ILLUSTRATED PARTS MANUAL

TRUCK LOADER
Industrial Skid Mount
Model: TLS20W-29BV

THIS MANUAL CONTAINS THE ILLUSTRATED PARTS LIST FOR MODELS:
TLS20W-29BV with a serial number of P4900001 to P4999999

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Scag Power Equipment
Division of Metalcraft of Mayville, Inc.

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PRINTED IN USA
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INTAKE AND DISCHARGE ASSEMBLY
## INTAKE AND DISCHARGE ASSEMBLY

<table>
<thead>
<tr>
<th>Ref. No.</th>
<th>Part No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>1</td>
<td>48135-57</td>
<td>Hose, Clear Poly 8&quot; Dia. x 60&quot;</td>
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<td>Clamp, Tube 8&quot; Dia.</td>
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<td>Elbow, Exhaust - TL20W</td>
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<td>04001-32</td>
<td>Bolt, Hex Head 3/8-16 x 1-1/4&quot;</td>
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<tr>
<td>5</td>
<td>04041-07</td>
<td>Flatwasher, 3/8-.391 X .938 X .105</td>
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<td>04021-09</td>
<td>Nut, Elastic Stop 3/8-16</td>
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<td>Stack, Discharge w/Decals</td>
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<td>Washer, Rubber</td>
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<td>Disc, Anti-Friction</td>
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<td>Spring</td>
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<td>Bolt, Hex Head 1/4-20 x 1-1/4&quot;</td>
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<td>Quick Pin Assembly</td>
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<td>Chain w/2-Hooks</td>
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<td>Hose, 12&quot; OD x 120&quot; - .045 w/Wearstrip</td>
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<td>Clamp, 12&quot; OD</td>
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<td>462628</td>
<td>Nozzle, 12&quot;</td>
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<td>04003-23</td>
<td>Bolt, Carriage 3/8-16 x 1&quot;</td>
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<td>462612</td>
<td>Handle Assembly w/Grips (incl. # 24 &amp; 25)</td>
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<td>24</td>
<td>485076</td>
<td>Grip, 1-1/4 x 20&quot;</td>
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<td>Grip, 1-1/4 x 6&quot;</td>
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<td>Knob, 3/8-16 Locking</td>
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<td>452554</td>
<td>Hose Mounting Weldment</td>
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<td>Safety Switch Door</td>
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<td>483378</td>
<td>Spring</td>
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<td>Mounting Bracket, Safety Switch Door</td>
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<td>Nut, Serrated Flange 5/16-18</td>
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<td>04003-29</td>
<td>Bolt, Carriage 5/16-18 x 3/4&quot;</td>
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<td>04001-154</td>
<td>Bolt, Hex Head 5/16-18 x 4-3/4&quot;</td>
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<td>Bracket, Switch</td>
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<td>36</td>
<td>452556</td>
<td>Bracket Weldment, Lift Hook</td>
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IMPELLER ASSEMBLY
<table>
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<tr>
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<td>Engine, 29HP Briggs &amp; Stratton Vanguard (not available through Scag Power Equipment)</td>
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<td>Key, 3/8 x 3/8 x 3-1/2&quot;</td>
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<td>Frame Weldment w / Decals</td>
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<td>Bolt, Hex Head Serrated Flange 3/8-16 x 3/4&quot;</td>
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<td>Bolt, Hex Head 5/16-18 x 1-3/4&quot;</td>
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<td>04001-17</td>
<td>Bolt, Hex Head 5/16-18 x 2&quot; (LH Front)</td>
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<td>Nut, Serrated Flange 5/16-18</td>
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<td>Mounting Bracket Weldment, RH Skid</td>
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<td>Impeller Weldment, TL20W</td>
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<td>Hub, Tapered Locking Q2 x 1-7/16&quot;</td>
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<td>Cover Plate, Hub Taper - TL20W</td>
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<td>Lockwasher, 5/8&quot;</td>
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<td>Socket Head Cap Screw, 5/8-18 x 1-3/4&quot;</td>
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<td>Lockwasher, 3/8&quot;</td>
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<td>Cover, Housing - TLS20W w/Decal</td>
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<td>Wearliner Kit w/ Hardware</td>
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<td>Capscrew, 3/8-16 x 1-1/4&quot;</td>
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<td>Flatwasher, 1/2-.516 x .938 x 12 Ga.</td>
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<td>Weldment, Exhaust Deflector - 29hp Briggs &amp; Stratton</td>
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<td>Exhaust Manifold, 29hp Briggs &amp; Stratton</td>
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<td>Nut, Elastic Stop 3/8-16</td>
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### FUEL SYSTEM AND BATTERY COMPONENTS

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<td>Fuel Cap, Tethered</td>
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<td>Fuel Gauge Assembly, 11 (incl. #4)</td>
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<td>Seal, Fuel Gauge</td>
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<td>Bushing, 0.56 Dia. Viton</td>
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<td>Fuel Shutoff Valve w / Screen</td>
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<td>Clamp, Fuel Hose 1/4&quot; I.D.</td>
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<td>Hose, Fuel Line 1/4&quot; (order by inch)</td>
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<td>Fuel Filter (contact engine manufacturer)</td>
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<td>Clamp (contact engine manufacturer)</td>
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<td>Fuel Hose (contact engine manufacturer)</td>
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<td>Carbon Canister, 400cc</td>
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<td>Mender, 1/4 x 3/16 w / 0.02 Hole</td>
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<td>Battery Cable, Red 32&quot; w/Conduit</td>
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TL20W - TRUCK LOADER DECALS

CAUTION
WEAR PROTECTION FOR HEARING, VISION & BREATHING

WARNING
Burn Hazard
Contact can cause serious injury.
DO NOT TOUCH

DANGER
ROTATING BLOWER BLADES & FLYING MATERIAL
CONTACT CAN INJURE

Waiting for new p/n

484983

485122

485139