MODEL SWZ

ILLUSTRATED PARTS LIST

THIS MANUAL CONTAINS THE ILLUSTRATED PARTS LIST FOR MODELS:

- **SWZ36A-16KAI** with a serial number of D4500001 to D4599999
- **SWZ48V-17KAI** with a serial number of D4600001 to D4699999
- **SWZ52V-17KAI** with a serial number of D4700001 to D4799999
- **SWZ52V-19KAI** with a serial number of D4800001 to D4899999
- **SWZ-19KAI** with a serial number of D5100001 to D5199999
- **SWZ-21KAE** with a serial number of D5200001 to D5299999
- **SWM-52V** with a serial number of D5400001 to D5499999
- **SWM-61V** with a serial number of D5500001 to D5599999
<table>
<thead>
<tr>
<th>SUBJECT</th>
<th>PAGE</th>
</tr>
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<tbody>
<tr>
<td>Illustrated Parts List</td>
<td></td>
</tr>
<tr>
<td>Notes ..................................................</td>
<td>2</td>
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<tr>
<td>Caster Assembly ......................................</td>
<td>3</td>
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<tr>
<td>SWM-36&quot; ..............................................</td>
<td>4-5</td>
</tr>
<tr>
<td>SWM-48&quot;, 52&quot;, 61&quot; Cutter Deck ..................</td>
<td>6-7</td>
</tr>
<tr>
<td>Engine Deck - Manual Start ........................</td>
<td>8-9</td>
</tr>
<tr>
<td>Engine Deck - Electric Start .....................</td>
<td>10-11</td>
</tr>
<tr>
<td>Drive And Brake Brake Components ..............</td>
<td>12-13</td>
</tr>
<tr>
<td>Handle Assembly - Small Frame (16&quot;) ..........</td>
<td>14-15</td>
</tr>
<tr>
<td>Handle Assembly - Large Frame (20&quot;) ..........</td>
<td>16-17</td>
</tr>
<tr>
<td>Hydraulic Assembly ...................................</td>
<td>18-19</td>
</tr>
<tr>
<td>Hydraulic Pump Assembly ...........................</td>
<td>20-21</td>
</tr>
<tr>
<td>Engine Deck Wire Harness (Manual Start) ........</td>
<td>22</td>
</tr>
<tr>
<td>Handle Wire Harness (Manual Start) .............</td>
<td>22</td>
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<td>Engine Deck Wire Harness - Kawasaki (Electric Start)</td>
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<td>Handle Wire Harness - Kawasaki (Electric Start)</td>
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<td>Wire Harness Adapter-Kawasaki (16HP, 17 HP &amp; 19 HP)</td>
<td>24</td>
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<tr>
<td>Replacement Decals ...................................</td>
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## CASTER ASSEMBLY

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<td>Belt, RH Blade Drive</td>
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* Measure the engine deck to determine frame size. 461855 is for small frame (16") & 461857 is for large frame (20")
# ENGINE DECK - MANUAL START

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<th>19KAI</th>
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<td>Carriage Bolt, 5/16-18 x 1&quot;</td>
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<td>25</td>
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<td>26</td>
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<td>CapScrw, 5/16-18 x 1.50&quot; Sr. Flg</td>
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<td>Wire Hrns. Adapter, 16KAI, 17KAI &amp; 19 KAI</td>
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## ENGINE DECK - ELECTRIC START
### SWZ-21KAЕ

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<td>Fuel Hose, 1/4 ID x 20&quot;</td>
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<td>Flat Washer .391 x .938 x .105</td>
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**HANDLE ASSEMBLY**

*SMALL FRAME (16")*

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* Measure the width of the engine deck to determine frame size. "Small Frame" is 16" wide.
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* Measure the width of the engine deck to determine frame size. "Large Frame" is 20" wide.
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<td>483098</td>
<td>Pump, PG-1GQQ-DY1X-XXXX (L.H.)</td>
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<td>9</td>
<td>04003-11</td>
<td>Bolt, Carriage, 3/8-16 x 1.25&quot;</td>
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<td>10</td>
<td>481265</td>
<td>Hose, Pump to Wheel Motor</td>
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<td>11</td>
<td>48603-02</td>
<td>O-Ring</td>
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<td>12</td>
<td>482266-03</td>
<td>Elbow, 7/16-20 O-Ring x 3/8&quot; Hose</td>
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<td>13</td>
<td>48811</td>
<td>Hose, 3/8&quot; ID - 11&quot; Long (Order By The Inch)</td>
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<td>14</td>
<td>482417</td>
<td>Oil Filter Base</td>
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<td>482477</td>
<td>Tee, 3/8 O-Ring x JIC x 1/2&quot; Hose</td>
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<td>16</td>
<td>422794</td>
<td>Strap, Hydraulic Tank</td>
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<td>422793</td>
<td>Bracket, Hydraulic Tank</td>
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<td>18</td>
<td>04017-16</td>
<td>Capscrew, 5/16-18 x .75&quot; Serr. Flange</td>
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<td>48603-04</td>
<td>O-Ring</td>
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<td>482266-01</td>
<td>Elbow, 9/16 O-Ring x 3/8&quot; Hose</td>
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<td>21</td>
<td>04019-03</td>
<td>Nut, 5/16-18 Serr. Flange</td>
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<td>22</td>
<td>482305</td>
<td>Hose, Formed 1/2&quot; ID</td>
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<td>23</td>
<td>48136-13</td>
<td>Clamp, .69 max dia.</td>
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<td>24</td>
<td>481507</td>
<td>Tube, Filler Neck</td>
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<td>25</td>
<td>461745</td>
<td>Engine Deck (16&quot; Wide) with Decals - Small Frame</td>
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<td>461748</td>
<td>Engine Deck (20&quot; Wide) with Decals - Large Frame</td>
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<td>26</td>
<td>04019-04</td>
<td>Nut, 3/8-16 Serr. Flange</td>
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<td>27</td>
<td>48462-01</td>
<td>Oil Filter</td>
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<td>28</td>
<td>48485-01</td>
<td>Elbow, 45 Deg.-3/4-16 JIC Male x Male 3/4-16 O-Ring</td>
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<tr>
<td>29</td>
<td>48136-05</td>
<td>Clamp, .87 max di.</td>
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<td>30</td>
<td>04021-08</td>
<td>Nut, 1/4-20</td>
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<td>482202</td>
<td>Elbow, 3/4-16 O-Ring x 1/2&quot; Hose</td>
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<td>32</td>
<td>48571-02</td>
<td>Cap, 3/4-16</td>
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<td>33</td>
<td>04010-10</td>
<td>Screw, 1/4-20 x 2.0&quot; Round Head Phillips</td>
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HYDRAULIC PUMP ASSEMBLY

PORT "A" SIDE

PORT "B" SIDE

Overhaul Seal Kit
## HYDRAULIC PUMP ASSEMBLY

<table>
<thead>
<tr>
<th>Ref. No.</th>
<th>Part Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>1</td>
<td>HG 70516</td>
<td>Housing Kit</td>
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<td>2</td>
<td>HG 70573</td>
<td>End Cap Kit</td>
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<tr>
<td>3</td>
<td>HG 50641</td>
<td>Straight Headless Pin</td>
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<tr>
<td>4</td>
<td>HG 50969</td>
<td>Hex Flange Bolt, M8-1.25 x 60mm</td>
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<tr>
<td>5</td>
<td>HG 51232</td>
<td>Housing O-Ring</td>
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<tr>
<td>6</td>
<td>HG 2513027</td>
<td>Charge Pump Kit</td>
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<td>7</td>
<td>HG 50273</td>
<td>Gerotor Assembly</td>
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<td>8</td>
<td>HG 9004101-1340</td>
<td>O-Ring</td>
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<td>HG 50095</td>
<td>Socket Head Screw, M6 x 1.0-20mm</td>
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<td>HG 2513030</td>
<td>Bypass Valve Kit</td>
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<td>HG 70521</td>
<td>Pumpshaft Kit</td>
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<td>12</td>
<td>HG 50315</td>
<td>Ball Bearing, 17 x 40 x 12</td>
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<td>HG 51161</td>
<td>Lip Seal</td>
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<td>14</td>
<td>HG 50329</td>
<td>Retaining Ring</td>
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<td>HG 50951</td>
<td>Spacer</td>
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<td>HG 70331</td>
<td>Cylinder Block Kit</td>
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<td>HG 2003014</td>
<td>Block Spring</td>
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<td>HG 2003017</td>
<td>Block Thrust Washer</td>
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<td>HG 51444</td>
<td>Valve Plate</td>
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<td>HG 2003087</td>
<td>Swash Plate</td>
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<td>HG 50551</td>
<td>Ball Thrust Bearing</td>
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<td>22</td>
<td>HG 2003005</td>
<td>Trunnion Arm</td>
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<td>23</td>
<td>HG 2000015</td>
<td>Slot Guide</td>
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<tr>
<td>24</td>
<td>HG 2510062</td>
<td>Check Valve Kit (.024&quot; Orifice) port &quot;A&quot; on Left Hand Pump, port &quot;B&quot; on Right Hand Pump</td>
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<td>25</td>
<td>HG 70403</td>
<td>Charge Relief Kit</td>
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<td>26</td>
<td>HG 2513043</td>
<td>Trunnion Seal with Retainer</td>
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<td>27</td>
<td>HG 9005110-4400</td>
<td>Straight Thread Plug</td>
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<td>28</td>
<td>HG 50408</td>
<td>Straight Headless Pin</td>
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<td>29</td>
<td>HG 70525</td>
<td>Overhaul Seal Kit</td>
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WIRE HARNESS ADAPTER
PART NO. 481717
KAWASAKI
(16 HP, 17 HP & 19HP)
REPLACEMENT DECALS AND INFORMATION PLATES

**FAST**

**SLOW**

**NEUTRAL**

SEE OPERATOR’S MANUAL

**OIL**

REF. PART NO. DESCRIPTION

1 483405 Decal, Discharge Chute
2 48314  Decal, Scag Logo
3 483407 Decal, Danger-Spinning Blades
4 483406 Decal, Warning-Rotating Blades
5 483044 Decal, Patents
6 48404 Decal, Metalcraft - Made in USA
7 483441 Decal, Instrument Panel - Rear
8 483404 Decal, Sulky Attachment
9 483402 Decal, Belt Cover
10 481423 Decal, Instrument Panel - Front (SWZ-19KAI & SWZ-21KAE)
11 481438 Decal, Instrument Panel - Front (SWZ 36A-16KAI, SWZ48V-17KAI, SWZ52V-17KAI, SWZ52V-19KAI)
12 482297 Decal, 36 Advantage
13 483199 Decal, 48 Velocity Plus
14 483200 Decal, 52 Velocity Plus
15 483201 Decal, 61 Velocity Plus
16 481971 Decal, Heavy Duty Commercial
17 481124 Decal, Speed Control
18 481942 Decal, Scag Zero Turn
19 481425 Decal, Oil
18 482799 Decal, Tracking Adjustment
19 482816 Decal, Height of Cut
** 461986 Spanish Decal Kit, Walk-Behinds (Not Shown)