8"              |       | 2<br>2 |
| 27    |                            | O-Ring 15 ID x 2CS                                | A,B,D | 3      |
| 28    | 8.706-865.0                | Plug, 1/4" Countersunk                            |       | 1      |
| Kit A | 9.104-038.0                | O-Ring Repair Kit                                 |       |        |
| Kit B | 9.104-039.0                | Outlet Kit  |       |        |
| Kit C | 9.104-040.0                | Stem Basic Kit                                    |       |        |
| Kit D | 8.920-045.0                | UU1 Complete Stem Kit                             |       |        |

PRESSURE WASHER OPERATOR'S MANUAL

### **KD.1 SERIES PUMP EXPLODED VIEW**



### **KD.1 SERIES PUMP EXPLODED VIEW PARTS LIST**

| ITEM | PART NO.       | DESCRIPTION                         | QTY |
|------|----------------|-------------------------------------|-----|
| 1    | 9.803-938.0    | Crankcase                           | 1   |
| 2*   | See Kits Below | Plunger Oil Seal                    | 3   |
| 3*   | See Kits Below | O-Ring Ø1.78 x 28.30                | 3   |
| 4*   | See Kits Below | Pressure Ring 15mm (3030)           | 3   |
|      | See Kits Below | Pressure Ring 18mm<br>(4020, 3025)  | 3   |
| 5*   | See Kits Below | U-Seal, 15mm (3030)                 | 3   |
|      | See Kits Below | U-Seal, 18mm (4020, 3025)           | 3   |
| 6*   | See Kits Below | Intermediate Ring 15mm (3030)       | 3   |
|      | See Kits Below | Intermediate 18mm<br>(4020, 3025)   | 3   |
| 7*   | See Kits Below | Intermed. Ring 15mm (3030)          | ) 3 |
|      | See Kits Below | Intermed. Ring 18mm<br>(4020, 3025) | 3   |
| 8    | 9.802-926.0    | Brass Plug 1/2"                     | 1   |
| 9    | 9.803-199.0    | Copper Washer 1/2"                  | 1   |
| 10   | 9.803-946.0    | Manifold Housing                    | 1   |
|      |                |                                     |     |

| ITEM | PART NO.       | DESCRIPTION          | QTY |
|------|----------------|----------------------|-----|
| 11*  | 9.803-947.0    | O-Ring Ø1.78 x 15.54 | 6   |
| 12*  | See Kits Below | Valve Assembly       | 6   |
| 13*  | 9.803-948.0    | O-Ring Ø2.62 x 18.77 | 6   |
| 14   | 9.803-949.0    | Valve Plug           | 6   |
| 15   | 9.803-950.0    | Copper Washer 1/4    | 1   |
| 16   | 9.803-951.0    | Brass Plug G1/4      | 1   |
| 17   | 9.803-952.0    | Manifold Stud Bolt   | 8   |
| 18   | 9.802-884.0    | Washer               | 8   |
| 19   | 9.803-198.0    | Copper Washer 3/8    | 1   |
| 20   | 9.802-925.0    | Brass Plug 3/8       | 2   |
| 25   | 9.802-939.0    | Screw                | 12  |
| 26   | 9.803-953.0    | Bearing Cover        | 2   |
| 27   | 9.803-954.0    | Bearing Seal         | 1   |
| 28   | 9.802-914.0    | Snap Ring            | 1   |
| 29   | 9.803-955.0    | Ball Bearing         | 2   |
| 30   | 9.803-956.0    | Crankshaft           | 1   |
| 31   | 9.803-167.0    | Crankshaft Key       | 1   |
| 32   | 9.803-957.0    | Oil Dipstick         | 1   |

### **KD.1 SERIES PUMP EXPLODED VIEW PARTS LIST**

| ITEM | PART NO.       | DESCRIPTION                   | QTY |
|------|----------------|-------------------------------|-----|
| 33   | 8.933-010.0    | Crankshaft Seal               | 1   |
| 34*  | See Kits Below | Plunger Nut                   | 3   |
| 35*  | See Kit Below  | Copper Spacer                 | 3   |
| 36*  | See Kits Below | Plunger, 15mm (3030)          | 3   |
|      | See Kits Below | Plunger, 18mm<br>(4020, 3025) | 3   |
| 37*  | See Kits Below | Copper Spacer                 | 3   |
| 38*  | See Kits Below | O-Ring Ø1.78 x 5.28           | 3   |
| 39*  | See Kits Below | Teflon Ring                   | 3   |
| 40*  | See Kits Below | Plunger Rod                   | 3   |
| 41   | 9.803-965.0    | Connecting Rod Pin            | 3   |
| 42   | 9.803-966.0    | Connecting Rod                | 3   |
| 43   | 9.803-218.0    | Spring Washer                 | 6   |
| 44   | 8.933-020.0    | Connecting Rod Screw          | 6   |
| 45   | 9.803-202.0    | Sight Glass                   | 1   |
| 46   | 9.803-197.0    | Gasket                        | 1   |
| 47   | 9.803-968.0    | Crankcase Cover               | 1   |
| 48   | 9.803-969.0    | O-Ring Ø2.62 x 107.62         |     |
|      | * Available in | kit (Saa balaw)               |     |

\* Available in kit (See below)

| REPAIR KIT<br>NUMBER                       | 8.725-354.0                     | 8.725-356.0                                | 8.725-355.0                                     | 8.725-357.0   | 9.803-934.0                | 9.803-935.0                          | 9.803-936.0       | 9.803-937.0          |
|--|---------------------------------|--|---|---|----------------------------|--------------------------------------|-------------------|----------------------|
| Kit Description                            | Plunger<br>Seal 15mm<br>LD-3030 | Plunger<br>Seal 18mm<br>LD-3025<br>LD-4020 | Complete<br>Seal<br>Packing,<br>15mm<br>LD-3030 | Complete<br>Seal Pack-<br>ing, 18mm<br>LD-3025<br>LD-4020 | Plunger<br>15mm<br>LD-3030 | Plunger<br>18mm<br>LD-3025<br>LD4020 | Complete<br>Valve | Plunger Oil<br>Seals |
| ITEM NUM-<br>BERS IN-<br>CLUDED            | 3, 5, 7                         | 3, 5, 7                                    | 3, 4, 5,<br>6, 7                                | 3, 4, 5,<br>6, 7,   | 34, 35, 36,<br>37, 38      | 34, 35, 36,<br>37, 38                | 11, 12, 13        | 2                    |
| NUMBER OF<br>CYLINDERS KIT<br>WILL SERVICE | 3                               | 3  | 1   | 1   | 1                          | 1                                    | 6                 | 3                    |

#### LIMITED NEW PRODUCT WARRANTY—COMMERCIAL PRESSURE WASHERS



Phone: 888-805-9852 Fax: 800-248-8409 www.karchercommercial.com

#### WHAT THIS WARRANTY COVERS

All Kärcher commercial pressure washers are warranted by Kärcher to the original purchaser to be free from defects in materials and workmanship under normal use, for the periods specified below. This Limited Warranty, subject to the exclusions shown below, is calculated from the date of the original purchase, and applies to the original components only. Any parts replaced under this warranty will assume the remainder of the pressure washer's warranty period.

#### SEVEN YEAR PARTS AND ONE YEAR LABOR WARRANTY

Components manufactured by Kärcher, such as frames, handles, top and bottom wraps, float tanks, fuel tanks, and belt guards. Xpert Series cold water pressure washer have a three-year frame warranty. Internal components on the oil-end of Kärcher Classic series, electric powered axial pumps have a 5 year warranty. Period of warranty on gas-engine axial pumps shall be one year; Kärcher crankshaft pumps have a 7 year warranty on non-wear parts. Heating coils have a five year warranty from date of original machine purchase; stainless steel coils have a 10 year warranty.

#### ONE YEAR PARTS AND ONE YEAR LABOR WARRANTY

All other components, excluding normal wear items as described below, will be warranted for one year on parts and labor. Parts and labor warranty on these parts will be for one year regardless of the duration of the original component manufacturer's part warranty.

#### WARRANTY PROVIDED BY OTHER MANUFACTURERS

Motors, generators, and engines, which are warranted by their respective manufacturers, are serviced through these manufacturers' local authorized service centers. Kärcher is not authorized and has no responsibility to provide warranty service for such components. Motors manufactured outside of the United States will be warranted by Kärcher.

#### WHAT THIS WARRANTY DOES NOT COVER

This warranty does not cover the following items:

- 1. Normal wear items, such as nozzles, spray guns, discharge hoses, wands, quick couplers, seals, filters, gaskets, O-rings, packings, pistons, pump valve assemblies, strainers, belts, brushes, rupture disks, fuses, pump protectors.
- 2. Any components or other devices incorporated into a Kärcher product that are not manufactured by Kärcher, including, but not limited to gasoline engines, pumps, etc.
- Defects caused by improper or negligent operation or installation, accident, abuse, misuse, neglect, unauthorized modifications, repair or maintenance
  of the product by persons other than authorized representatives of Kärcher, including, but not limited to, the failure of the Customer to comply with
  recommended product maintenance schedules.
- 4. Kärcher products that have been returned by the original Customer and are ultimately re-sold by an Authorized Servicing Dealer or other sales or service outlet to another purchaser.
- 5. Kärcher products that are sold by any distributor or retailer that is not an official authorized dealer or retailer of Kärcher products.
- 6. Defects caused by acts of nature and disaster including, but not limited to, floods, fires, wind, freezing, earthquakes, tornadoes, hurricanes and lightning strikes.
- 7. Defects caused by water sediments, rust corrosion, thermal expansion, scale deposits or a contaminated water supply (such as water in the unit with chloride content higher than that of 80 mg/liter or use of chemicals not approved or recommended by Kärcher).
- 8. Defects caused by improper voltage, voltage spikes or power transients in the electrical supply.
- 9. Devices or accessories not distributed or approved by Kärcher.
- 10. Any cost of labor arising from the removal and reinstallation of the alleged defective part by Customer.
- 11. Transportation of the product to an Authorized Servicing Dealer, field labor, replacement rental and any freight charges.

Any components, accessories or other devices provided with the product but not manufactured by Kärcher (such as engines, pumps, etc.) are subject to warranties and service through their respective manufacturers authorized service centers and according to the applicable terms and conditions of such manufacturers warranties. Such components or other devices not manufactured by Kärcher should be referred by the Customer to an authorized service center or their respective manufacturers for repair or replacement.

THE FOREGOING WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES OF ANY KIND, WHETHER ARISING BY LAW, CUSTOM OR CONDUCT. KÄRCHER MAKES NO ADDITIONAL WARRANTIES, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY EXPRESSED OR IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS OF EQUIPMENT FOR A PARTICULAR PURPOSE AND ANY SUCH WARRAN-TIES ARE EXPRESSLY DISCLAIMED. KÄRCHER FURTHER DISCLAIMS ANY WARRANTY THAT THE PRODUCT PURCHASED BY CUSTOMER WILL MEET ANY PARTICULAR REQUIREMENT OF CUSTOMER EVEN IF KÄRCHER HAS BEEN ADVISED OF SUCH REQUIREMENT.

THE RIGHTS AND REMEDIES PROVIDED UNDER THIS WARRANTY ARE EXCLUSIVE AND IN LIEU OF ANY OTHER RIGHTS OR REMEDIES OF CUSTOMER. KÄRCHER SHALL NOT UNDER ANY CIRCUMSTANCES BE LIABLE TO ANY PERSON OR ENTITY INCLUDING, BUT NOT LIMITED TO, THE CUSTOMER OR ANY END USER OF THE PRODUCT FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES OR ECONOMIC LOSS, LOSS OF PROFITS OR LOSS OF USE OF THE PRODUCT, ARISING IN CONNECTION WITH THE SALE, DELIVERY, INSTALLATION, TRAINING OR USE OF PRODUCT.

KÄRCHER'S LIABILITY, WHETHER IN CONTRACT OR IN TORT, ARISING OUT OF ANY WARRANTIES OR REPRESENTATIONS, INSTRUCTIONS OR DEFECTS FROM ANY CAUSE, SHALL BE LIMITED EXCLUSIVELY TO THE COST OF REPAIR OR REPLACEMENT PARTS UNDER AFORESAID CONDITIONS.

The purpose of the foregoing limitations on liability and Customer remedies is to protect Kärcher from unknown or undeterminable risks. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to the Customer.

Kärcher sales and service representatives are not authorized to waive or alter the terms of this warranty, or to increase the obligations of Kärcher under the warranty.

Kärcher reserves the right to make design changes in any of its products without prior notification to the Customer.

