FORESTRY PRODUCTS GROUP
P.O. BOX 188
GARFIELD, WA 99130-0188
PHONE: (509) 635-1321
FAX: (509) 635-1434

Manufacturers of Special Harvesting Equipment
J. E. LOVE COMPANY WARRANTY

The J. E. Love Company warrants that it will repair F.O.B. its factory or furnish without charge F.O.B. its factory, a similar part to replace any material in its machinery which within one year after date of retail delivery or lease/rental is proved to the satisfaction of the Company to have been defective at the time it was delivered. Provided that all parts claimed defective shall be returned, properly identified, to the Company's branch having jurisdiction over the territory, charges prepaid.

This warranty to repairs applies only to new and unused machinery, which after shipment from the factory of the Company, has not been altered, changed, repaired or treated in any manner whatsoever, and does not extend to equipment or implements not manufactured by the J. E. Love Company, although sold or operated with the Company's Machinery.

Furthermore, component parts, equipment, accessories and items not fabricated by J. E. Love Company are warranted only to the extent of the original manufacturer's warranty.

THIS WARRANTY TO REPAIR IS THE ONLY WARRANTY EITHER EXPRESS, IMPLIED OR STATUTORY, UPON WHICH SAID MACHINERY IS SOLD. SPECIFICALLY, THE J. E. LOVE COMPANY DISCLAIMS ANY IMPLIED WARRANTY OF MERCHANTABILITY OR IMPLIED WARRANTY OF FITNESS FOR PURPOSE.

The Company's liability in connection with this transaction is expressly limited to the repair or replacement of defective parts; all other damages and warranties, statutory or otherwise, being hereby expressly waived by the purchaser.

No representative of the Company has the authority to change this warranty or this contract in any manner whatsoever, and no attempt to repair or promise to repair or improve the machinery covered by this contract by any representative of the Company shall waive any consideration of the contract or change or extend this warranty in any manner whatsoever.

The J. E. Love Company shall in no event be responsible or liable in damages for losses, delays or nonperformance caused by or due to current energy, fuel or material shortages or due to Labor Contracts beyond the control of the Company.

WARRANTY CLAIMS PROCEDURE

1. A warranty claim must be submitted through the point of purchase.
2. Defective parts for such a warranty claim is made must be returned to the J. E. Love Company, transportation charges prepaid, within 30 days from the claim date.

RETURNED GOODS POLICY

1. No goods may be returned without prior approval.
2. All goods returned must be accompanied with documentation identifying date of purchase.
3. All goods returned must be delivered to J. E. Love Company, transportation charges prepaid.
4. A 15% restocking charge is applied to returned goods credits.
- SAFETY PRECAUTIONS -

Attention!
Your Safety is Involved

This symbol is used to call the Operator’s attention to safety precautions. When you see this symbol, heed its warning.

WARNING – SHIELDS ARE FOR YOUR PROTECTION – KEEP THEM IN PLACE.

CAUTION – BLOCK SECURELY – DO NOT PLACE YOURSELF UNDER ANY EQUIPMENT SUSPENDED HYDRAULICALLY WITH MECHANICAL STOPS, JACKS OR HOISTS WITHOUT BLOCKING SECURELY.

CAUTION – STOP MACHINERY TO CLEAN, OIL OR REPAIR.

CAUTION – RELEASE TO LOWEST POSITION BEFORE LUBRICATING OR SERVICING.

CAUTION – KEEP HANDS, FEET, AND CLOTHING AWAY FROM POWER DRIVEN PARTS.

CAUTION – OPERATOR MUST DISMOUNT THE SEEDER BEFORE IT IS LIFTED.

CAUTION – BALLAST TRACTOR TO GAIN STABILITY, WHEN NECESSARY.
### MAIN FRAME

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<td>2</td>
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<td>69</td>
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<td>70</td>
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<tr>
<td>71</td>
<td>X3H808</td>
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<td>72</td>
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<tr>
<td>74</td>
<td>X3D13787-1</td>
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<td>MACHINE BUSHING (AS REQUIRED) [WAS S11089]</td>
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<tr>
<td>75</td>
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<td>76</td>
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<td>NOZZLE, SPECIAL - 0.75 DIA BORE (1)</td>
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(1) **NOTE:** NOZZLES ARE **NOT** USED WITH LARGE SEED CONVERSION, S12047.

---

35A
### GROUND OPENER ASSEMBLY

**S12006, CONCAVE PACKER WHEEL**

**S12023, FLAT PACKER WHEEL**

<table>
<thead>
<tr>
<th>KEY</th>
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<tr>
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<td>1</td>
<td>DISC LUG, SERIAL NO. 10016 &amp; LATER FOR SERIAL #10001 TO 10015, ORDER 1 EACH S10008 AND S10070, NUT</td>
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<tr>
<td>3a</td>
<td>S10243</td>
<td>1 EA</td>
<td>ADAPTER, LARGE DROP TUBE (NOT SHOWN)</td>
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<td>4</td>
<td>S10009</td>
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<td>GROUND OPENER FRAME</td>
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<tr>
<td>5</td>
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<td>DEPTH ADJUSTING SCREW</td>
</tr>
<tr>
<td>6</td>
<td>S10027</td>
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<td>OPENER FRAME HINGE</td>
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<td>8</td>
<td>S10032</td>
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<td>LEFT OUTSIDE DISC SCRAPER (SERIAL #10001 TO #10015)</td>
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<td>18</td>
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<td>STRAIGHT TRANSITION CONNECTOR</td>
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<td>STRAIGHT TRANSITION CONNECTOR - LARGER SIZE</td>
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<tr>
<td>21</td>
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<td>BENT REDUCTION CONNECTOR</td>
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<td>PACKER WHEEL HALF</td>
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<td>LOWER SEED TUBE, LARGE SIZE - 40 MM X 16” MINIMUM</td>
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<td>23-26</td>
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<td>26</td>
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<tr>
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<td>SEED DROP TUBE ASSEMBLY (2 PCS) - LARGE PORTS</td>
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<td>28</td>
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<td>AR</td>
<td>ADAPTER, LARGE DROP TUBE TO GROUND OPENER</td>
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<tr>
<td>29</td>
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<td>Y-TUBE</td>
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<td>29</td>
<td>S11044</td>
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<td>PACKER WHEEL THRUST WASHER</td>
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<td>30</td>
<td>S11052</td>
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<td>STEEL TUBE CLAMP</td>
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<td>33</td>
<td>S10245</td>
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<td>U-CLAMP ASSEMBLY [WAS S1106, U-BOLT] S10244 BAR, PLATED</td>
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<tr>
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<td>X2A0370275</td>
<td>3/8-16 UNC X 2-3/4 CAP SCREW (2)</td>
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<tr>
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<td>X2C037</td>
<td>3/8-16 UNC HEX NUT (2)</td>
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<tr>
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<td>X3B037</td>
<td>3/8 LOCK WASHER (2)</td>
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<tr>
<td>34</td>
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<td>SPRING</td>
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<td>DISC BEARING REPLACEMENT KIT (INCLUDES BEARING AND LOCK NUT</td>
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<tr>
<td>36</td>
<td>X3G125-075</td>
<td>1/8 X 3/4&quot; SPRING PIN</td>
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<td>37</td>
<td>X6A5010</td>
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<td>1/4 UNF X 3/16 ZERK</td>
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<td>1/4-20 UNC HEX NUT</td>
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## GROUND OPENER ASSEMBLY
### S12006, CONCAVE PACKER WHEEL
### S12023, FLAT PACKER WHEEL

<table>
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<tr>
<th>KEY</th>
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<th>DESCRIPTION</th>
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<td>5/16-18 UNC HEX LOCK NUT</td>
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<td>47</td>
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<td>S11092</td>
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<td>COULTER SHIM, 0.025</td>
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### Vertical Fluted Feeder

**Key**
- 1 Shield
- 2 Shield Bracket
- 3 Hopper
- 4 Gauge Plate
- 5 Gate
- 6 Feeder Console
- 7 Bearing Block
- 8 Flute Block
- 9 Bottom Plate
- 10 Wiper
- 11 Wiper Plate
- 12 Lever Arm
- 13 Lower Lever Arm
- 14 Snap Ring
- 15 Special Hex Nut
- 16 Bearing
- 17 Bearing Spacer
- 18 Flute
- 19 Plug
- 20 Roll Pin, 6mm x 70mm
- 21 Threaded Stud, M6 x 35mm

**Part No.**
- S10189
- S10170
- S10171
- S10172
- S10173
- S10174
- S10175
- S10176
- S10177
- S10178
- S10179
- S10180
- S10181
- S10182
- S10183
- S10184
- S10185
- S10186
- S10187
- S10188
- S10189

**Qty.**
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- 1
- 1
- 1
- 1
- 1
- 1
- 1
- 1
- 1
- 1
- 1
- 1
- 1
- 1
- 1
- 1
- 1
- 1

**Description**
- Shield
- Shield Bracket
- Hopper
- Gauge Plate
- Gate
- Feeder Console
- Bearing Block
- Flute Block
- Bottom Plate
- Wiper
- Wiper Plate
- Lever Arm
- Lower Lever Arm
- Snap Ring
- Special Hex Nut
- Bearing
- Bearing Spacer
- Flute
- Plug
- Roll Pin, 6mm x 70mm
- Threaded Stud, M6 x 35mm
- Pivot Bolt, 10mm wide
- Wing Nut, M8 x 1.25
- Wing Nut, M6 x 1
- Guide Stop
- Fluted Feed Mounting Bracket
- 16mm Flat Washer
- Cap Screw, M10 x 70mm
- Hex Nut, M10 x 1.5
- 8mm Flat Washer
- Slotted, Flat Head Countersunk Screw, M6 x 16
- Socket Head Screw, M6 x 20
- 6mm Flat Washer
- Cap Screw, M5 x 16
- Cap Screw, M5 x 12
- Hex Nut, M5 x 0.8
- 5mm Lock Washer
- 5mm Flat Washer
- Slotted Flat Head Countersunk Screw, M4 x 16
- Hex Nut, M4 x 0.7
- 4mm Lock Washer
- 16mm Lock Washer
- Hex Nut, M16 x 2