



## **Parts Manual**

**Model: 1750-C**

**Covers Serial Number Range:**

**627-R-75TCW5Y2-03627 through \_\_\_\_\_**

**Sold & Serviced By:**

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**Quick Order List**

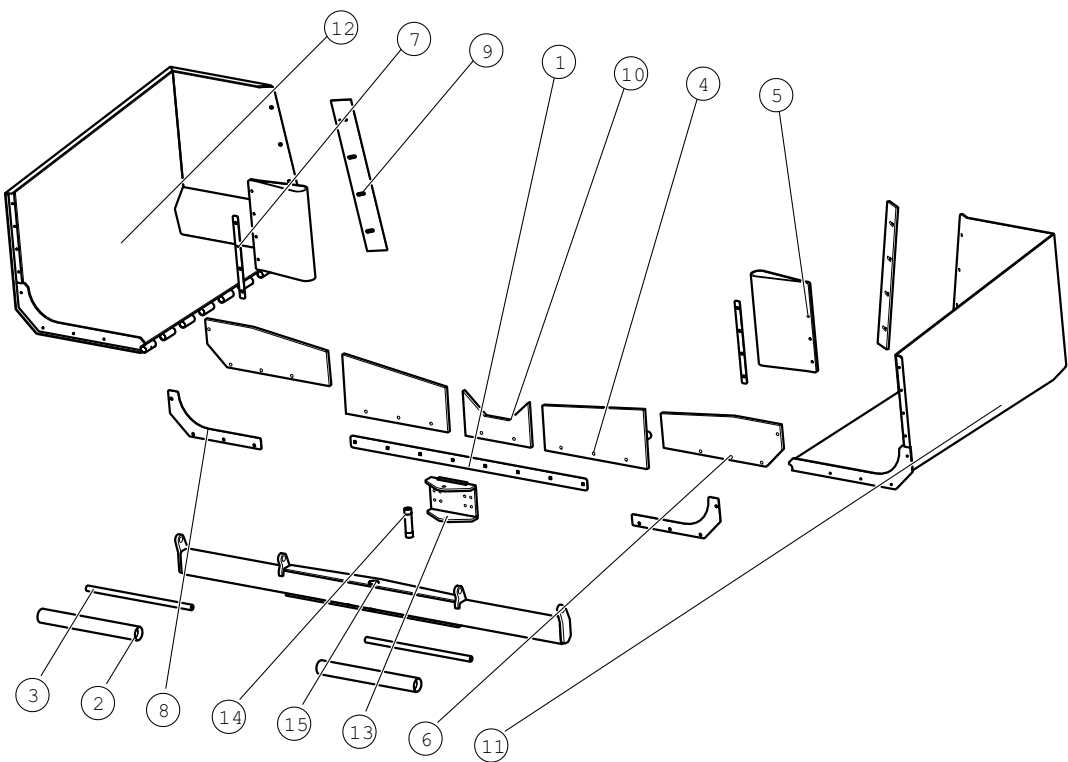
| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                                  | <b>Quantity</b> |
|---------------|--------------------|-----------------------------------------------------|-----------------|
| <b>1</b>      | <b>112-302080</b>  | <b>Auger Hanger Assembly</b>                        | <b>4</b>        |
| <b>2</b>      | <b>015-0288A</b>   | <b>Auger Lower (LH)</b>                             | <b>1</b>        |
| <b>3</b>      | <b>015-0289A</b>   | <b>Auger Lower (RH)</b>                             | <b>1</b>        |
| <b>4</b>      | <b>112-302551</b>  | <b>Auger, Upper (LH)</b>                            | <b>1</b>        |
| <b>5</b>      | <b>112-302550</b>  | <b>Auger, Upper (RH)</b>                            | <b>1</b>        |
| <b>6</b>      | <b>015-0286</b>    | <b>Auger Coupler Lower</b>                          | <b>2</b>        |
| <b>7</b>      | <b>113-302580</b>  | <b>Auger Shaft Hardened</b>                         | <b>2</b>        |
| <b>8</b>      | <b>021-0101</b>    | <b>Filter Engine Oil</b>                            | <b>1</b>        |
| <b>9</b>      | <b>021-0234</b>    | <b>Filter Engine Air Primary</b>                    | <b>1</b>        |
| <b>10</b>     | <b>021-0235</b>    | <b>Filter Engine Air Secondary</b>                  | <b>1</b>        |
| <b>11</b>     | <b>021-0169</b>    | <b>Filter Hydraulic Oil High Pres-<br/>sure</b>     | <b>1</b>        |
| <b>12</b>     | <b>021-0196</b>    | <b>Filter Hydraulic Oil Return Suc-<br/>tion</b>    | <b>1</b>        |
| <b>13</b>     | <b>021-0099</b>    | <b>Filter Fuel Water Seperator</b>                  | <b>1</b>        |
| <b>14</b>     | <b>021-0100</b>    | <b>Filter Fuel</b>                                  | <b>1</b>        |
| <b>15</b>     | <b>022-0317</b>    | <b>Seal kit for Cylinder 012-0051,<br/>012-0061</b> | <b>4</b>        |
| <b>16</b>     | <b>022-0324</b>    | <b>Seal kit for Cylinder 012-0060</b>               | <b>2</b>        |
| <b>17</b>     | <b>022-0311</b>    | <b>Seal kit for Cylinder 012-0065</b>               | <b>2</b>        |
| <b>18</b>     | <b>022-0442</b>    | <b>Seal kit for Cylinder 012-0068</b>               | <b>2</b>        |
| <b>19</b>     | <b>050-0522</b>    | <b>Cap, Fuel tank</b>                               | <b>1</b>        |
| <b>20</b>     | <b>060-0069</b>    | <b>Cap Hydraulic Tank</b>                           | <b>1</b>        |
| <b>21</b>     | <b>050-0522</b>    | <b>Cap Washdown</b>                                 | <b>1</b>        |
| <b>22</b>     | <b>024-0027</b>    | <b>Decal Kit</b>                                    | <b>1</b>        |
| <b>23</b>     | <b>093-0121</b>    | <b>Flight Chain Assembly</b>                        | <b>2</b>        |
| <b>24</b>     | <b>018-0091</b>    | <b>Flight Chain Bearing</b>                         | <b>8</b>        |
| <b>25</b>     | <b>020-0174</b>    | <b>Fuel Sender</b>                                  | <b>1</b>        |
| <b>26</b>     | <b>013-0094</b>    | <b>Motor Upper Auger</b>                            | <b>2</b>        |
| <b>27</b>     | <b>013-0096</b>    | <b>Motor Auger Lower</b>                            | <b>2</b>        |
| <b>28</b>     | <b>093-408758</b>  | <b>Plastic Hopper Outer</b>                         | <b>2</b>        |
| <b>29</b>     | <b>093-408620</b>  | <b>Plastic Hopper Inner</b>                         | <b>2</b>        |

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**Quick Order List**

|           |                   |                                          |          |
|-----------|-------------------|------------------------------------------|----------|
| <b>30</b> | <b>093-408621</b> | <b>Plastic Hopper Center W/ Cut-out</b>  | <b>1</b> |
| <b>31</b> | <b>093-408622</b> | <b>Plastic Hopper Center W/o Cut-out</b> | <b>1</b> |
| <b>32</b> | <b>093-408838</b> | <b>Plastic Hopper Scraper</b>            | <b>2</b> |
| <b>33</b> | <b>092-0301E</b>  | <b>Screed Plate Main</b>                 | <b>1</b> |
| <b>34</b> | <b>111-302280</b> | <b>Screed Extension Plate</b>            | <b>2</b> |
| <b>35</b> | <b>050-0350</b>   | <b>Sonic Sensor Cord</b>                 | <b>2</b> |
| <b>36</b> | <b>020-0535</b>   | <b>Sonic Sensor LH</b>                   | <b>1</b> |
| <b>37</b> | <b>020-0535A</b>  | <b>Sonic Sensor RH</b>                   | <b>1</b> |

**Hoppers & Push Beam**



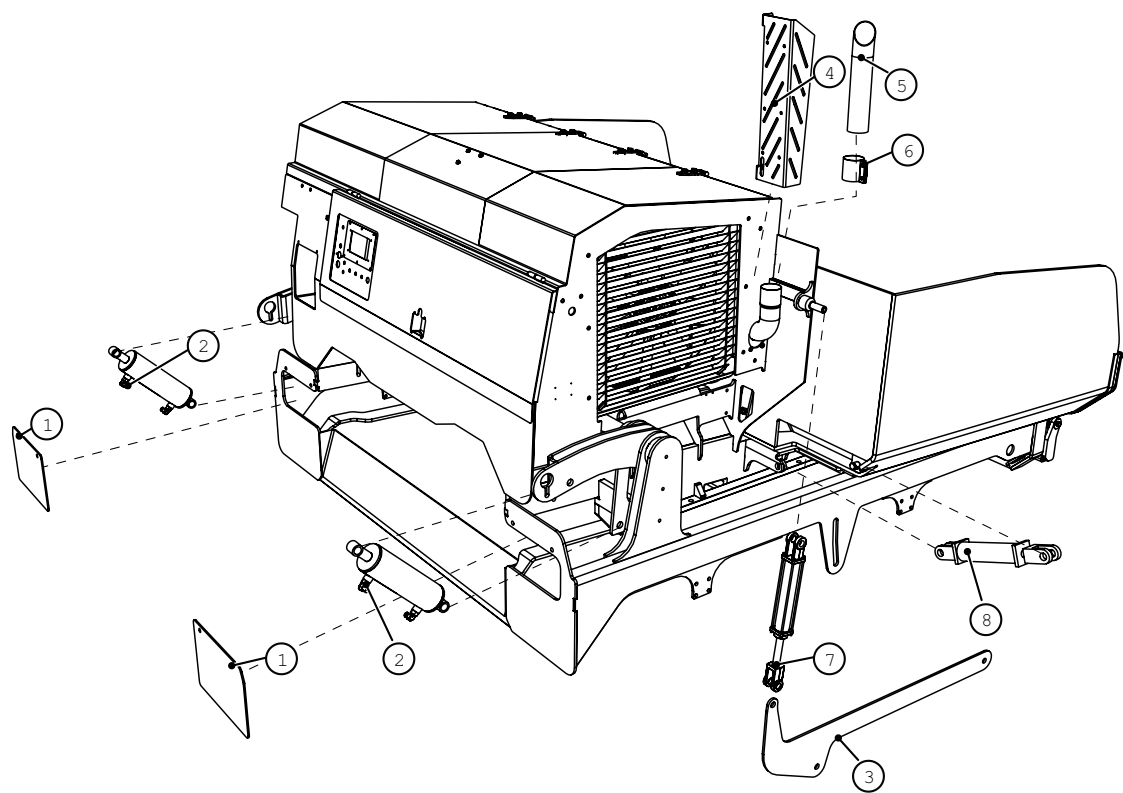


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**Center Hopper**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                           | <b>Qty</b> |
|---------------|--------------------|----------------------------------------------|------------|
| <b>1</b>      | <b>093-100754</b>  | <b>Retainer Front Plastic</b>                | <b>1</b>   |
| <b>2</b>      | <b>091-100776</b>  | <b>Push Roller Assembly</b>                  | <b>2</b>   |
| <b>3</b>      | <b>093-100778</b>  | <b>Push Roller Shaft</b>                     | <b>2</b>   |
| <b>4</b>      | <b>093-408620</b>  | <b>Front Conveyor Plastic</b>                | <b>2</b>   |
| <b>5</b>      | <b>093-408756</b>  | <b>Front Hopper Rubber Flap</b>              | <b>2</b>   |
| <b>6</b>      | <b>093-408758</b>  | <b>Front Plastic Hopper</b>                  | <b>2</b>   |
| <b>7</b>      | <b>093-408830</b>  | <b>Retainer Hopper Rubber</b>                | <b>2</b>   |
| <b>8</b>      | <b>093-408832</b>  | <b>Hopper Plastic Retainer</b>               | <b>2</b>   |
| <b>9</b>      | <b>093-408838</b>  | <b>Hopper Plastic Scraper</b>                | <b>2</b>   |
| <b>10</b>     | <b>093-408620</b>  | <b>Convey Plastic Center W/ Hitch Cutout</b> | <b>1</b>   |
| <b>11</b>     | <b>092-408800</b>  | <b>Hopper Weldment RH</b>                    | <b>1</b>   |
| <b>12</b>     | <b>092-408801</b>  | <b>Hopper Weldment LH</b>                    | <b>1</b>   |
| <b>13</b>     | <b>092-408574</b>  | <b>Pushbeam Mount</b>                        | <b>1</b>   |
| <b>14</b>     | <b>091-104306</b>  | <b>Pushbeam Pin Assembly</b>                 | <b>1</b>   |
| <b>15</b>     | <b>092-100512</b>  | <b>Push Beam Weldment</b>                    | <b>1</b>   |

**Right Side Tractor**

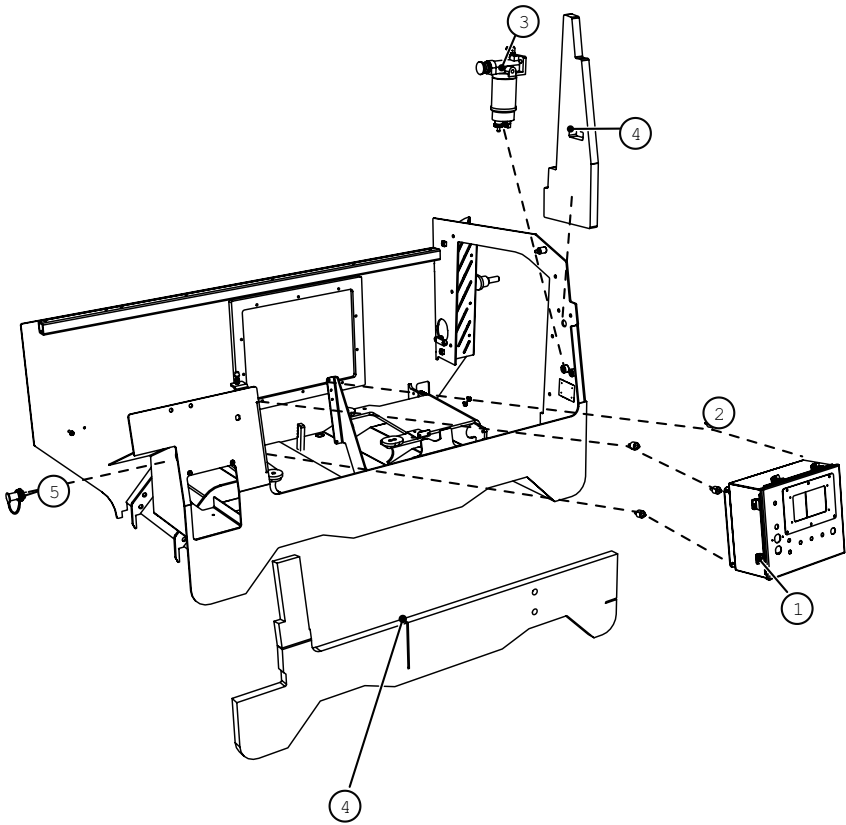


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**Right Side Tractor**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                    | <b>Qty</b> |
|---------------|--------------------|---------------------------------------|------------|
| <b>1</b>      | <b>093-100234</b>  | <b>Cover Plate Flight Chain Motor</b> | <b>2</b>   |
| <b>2</b>      | <b>012-0061</b>    | <b>Screed Lift Cylinder</b>           | <b>2</b>   |
| <b>3</b>      | <b>093-408106</b>  | <b>Tow Arm</b>                        | <b>2</b>   |
| <b>4</b>      | <b>093-408246</b>  | <b>Exhaust Cover Plate</b>            | <b>1</b>   |
| <b>5</b>      | <b>010-0566</b>    | <b>Exhaust Tip</b>                    | <b>1</b>   |
| <b>6</b>      | <b>108364-1</b>    | <b>Exhaust Band Clamp</b>             | <b>1</b>   |
| <b>7</b>      | <b>012-0065</b>    | <b>Tow Point Cylinder</b>             | <b>2</b>   |
| <b>8</b>      | <b>012-0051</b>    | <b>Hopper Cylinder</b>                | <b>2</b>   |

**Engine Compartment**

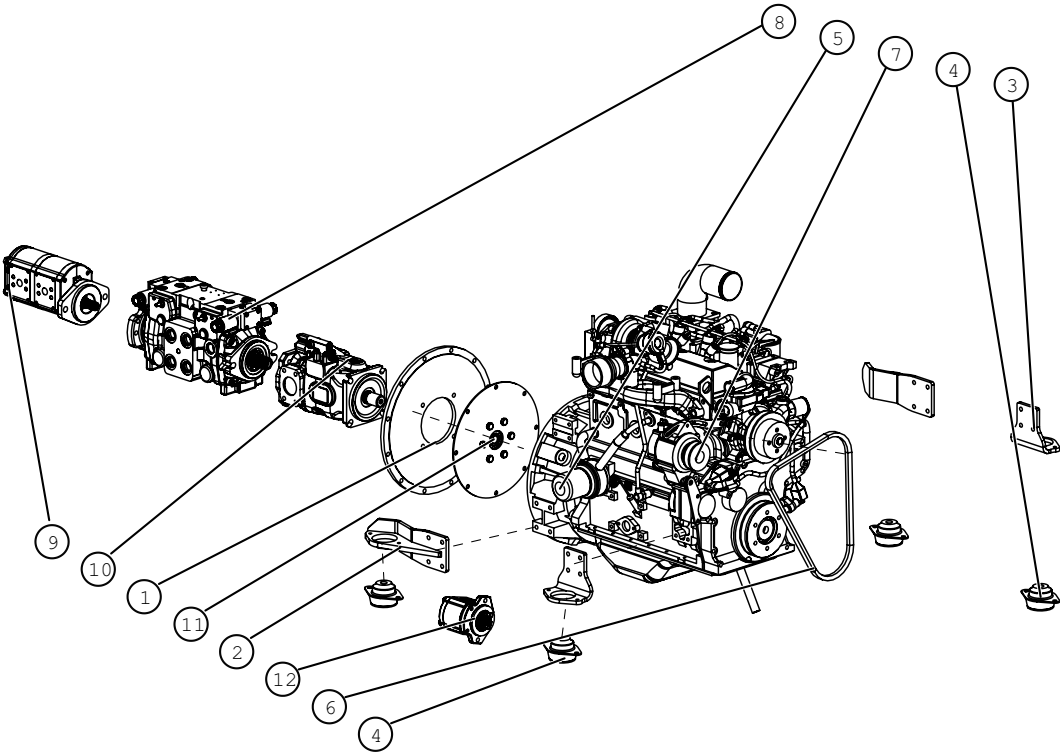


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**Engine Compartment**

| <b>BOM ID</b>        | <b>Part Number</b> | <b>Description</b>                               | <b>Qty</b> |
|----------------------|--------------------|--------------------------------------------------|------------|
| <b>1</b>             | <b>020-0365</b>    | <b>Control Box Assembly</b>                      | <b>1</b>   |
| <b>2</b>             | <b>050-0214</b>    | <b>Rubber Isolator</b>                           | <b>4</b>   |
| <b>3</b>             | <b>021-0099</b>    | <b>Filter Fuel/water Seperator</b>               | <b>1</b>   |
| <b>4</b>             | <b>015-0239</b>    | <b>Kit Sound Insulation *Entire machine kit*</b> | <b>1</b>   |
| <b>5</b>             | <b>108880</b>      | <b>Remote Battery Terminal</b>                   | <b>1</b>   |
| <b>6 (Not Shown)</b> | <b>020-0652</b>    | <b>Computer Node</b>                             | <b>1</b>   |

**Engine Assembly**

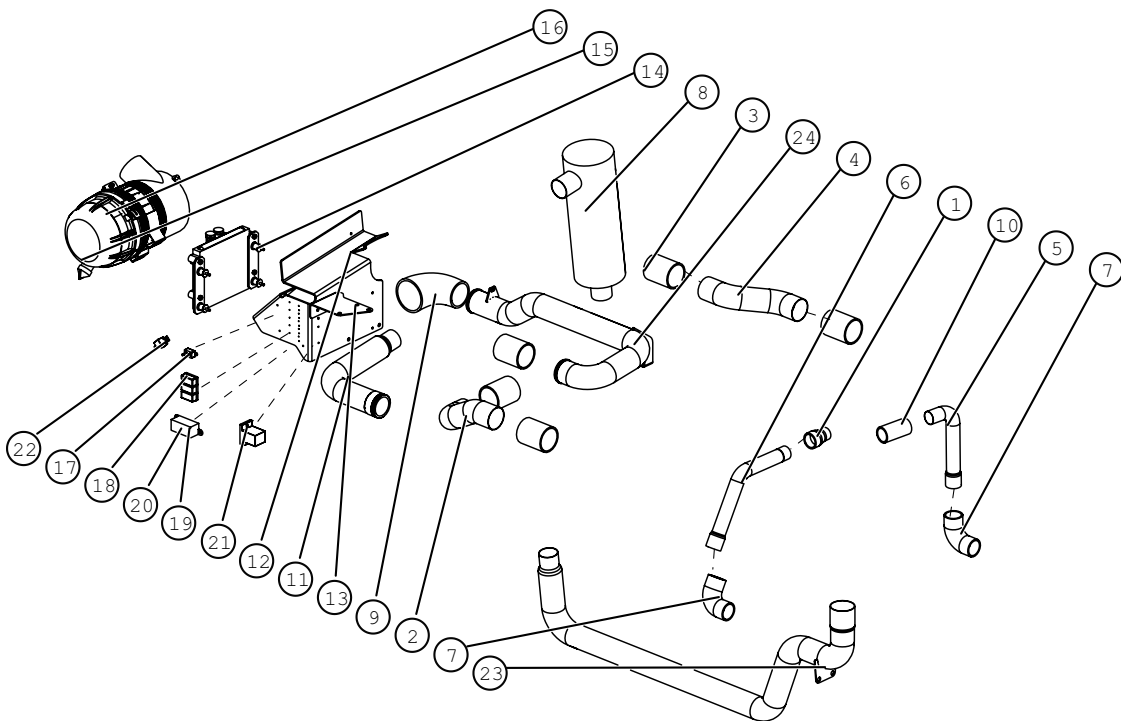


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**Engine Assembly**

| <b>BOM ID</b>         | <b>Part Number</b>   | <b>Description</b>                 | <b>Qty</b> |
|-----------------------|----------------------|------------------------------------|------------|
| <b>1</b>              | <b>050-0240</b>      | <b>Pump Mount Plate</b>            | <b>1</b>   |
| <b>2</b>              | <b>092-408286</b>    | <b>Engine Mounting Leg Long</b>    | <b>2</b>   |
| <b>3</b>              | <b>093-408292</b>    | <b>Engine Mounting Leg Short</b>   | <b>2</b>   |
| <b>4</b>              | <b>050-0759</b>      | <b>Rubber Isolator</b>             | <b>4</b>   |
| <b>5</b>              | <b>021-0101</b>      | <b>Filter Engine Oil</b>           | <b>1</b>   |
| <b>6</b>              | <b>010-0727</b>      | <b>Engine Belt</b>                 | <b>1</b>   |
| <b>7</b>              | <b>010-0556B</b>     | <b>Alternator</b>                  | <b>1</b>   |
| <b>8</b>              | <b>011-0254</b>      | <b>Hydraulic Pump Tandem Drive</b> | <b>1</b>   |
| <b>9</b>              | <b>011-0260</b>      | <b>Hydraulic Tandem Pump</b>       | <b>1</b>   |
| <b>10</b>             | <b>011-0256</b>      | <b>Hydraulic Pump Single</b>       | <b>1</b>   |
| <b>11</b>             | <b>050-0731</b>      | <b>Pump Coupling Plate</b>         | <b>1</b>   |
| <b>12</b>             | <b>011-0157</b>      | <b>Auxiliary Pump</b>              | <b>1</b>   |
| <b>13 (Not Shown)</b> | <b>011-0157-GEAR</b> | <b>Gear</b>                        | <b>1</b>   |

**Engine Intake and Exhaust**

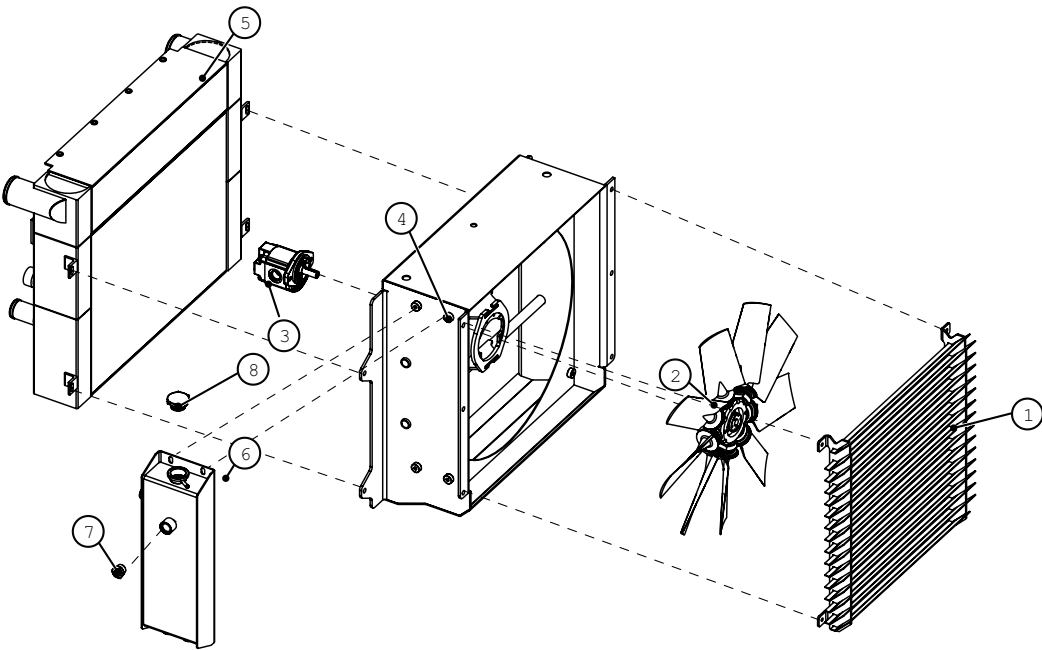




**Engine Intake and Exhaust**

| <b>BOM ID</b> | <b>Part Number</b>  | <b>Description</b>                           | <b>Qty</b> |
|---------------|---------------------|----------------------------------------------|------------|
| <b>1</b>      | <b>014-0484</b>     | <b>Silicone Reducer</b>                      | <b>1</b>   |
| <b>2</b>      | <b>010-408016</b>   | <b>Intake Pipe Turbo to Intercooler</b>      | <b>1</b>   |
| <b>3</b>      | <b>010-0569</b>     | <b>Silicone Coupler 3in</b>                  | <b>5</b>   |
| <b>4</b>      | <b>010-408018</b>   | <b>Intake Pipe</b>                           | <b>1</b>   |
| <b>5</b>      | <b>010-408020</b>   | <b>Coolant Pipe</b>                          | <b>1</b>   |
| <b>6</b>      | <b>010-408022</b>   | <b>Coolant Pipe</b>                          | <b>1</b>   |
| <b>7</b>      | <b>014-0483</b>     | <b>Silicone Elbo</b>                         | <b>2</b>   |
| <b>8</b>      | <b>010-0564</b>     | <b>Exhaust Muffler</b>                       | <b>1</b>   |
| <b>9</b>      | <b>050-0457</b>     | <b>Intake Elbo Reducer</b>                   | <b>1</b>   |
| <b>10</b>     | <b>014-0485</b>     | <b>Silicone Coupler</b>                      | <b>1</b>   |
| <b>11</b>     | <b>010-408012</b>   | <b>Exhaust Pipe Turbo to Muffler</b>         | <b>1</b>   |
| <b>12</b>     | <b>093-408290</b>   | <b>Bracket Air Cleaner</b>                   | <b>1</b>   |
| <b>13</b>     | <b>093-408298</b>   | <b>Bracket</b>                               | <b>1</b>   |
| <b>14</b>     | <b>010-0556-ECM</b> | <b>Computer Engine Control</b>               | <b>1</b>   |
| <b>15</b>     | <b>021-0102</b>     | <b>Air Cleaner Assembly</b>                  | <b>1</b>   |
| <b>16</b>     | <b>021-0102C</b>    | <b>Clamp Air Cleaner</b>                     | <b>1</b>   |
| <b>17</b>     | <b>020-0608</b>     | <b>Circuit Breaker</b>                       | <b>1</b>   |
| <b>18</b>     | <b>020-0239</b>     | <b>Fuse Holder Small</b>                     | <b>3</b>   |
| <b>19</b>     | <b>020-0650</b>     | <b>Fuse Holder</b>                           | <b>1</b>   |
| <b>20</b>     | <b>020-0649</b>     | <b>Fuse 300amp</b>                           | <b>1</b>   |
| <b>21</b>     | <b>020-0651</b>     | <b>Relay Grid Heater</b>                     | <b>1</b>   |
| <b>22</b>     | <b>E0141</b>        | <b>Relay 12v 5 terminal</b>                  | <b>1</b>   |
| <b>23</b>     | <b>010-408010</b>   | <b>Exhaust Pipe Muffler to Exhaust Stack</b> | <b>1</b>   |
| <b>24</b>     | <b>010-408014</b>   | <b>Intake Pipe</b>                           | <b>1</b>   |

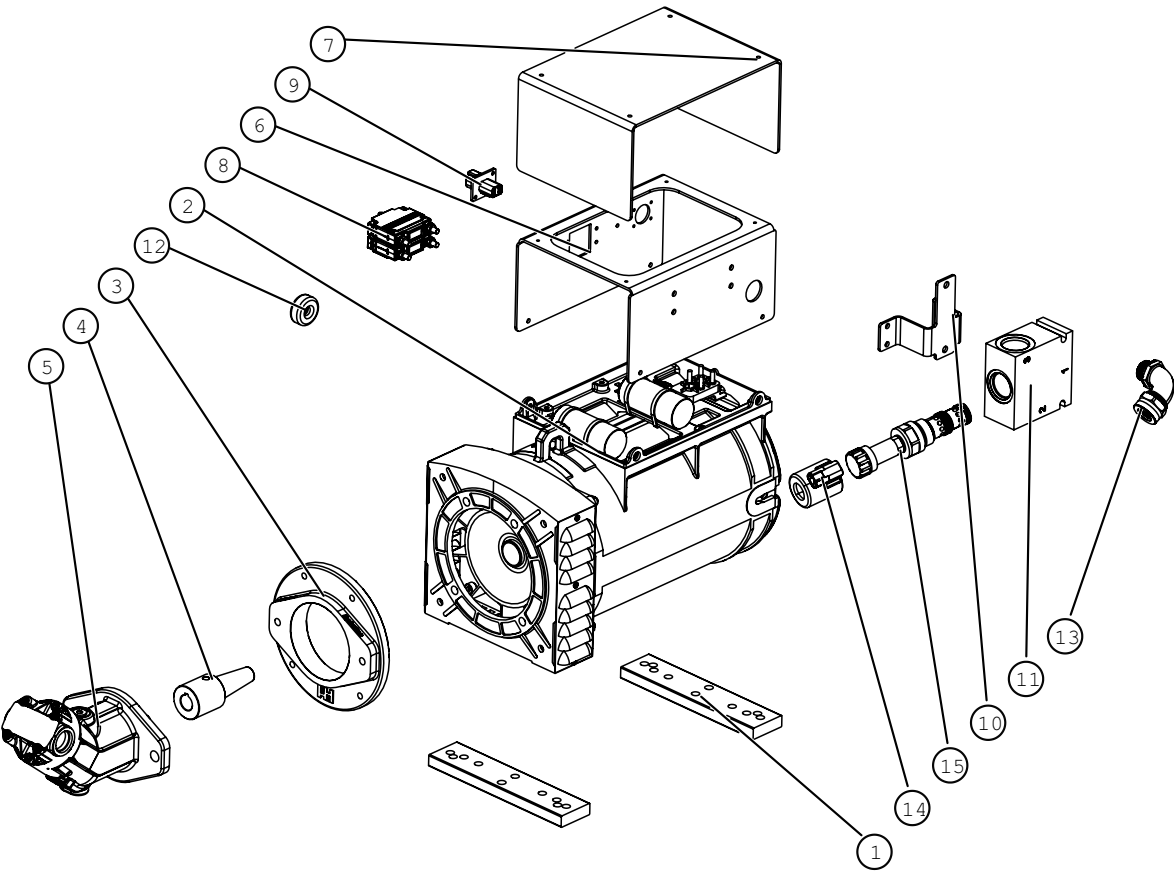
**Engine Cooling Assembly**



**Engine Cooling Assembly**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>           | <b>Qty</b> |
|---------------|--------------------|------------------------------|------------|
| <b>1</b>      | <b>092-408360</b>  | <b>Louver Weldment</b>       | <b>1</b>   |
| <b>2</b>      | <b>010-0691</b>    | <b>Fan Assembly</b>          | <b>1</b>   |
| <b>3</b>      | <b>013-0103</b>    | <b>Fan Motor</b>             | <b>1</b>   |
| <b>4</b>      | <b>092-408330</b>  | <b>Fan Shroud Weldment</b>   | <b>1</b>   |
| <b>5</b>      | <b>050-0779</b>    | <b>Cooler Assembly</b>       | <b>1</b>   |
| <b>6</b>      | <b>092-408350</b>  | <b>Coolant Overflow Tank</b> | <b>1</b>   |
| <b>7</b>      | <b>060-0068</b>    | <b>Sight Gauge</b>           | <b>1</b>   |
| <b>8</b>      | <b>010-0574</b>    | <b>Cap</b>                   | <b>1</b>   |

**Generator**

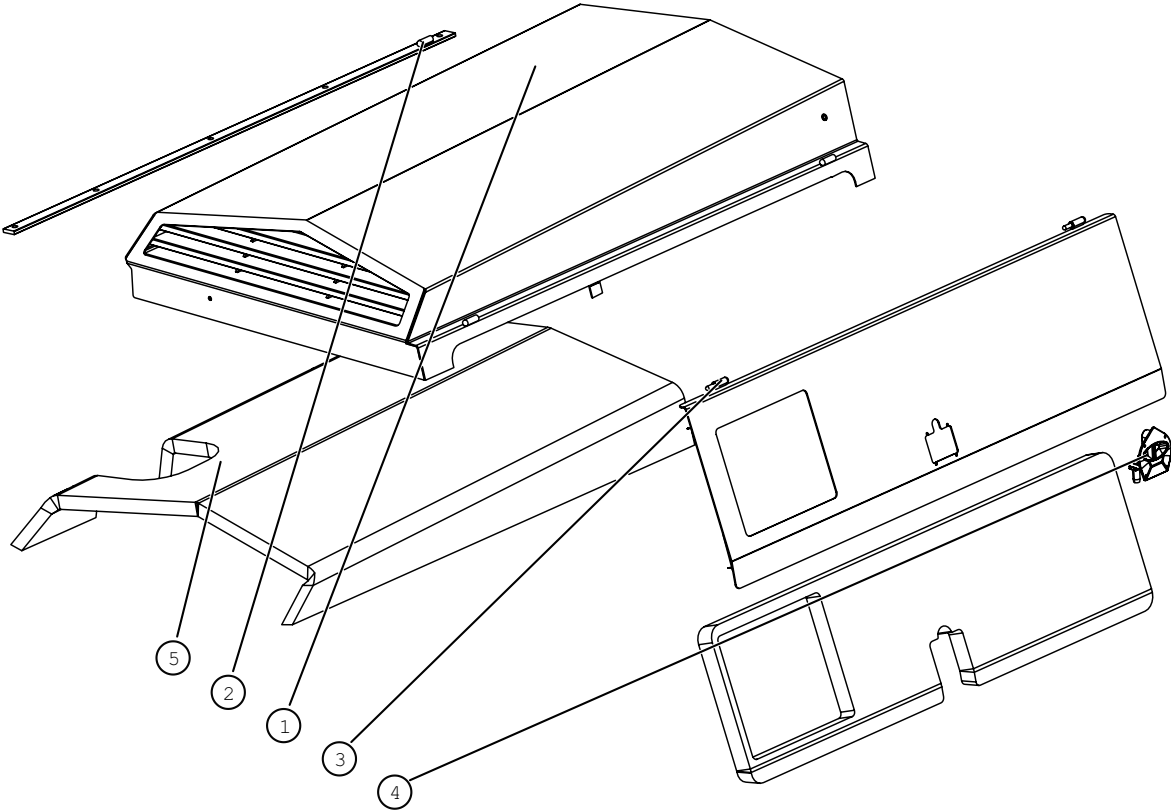


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**Generator**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                     | <b>Quantity</b> |
|---------------|--------------------|----------------------------------------|-----------------|
| <b>1</b>      | <b>093-408388</b>  | <b>Generator Mount</b>                 | <b>2</b>        |
| <b>2</b>      | <b>020-0780</b>    | <b>Generator</b>                       | <b>1</b>        |
| <b>3</b>      | <b>020-0782</b>    | <b>Motor Mount</b>                     | <b>1</b>        |
| <b>4</b>      | <b>020-0781</b>    | <b>Motor Coupling</b>                  | <b>1</b>        |
| <b>5</b>      | <b>013-0110</b>    | <b>Hydraulic Motor</b>                 | <b>1</b>        |
| <b>6</b>      | <b>093-408396</b>  | <b>Mounting Plate</b>                  | <b>1</b>        |
| <b>7</b>      | <b>093-408397</b>  | <b>Generator Cover Plate</b>           | <b>1</b>        |
| <b>8</b>      | <b>020-0769</b>    | <b>Circuit Breaker 60amp</b>           | <b>1</b>        |
| <b>9</b>      | <b>020-0221</b>    | <b>Electrical Connector Bulkhead</b>   | <b>1</b>        |
| <b>10</b>     | <b>093-408398</b>  | <b>Hydraulic Block Bracket</b>         | <b>1</b>        |
| <b>11</b>     | <b>017-1049</b>    | <b>Hydraulic Block</b>                 | <b>1</b>        |
| <b>12</b>     | <b>020-0653</b>    | <b>Transformer</b>                     | <b>1</b>        |
| <b>13</b>     | <b>020-0766</b>    | <b>Strain Releaf Elbow</b>             | <b>1</b>        |
| <b>14</b>     | <b>017-0250</b>    | <b>Coil</b>                            | <b>1</b>        |
| <b>15</b>     | <b>017-0249</b>    | <b>Proportional Valve Flow Control</b> | <b>1</b>        |

**Hood and Door Assembly**

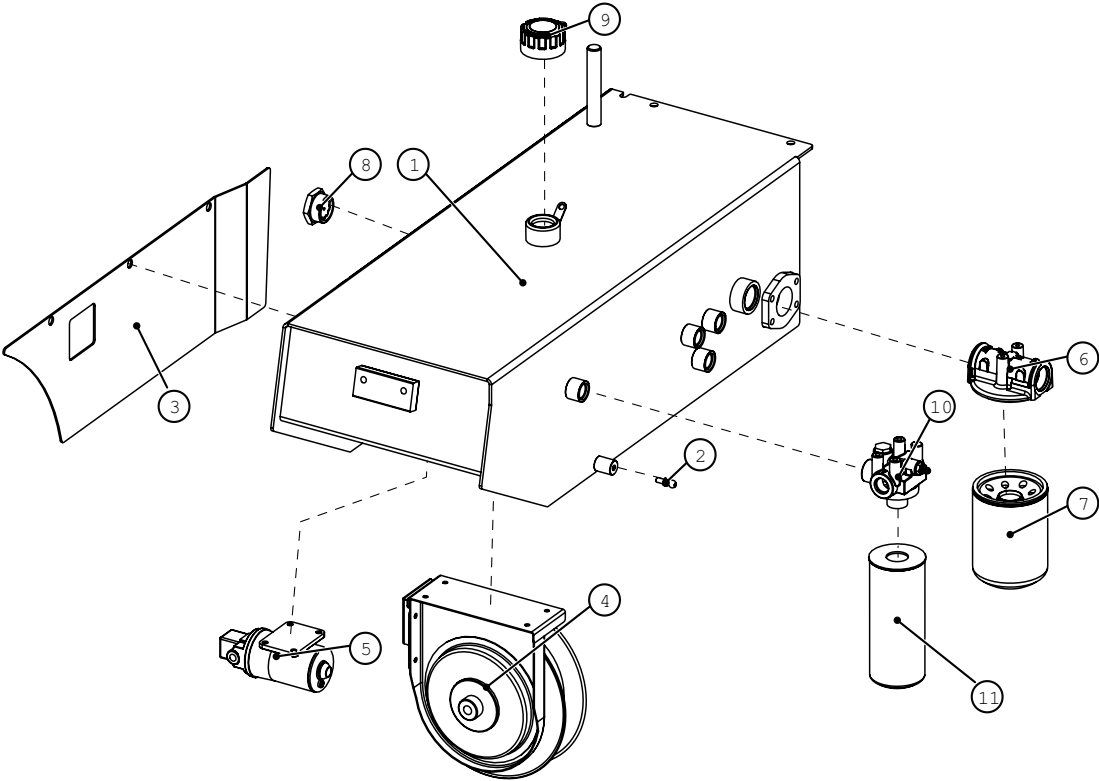


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**Hood and Door Assembly**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>             | <b>Qty</b> |
|---------------|--------------------|--------------------------------|------------|
| <b>1</b>      | <b>092-408430</b>  | <b>Hood Weldment</b>           | <b>1</b>   |
| <b>2</b>      | <b>092-402160</b>  | <b>Hood Hinge Weldment</b>     | <b>1</b>   |
| <b>3</b>      | <b>092-408436</b>  | <b>Engine Compartment Door</b> | <b>1</b>   |
| <b>4</b>      | <b>050-0660</b>    | <b>Locking Handle</b>          | <b>1</b>   |
| <b>5</b>      | <b>015-0239</b>    | <b>Sound Insulation Kit</b>    | <b>1</b>   |

**Hydraulic Tank**



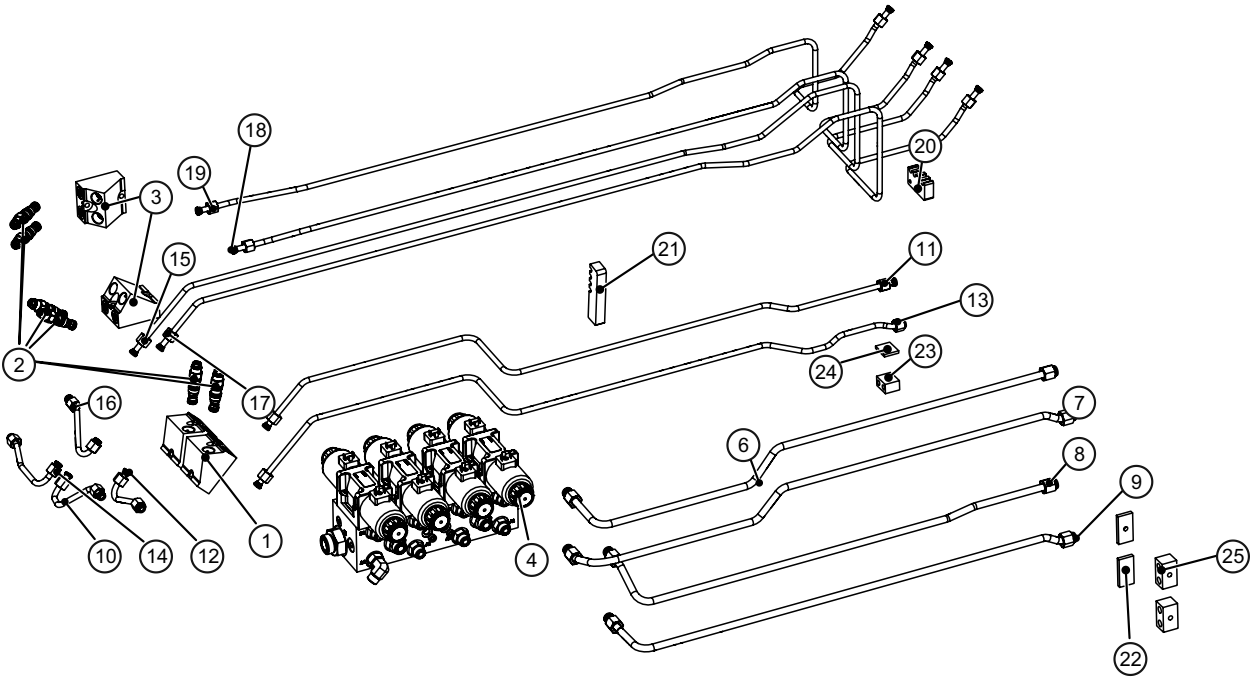


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**Hydraulic Tank**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                        | <b>Qty</b> |
|---------------|--------------------|-------------------------------------------|------------|
| <b>1</b>      | <b>092-408040</b>  | <b>Hydraulic Oil Tank Weldment</b>        | <b>1</b>   |
| <b>2</b>      | <b>050-0659</b>    | <b>Hood Strut Ball Joint</b>              | <b>1</b>   |
| <b>3</b>      | <b>093-408046</b>  | <b>Cover Plate</b>                        | <b>1</b>   |
| <b>4</b>      | <b>050-0344</b>    | <b>Hose Reel</b>                          | <b>1</b>   |
| <b>5</b>      | <b>011-0231</b>    | <b>Wash Down Pump</b>                     | <b>1</b>   |
| <b>6</b>      | <b>021-0181</b>    | <b>Hydraulic Oil Filter Head Assembly</b> | <b>1</b>   |
| <b>7</b>      | <b>021-0196</b>    | <b>Filter Hydraulic Oil</b>               | <b>1</b>   |
| <b>8</b>      | <b>060-0066</b>    | <b>Sight Gauge</b>                        | <b>1</b>   |
| <b>9</b>      | <b>060-0069</b>    | <b>Cap w/ locking tab</b>                 | <b>1</b>   |
| <b>10</b>     | <b>021-0233</b>    | <b>Filter Head Hydraulic Oil</b>          | <b>1</b>   |
| <b>11</b>     | <b>021-0169</b>    | <b>Filter Hydraulic Oil</b>               | <b>1</b>   |

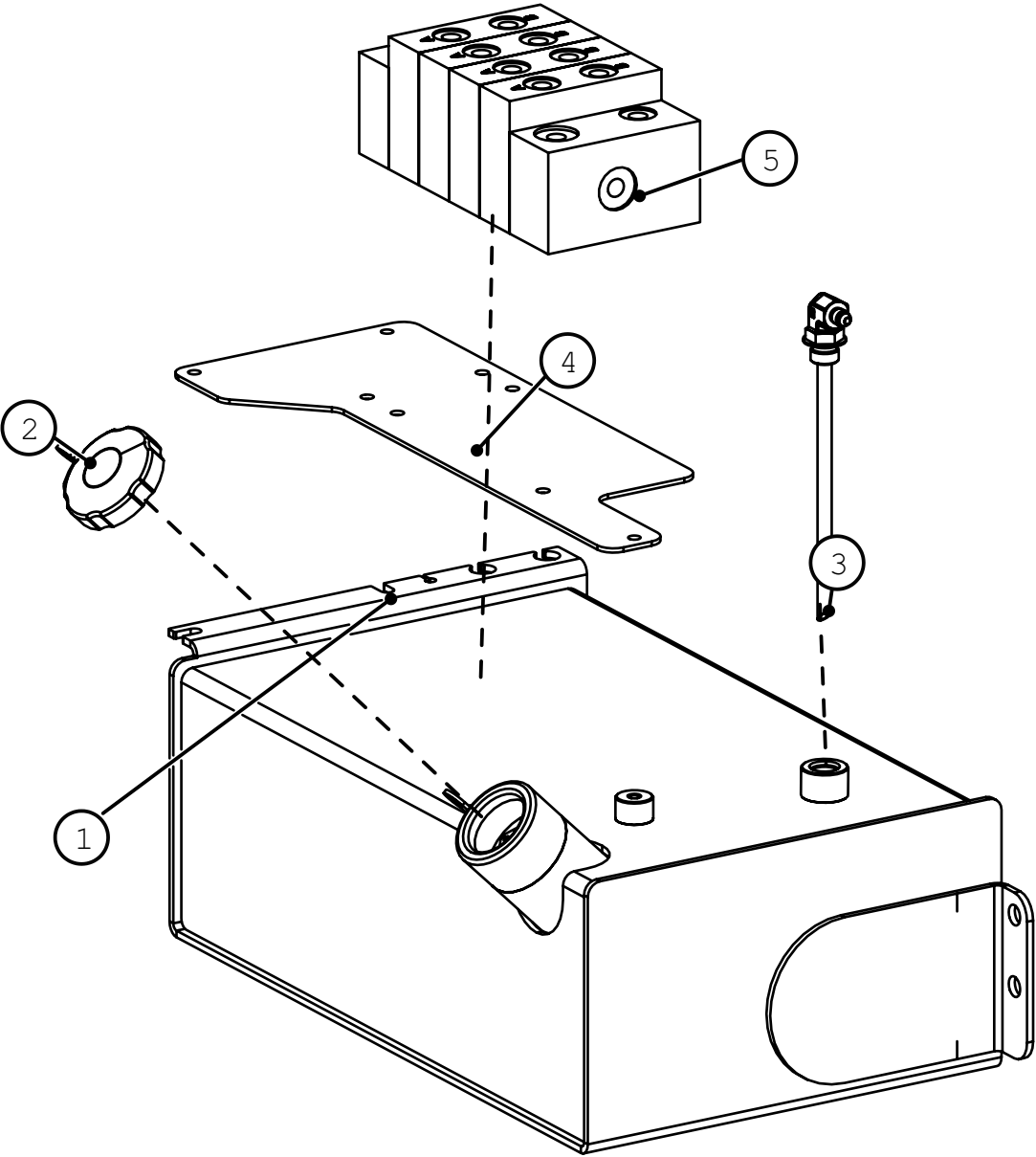
**Hydraulic Components (Engine Compartment)**



**Hydraulic Components  
(Engine Compartment)**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                           | <b>Qty</b> |
|---------------|--------------------|----------------------------------------------|------------|
| <b>1</b>      | <b>017-0263</b>    | <b>Body Cross Pilot Single</b>               | <b>2</b>   |
| <b>2</b>      | <b>017-0261</b>    | <b>Counterbalance Valve</b>                  | <b>6</b>   |
| <b>3</b>      | <b>017-0262</b>    | <b>Body Cross Pilot Dual</b>                 | <b>2</b>   |
| <b>4</b>      | <b>017-0155</b>    | <b>Valve Manifold 4 Station</b>              | <b>1</b>   |
| <b>6</b>      | <b>014-0615</b>    | <b>Tube Assembly RH Auger B2 to Bulkhead</b> | <b>1</b>   |
| <b>7</b>      | <b>014-0616</b>    | <b>Tube Assembly RH Auger</b>                | <b>1</b>   |
| <b>8</b>      | <b>014-0617</b>    | <b>Tube Assembly RH Flight Chain</b>         | <b>1</b>   |
| <b>9</b>      | <b>014-0618</b>    | <b>Tube Assembly RH Flight</b>               | <b>1</b>   |
| <b>10</b>     | <b>014-0619</b>    | <b>Tube Assembly Screed</b>                  | <b>1</b>   |
| <b>11</b>     | <b>014-0620</b>    | <b>Tube Assembly Screed</b>                  | <b>1</b>   |
| <b>12</b>     | <b>014-0621</b>    | <b>Tube Assembly Screed</b>                  | <b>1</b>   |
| <b>13</b>     | <b>014-0622</b>    | <b>Tube Assembly Screed</b>                  | <b>1</b>   |
| <b>14</b>     | <b>014-0623</b>    | <b>Tube Assembly Hopper</b>                  | <b>1</b>   |
| <b>15</b>     | <b>014-0624</b>    | <b>Tube Assembly Hopper</b>                  | <b>1</b>   |
| <b>16</b>     | <b>014-0625</b>    | <b>Tube Assembly Hopper</b>                  | <b>1</b>   |
| <b>17</b>     | <b>014-0626</b>    | <b>Tube Assembly Hopper</b>                  | <b>1</b>   |
| <b>18</b>     | <b>014-0627</b>    | <b>Tube Assembly RH Tow Point</b>            | <b>1</b>   |
| <b>19</b>     | <b>014-0628</b>    | <b>Tube Assembly RH Tow Point</b>            | <b>1</b>   |
| <b>20</b>     | <b>014-408284</b>  | <b>UHMW Tube Support</b>                     | <b>1</b>   |
| <b>21</b>     | <b>014-408202</b>  | <b>UHMW Tube Support</b>                     | <b>1</b>   |
| <b>22</b>     | <b>030-0550</b>    | <b>Clamp Cover Plate</b>                     | <b>2</b>   |
| <b>23</b>     | <b>030-0547</b>    | <b>Clamp Base</b>                            | <b>1</b>   |
| <b>24</b>     | <b>030-0548</b>    | <b>Clamp Cover Plate</b>                     | <b>1</b>   |
| <b>25</b>     | <b>030-0549</b>    | <b>Clamp Base</b>                            | <b>2</b>   |

**Washdown Tank**

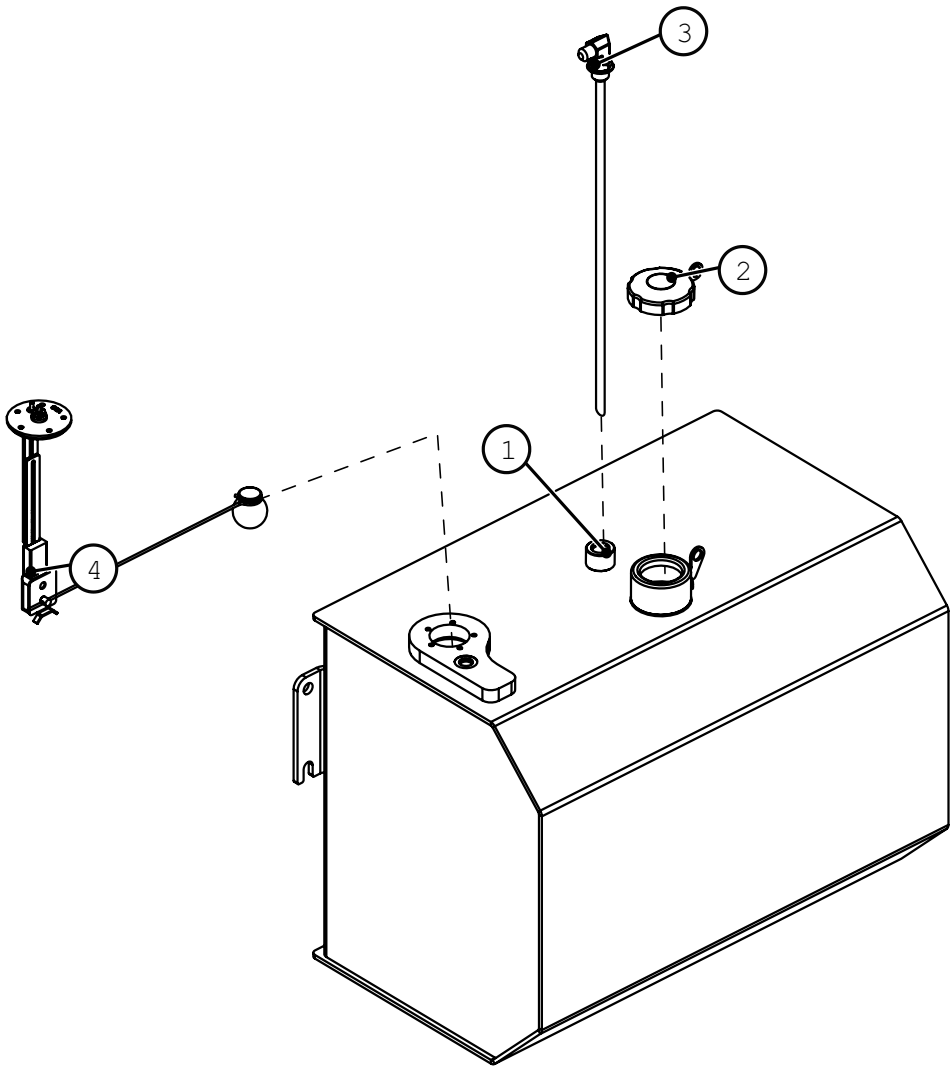


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**Washdown Tank**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>               | <b>Qty</b>      |
|---------------|--------------------|----------------------------------|-----------------|
| <b>1</b>      | <b>092-408080</b>  | <b>Wash down tank weldment</b>   | <b>1</b>        |
| <b>2</b>      | <b>050-0522</b>    | <b>Cap w/ locking tab</b>        | <b>1</b>        |
| <b>3</b>      | <b>050-0680</b>    | <b>Wash down pick up tube</b>    | <b>1</b>        |
| <b>4</b>      | <b>093-408094</b>  | <b>Valve bank mounting plate</b> | <b>1</b>        |
| <b>5</b>      | <b>017-0255</b>    | <b>4 bank valve assembly</b>     | <b>1</b>        |
| <b>6</b>      | <b>017-0255-1A</b> | <b>Stroke Limiter Cap</b>        | <b>Optional</b> |
| <b>7</b>      | <b>017-0255-2</b>  | <b>Individual Valve Section</b>  |                 |

**Fuel Tank**

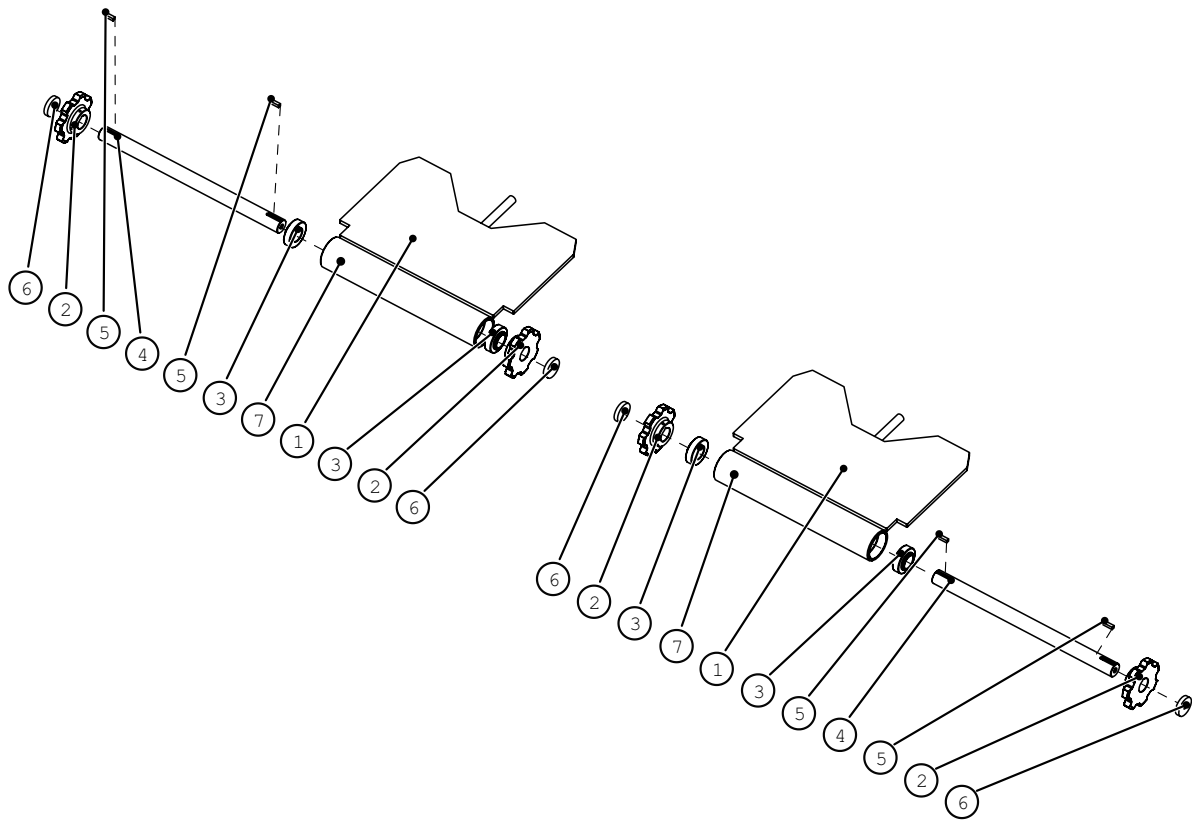


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**Fuel Tank**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>        | <b>Qty</b> |
|---------------|--------------------|---------------------------|------------|
| <b>1</b>      | <b>092-408060</b>  | <b>Fuel Tank Weldment</b> | <b>1</b>   |
| <b>2</b>      | <b>050-0522</b>    | <b>Fuel Cap Locking</b>   | <b>1</b>   |
| <b>3</b>      | <b>019-408060</b>  | <b>Fuel Pick Up Tube</b>  | <b>1</b>   |
| <b>4</b>      | <b>020-0174</b>    | <b>Fuel Sending Unit</b>  | <b>1</b>   |

**Conveyor Idler**



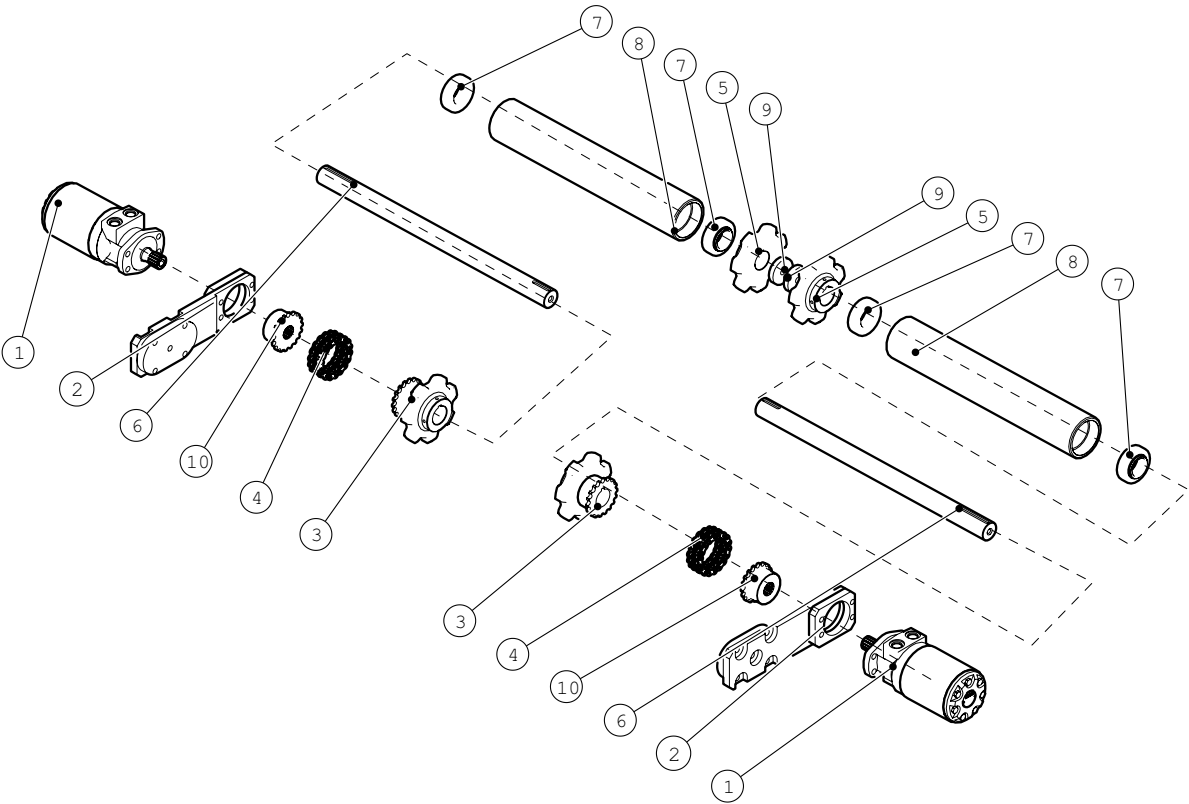


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**Conveyor Idler**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                               | <b>Qty</b> |
|---------------|--------------------|--------------------------------------------------|------------|
| <b>1</b>      | <b>092-408520</b>  | <b>Weldment Flight Chain<br/>Adjusting Plate</b> | <b>2</b>   |
| <b>2</b>      | <b>015-0204</b>    | <b>Sprocket 7 tooth</b>                          | <b>4</b>   |
| <b>3</b>      | <b>018-0091</b>    | <b>Bearing Flight Chain Tube</b>                 | <b>4</b>   |
| <b>4</b>      | <b>093-0333</b>    | <b>Shaft Flight Chain Idler</b>                  | <b>2</b>   |
| <b>5</b>      | <b>093-0335</b>    | <b>Key way .375in x 1.750in</b>                  | <b>4</b>   |
| <b>6</b>      | <b>093-0339</b>    | <b>Cap Spacer Flight Chain</b>                   | <b>4</b>   |
| <b>7</b>      | <b>093-0334</b>    | <b>Flight Chain Tube</b>                         | <b>2</b>   |

**Conveyor Drive**

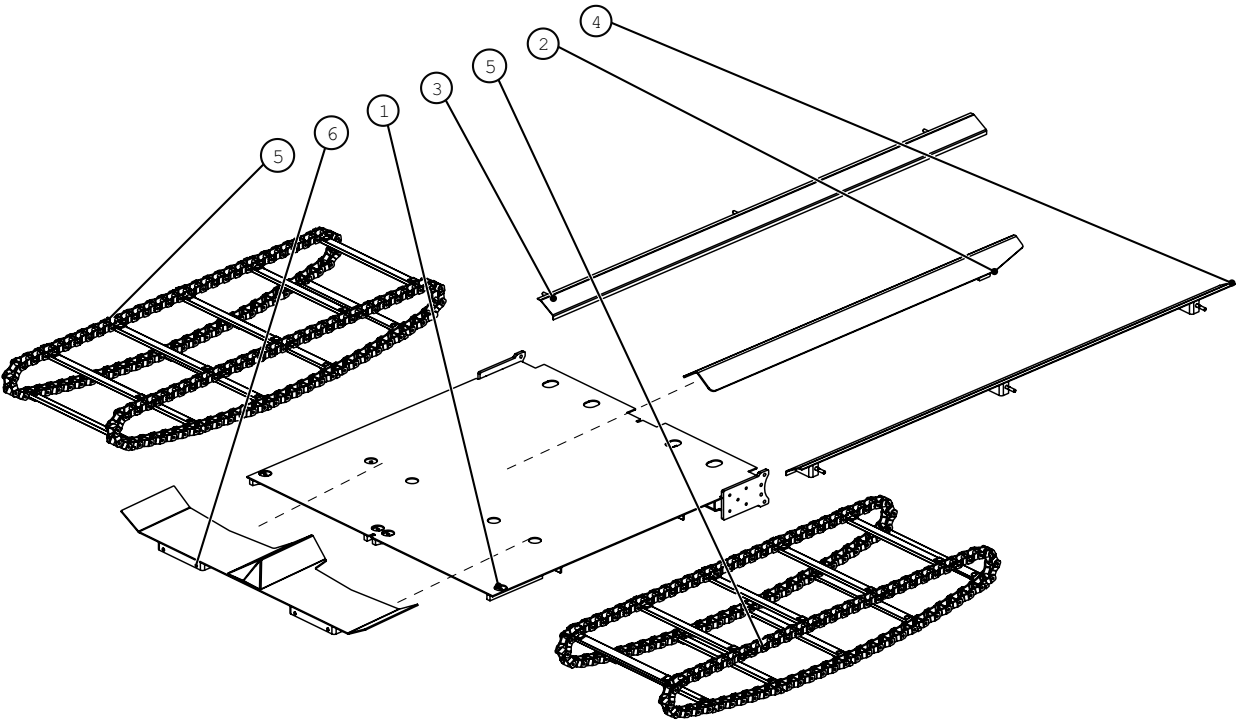


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**Conveyor Drive**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                   | <b>Qty</b> |
|---------------|--------------------|--------------------------------------|------------|
| <b>1</b>      | <b>013-0070</b>    | <b>Flight Chain Hydraulic Motor</b>  | <b>2</b>   |
| <b>2</b>      | <b>092-204250</b>  | <b>Bracket Conveyor Motor</b>        | <b>2</b>   |
| <b>3</b>      | <b>092-109254</b>  | <b>Drive Sprocket</b>                | <b>2</b>   |
| <b>4</b>      | <b>015-0046</b>    | <b>Chain Coupling</b>                | <b>2</b>   |
| <b>5</b>      | <b>015-0204</b>    | <b>Sprocket 7 tooth Flight Chain</b> | <b>2</b>   |
| <b>6</b>      | <b>093-0332</b>    | <b>Flight Chain Drive Shafts</b>     | <b>2</b>   |
| <b>7</b>      | <b>018-0091</b>    | <b>Flight Chain Bearings</b>         | <b>4</b>   |
| <b>8</b>      | <b>093-0334</b>    | <b>Flight Chain Tube</b>             | <b>2</b>   |
| <b>9</b>      | <b>093-0339</b>    | <b>Spacer End Cap</b>                | <b>2</b>   |
| <b>10</b>     | <b>015-0203</b>    | <b>Coupling 5018F 1.75in</b>         | <b>2</b>   |

**Conveyor Deck**

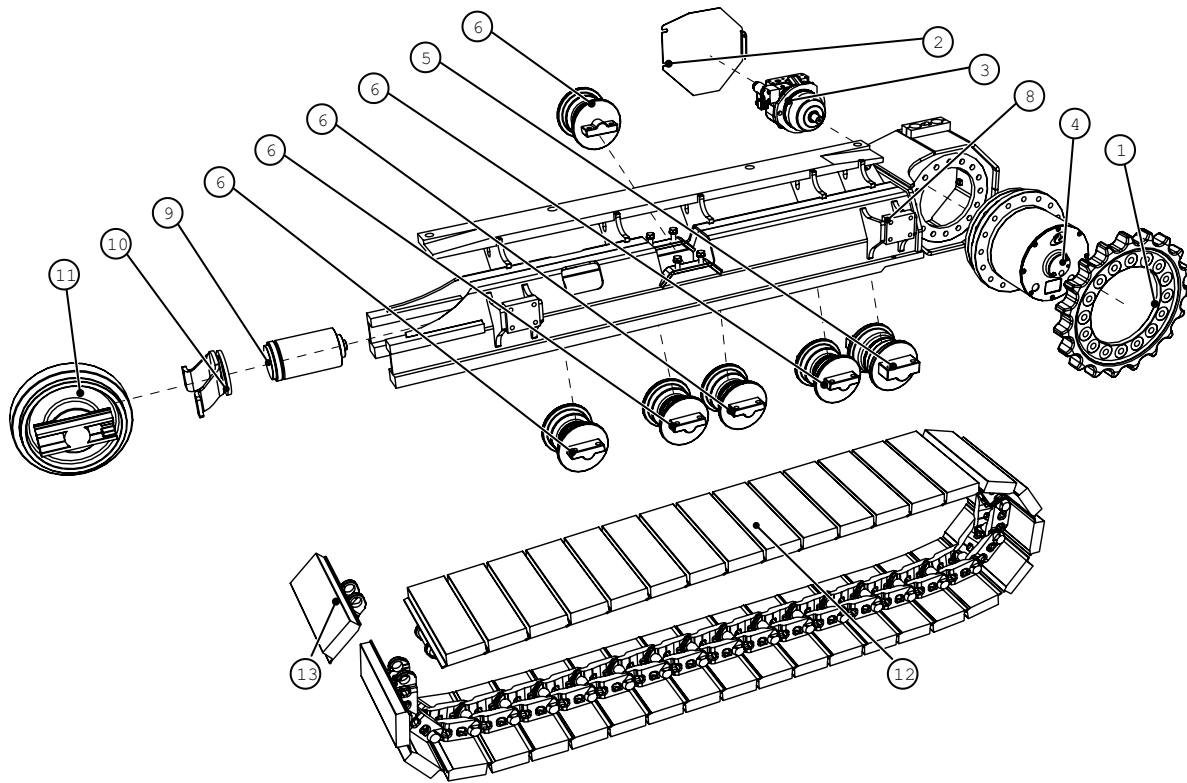


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**Conveyor Deck**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>               | <b>Qty</b> |
|---------------|--------------------|----------------------------------|------------|
| <b>1</b>      | <b>092-408500</b>  | <b>Flight Chain Deck</b>         | <b>1</b>   |
| <b>2</b>      | <b>092-408530</b>  | <b>Center Cover Flight Chain</b> | <b>1</b>   |
| <b>3</b>      | <b>092-408540</b>  | <b>Cover Conveyor RH</b>         | <b>1</b>   |
| <b>4</b>      | <b>092-408541</b>  | <b>Cover Conveyor LH</b>         | <b>1</b>   |
| <b>5</b>      | <b>093-0121</b>    | <b>Flight Chain Assembly</b>     | <b>2</b>   |
| <b>6</b>      | <b>092-408550</b>  | <b>Cover Front Conveyor</b>      | <b>1</b>   |

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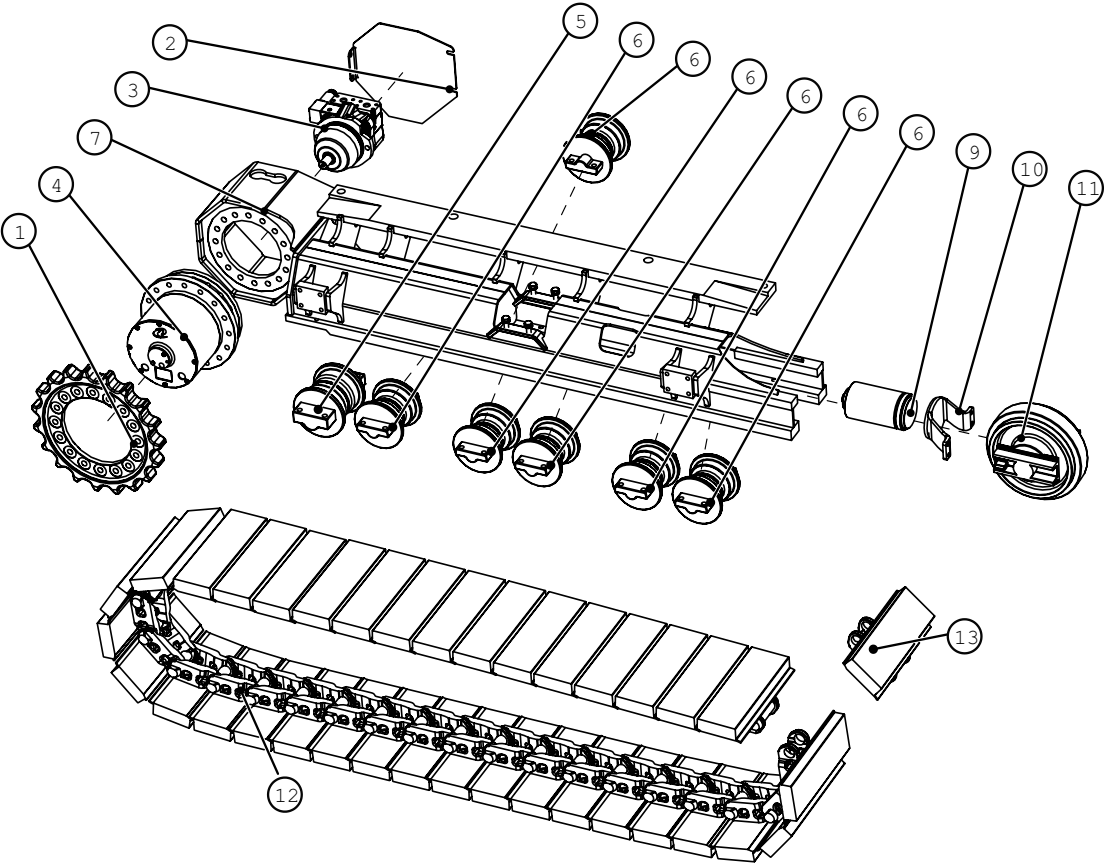
**Left Track Assembly**

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**Left Track Assembly**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>               | <b>Qty</b> |
|---------------|--------------------|----------------------------------|------------|
| <b>1</b>      | <b>015-0275A</b>   | <b>Drive Sprocket</b>            | <b>1</b>   |
| <b>2</b>      | <b>093-205514</b>  | <b>Drive Motor Cover Plate</b>   | <b>1</b>   |
| <b>3</b>      | <b>011-0263</b>    | <b>Drive Motor</b>               | <b>1</b>   |
| <b>4</b>      | <b>016-0058</b>    | <b>Planetary</b>                 | <b>1</b>   |
| <b>5</b>      | <b>050-0163</b>    | <b>Large Track Roller</b>        | <b>1</b>   |
| <b>6</b>      | <b>050-0257</b>    | <b>Small Track Roller</b>        | <b>5</b>   |
| <b>8</b>      | <b>092-205591</b>  | <b>Weldment LH Undercarriage</b> | <b>1</b>   |
| <b>9</b>      | <b>012-0060</b>    | <b>Track Tension Cylinder</b>    | <b>1</b>   |
| <b>10</b>     | <b>092-204524</b>  | <b>Idler Fork Weldment</b>       | <b>1</b>   |
| <b>11</b>     | <b>050-0624</b>    | <b>Track Idler Assembly</b>      | <b>1</b>   |
| <b>12</b>     | <b>050-0673EX</b>  | <b>Track Assembly</b>            | <b>1</b>   |
| <b>13</b>     | <b>050-0664EX</b>  | <b>Single Track Pad</b>          | <b>36</b>  |

**Right Track Assembly**



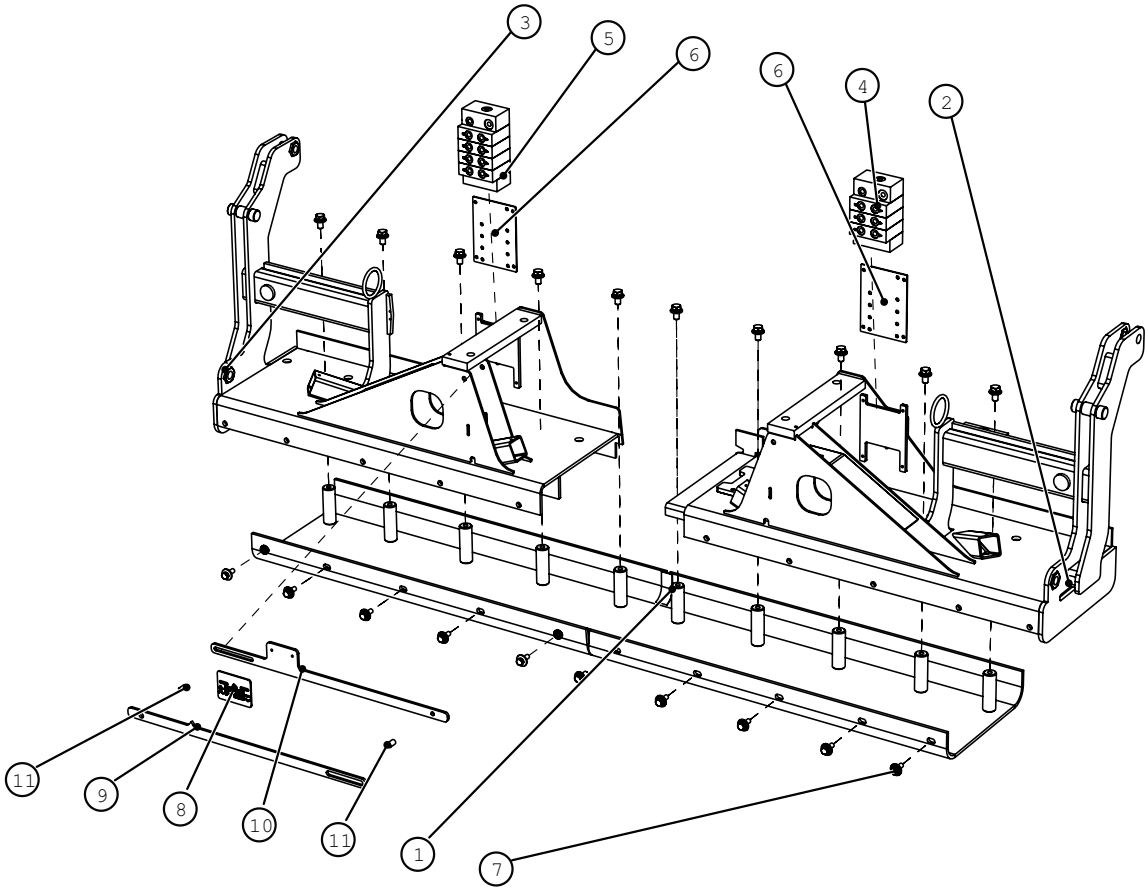


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**Right Track Assembly**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>               | <b>Qty</b> |
|---------------|--------------------|----------------------------------|------------|
| <b>1</b>      | <b>015-0275A</b>   | <b>Drive Sprocket</b>            | <b>1</b>   |
| <b>2</b>      | <b>093-205514</b>  | <b>Drive Motor Cover Plate</b>   | <b>1</b>   |
| <b>3</b>      | <b>011-0263</b>    | <b>Drive Motor</b>               | <b>1</b>   |
| <b>4</b>      | <b>016-0058</b>    | <b>Planetary</b>                 | <b>1</b>   |
| <b>5</b>      | <b>050-0163</b>    | <b>Large Track Roller</b>        | <b>1</b>   |
| <b>6</b>      | <b>050-0257</b>    | <b>Small Track Roller</b>        | <b>6</b>   |
| <b>7</b>      | <b>092-205590</b>  | <b>Weldment RH Undercarriage</b> | <b>1</b>   |
| <b>9</b>      | <b>012-0060</b>    | <b>Track Tension Cylinder</b>    | <b>1</b>   |
| <b>10</b>     | <b>092-204524</b>  | <b>Idler Fork Weldment</b>       | <b>1</b>   |
| <b>11</b>     | <b>050-0624</b>    | <b>Track Idler Assembly</b>      | <b>1</b>   |
| <b>12</b>     | <b>050-0673EX</b>  | <b>Track Assembly</b>            | <b>1</b>   |
| <b>13</b>     | <b>050-0664EX</b>  | <b>Single Track Pad</b>          | <b>36</b>  |

**Main Screed**

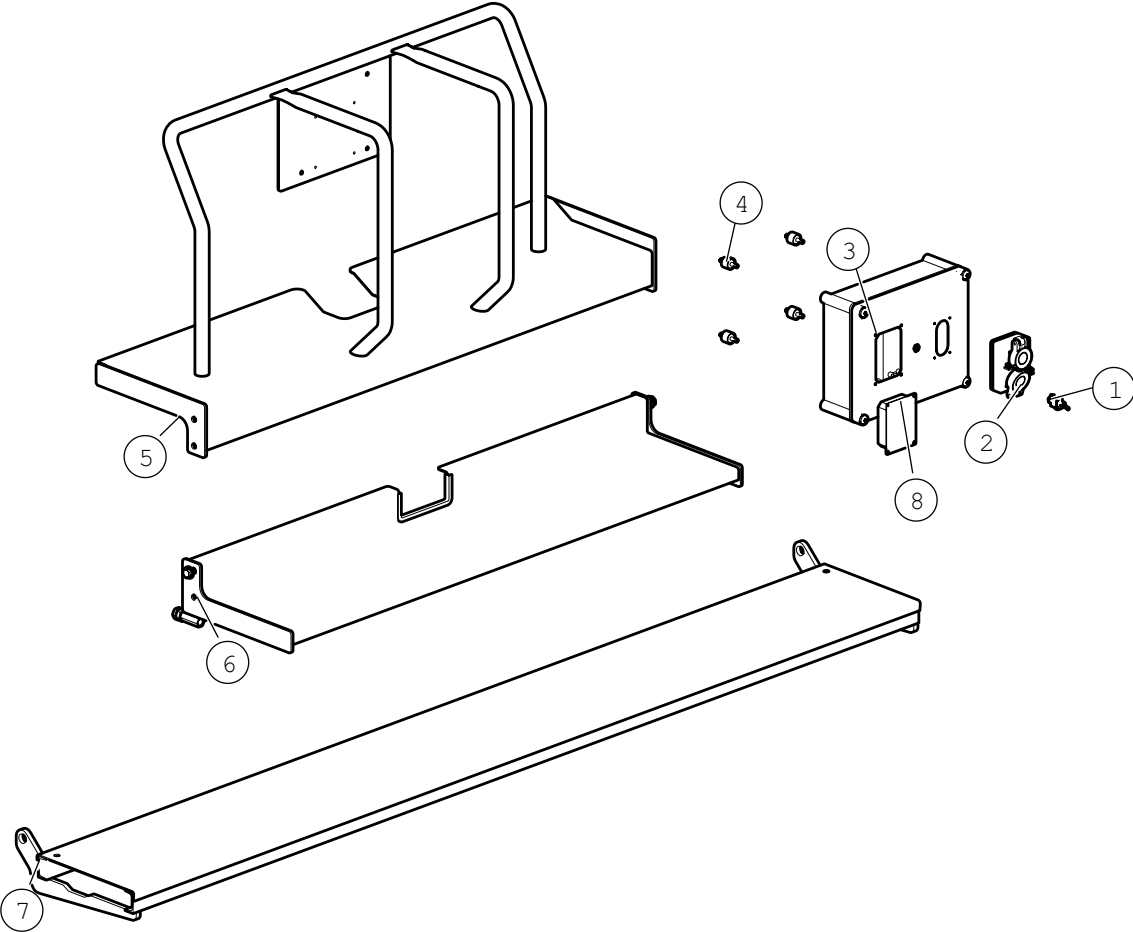


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**Main Screed**

| <b>BOM ID</b>    | <b>Part Number</b> | <b>Description</b>                     | <b>Qty</b>      |
|------------------|--------------------|----------------------------------------|-----------------|
| <b>1</b>         | <b>092-0301-E</b>  | <b>Main Screed Bottom</b>              | <b>1</b>        |
| <b>2</b>         | <b>112-302060</b>  | <b>Weldment Main Screed Right Hand</b> | <b>1</b>        |
| <b>3</b>         | <b>112-302061</b>  | <b>Weldment Main Screed Left Hand</b>  | <b>1</b>        |
| <b>4</b>         | <b>017-0256</b>    | <b>Valve Bank 3 Section</b>            | <b>1</b>        |
| <b>5</b>         | <b>017-0255</b>    | <b>Valve Bank 4 Section</b>            | <b>1</b>        |
| <b>6</b>         | <b>113-302046</b>  | <b>Valve Bank Mounting Plate</b>       | <b>2</b>        |
| <b>7</b>         | <b>030-0495</b>    | <b>Bolt Kit Screed Bottom</b>          | <b>1</b>        |
| <b>8</b>         | <b>024-0183</b>    | <b>Plate Crown Indicator</b>           | <b>1</b>        |
| <b>9</b>         | <b>113-309642</b>  | <b>Crown Indicator Pointer</b>         | <b>1</b>        |
| <b>10</b>        | <b>113-309644</b>  | <b>Crown Indicator Mount</b>           | <b>1</b>        |
| <b>11</b>        | <b>113-309646</b>  | <b>Crown Indicator Spacer</b>          | <b>2</b>        |
| <b>12</b>        | <b>017-0255-1A</b> | <b>Stroke Limiter Cap</b>              | <b>Optional</b> |
| <b>13</b>        | <b>017-0255-2</b>  | <b>Individual Valve Section</b>        |                 |
| <b>Not Shown</b> | <b>020-0213</b>    | <b>Heating Element</b>                 | <b>4</b>        |
| <b>Not Shown</b> | <b>020-0548</b>    | <b>Sensor Heat Strip</b>               | <b>4</b>        |

**Walk Boards**

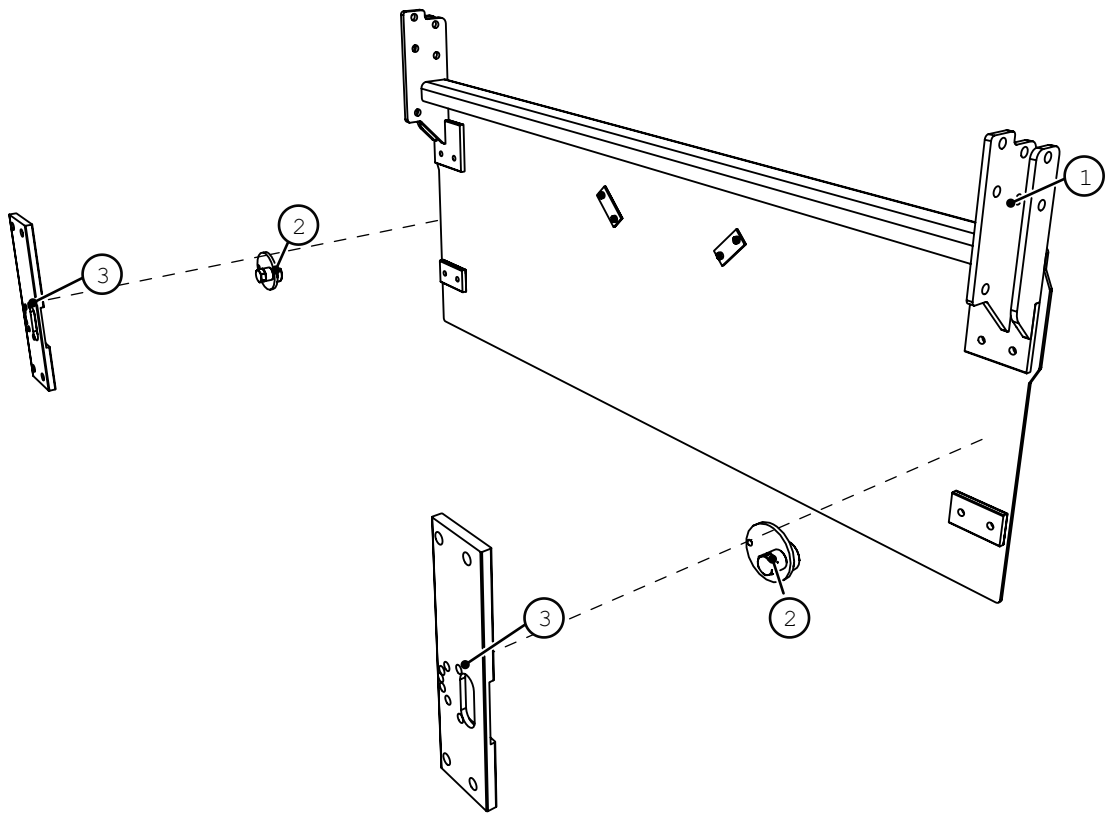


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**Walk Boards**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                          | <b>Qty</b> |
|---------------|--------------------|---------------------------------------------|------------|
| <b>1</b>      | <b>020-0405</b>    | <b>Switch Toggle On/Off</b>                 | <b>1</b>   |
| <b>2</b>      | <b>050-0463</b>    | <b>Power Outlet Receptacle</b>              | <b>1</b>   |
| <b>3</b>      | <b>020-0563</b>    | <b>Screed Heat Control Box with Harness</b> | <b>1</b>   |
| <b>4</b>      | <b>050-0214</b>    | <b>Rubber Isolator</b>                      | <b>4</b>   |
| <b>5</b>      | <b>112-302520</b>  | <b>Upper Walk Board</b>                     | <b>1</b>   |
| <b>6</b>      | <b>112-302530</b>  | <b>Middle Walk Board</b>                    | <b>1</b>   |
| <b>7</b>      | <b>112-302600</b>  | <b>Lower Walk Board</b>                     | <b>1</b>   |
| <b>8</b>      | <b>090-0259</b>    | <b>Computer Electric Heat Control</b>       | <b>1</b>   |

**Screed Cover Plate**

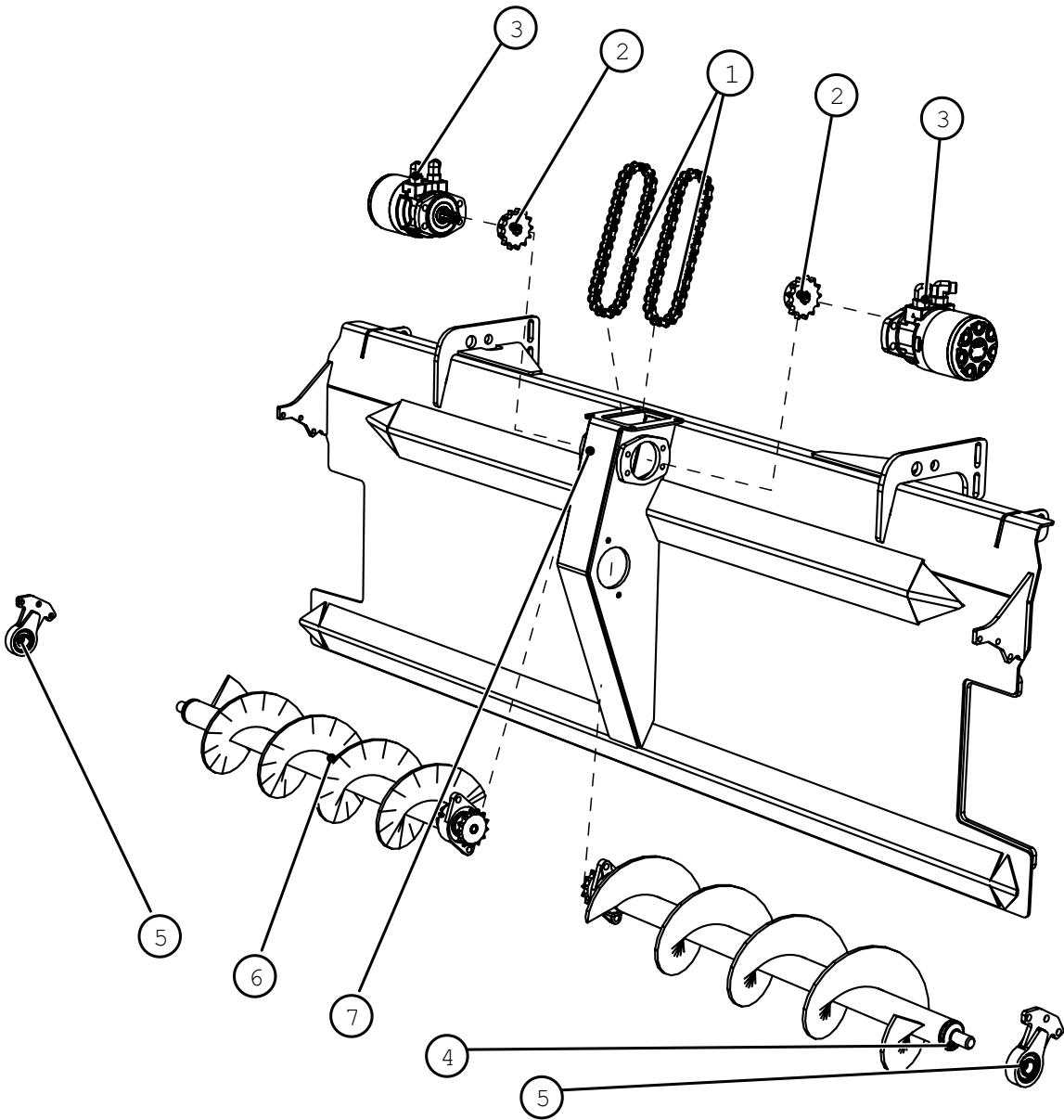


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**Screed Cover Plate**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                    | <b>Qty</b> |
|---------------|--------------------|---------------------------------------|------------|
| <b>1</b>      | <b>112-302010</b>  | <b>Main Screed Front Cover</b>        | <b>1</b>   |
| <b>2</b>      | <b>112-302018</b>  | <b>Prestrike Of Cam Adjustment</b>    | <b>2</b>   |
| <b>3</b>      | <b>113-302016</b>  | <b>Prestrike Off Adjustment Plate</b> | <b>2</b>   |

**Screed Prestrike Off**



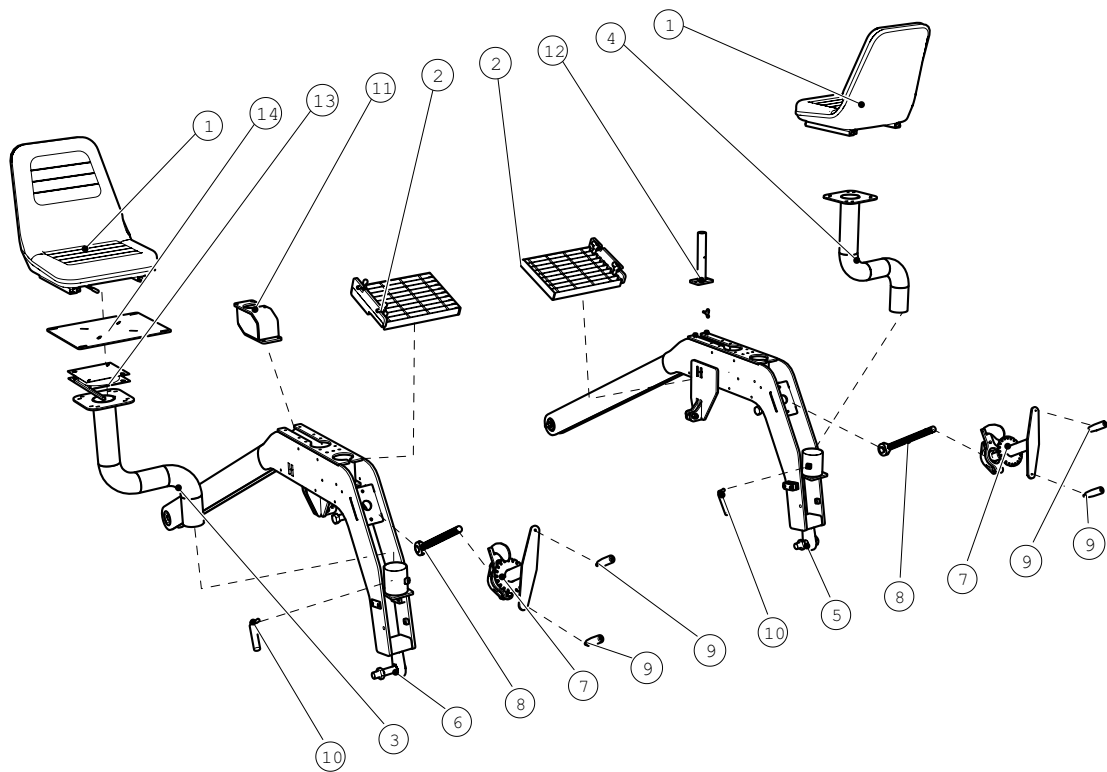


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**Screed Pre Strike Off**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                   | <b>Qty</b> |
|---------------|--------------------|--------------------------------------|------------|
| <b>1</b>      | <b>091-0073</b>    | <b>Drive Chain Upper Auger</b>       | <b>2</b>   |
| <b>2</b>      | <b>015-0274</b>    | <b>Drive Sprocket Upper Auger</b>    | <b>2</b>   |
| <b>3</b>      | <b>013-0094</b>    | <b>Drive Motor Upper Auger</b>       | <b>2</b>   |
| <b>4</b>      | <b>112-302551</b>  | <b>Auger Upper Left Hand</b>         | <b>1</b>   |
| <b>5</b>      | <b>112-302080</b>  | <b>Auger Hanger Bearing Assembly</b> | <b>2</b>   |
| <b>6</b>      | <b>112-302550</b>  | <b>Auger Upper Right Hand</b>        | <b>1</b>   |
| <b>7</b>      | <b>092-3025000</b> | <b>Pre Strike Off Plate</b>          | <b>1</b>   |

**Screed Arm Assmebly**

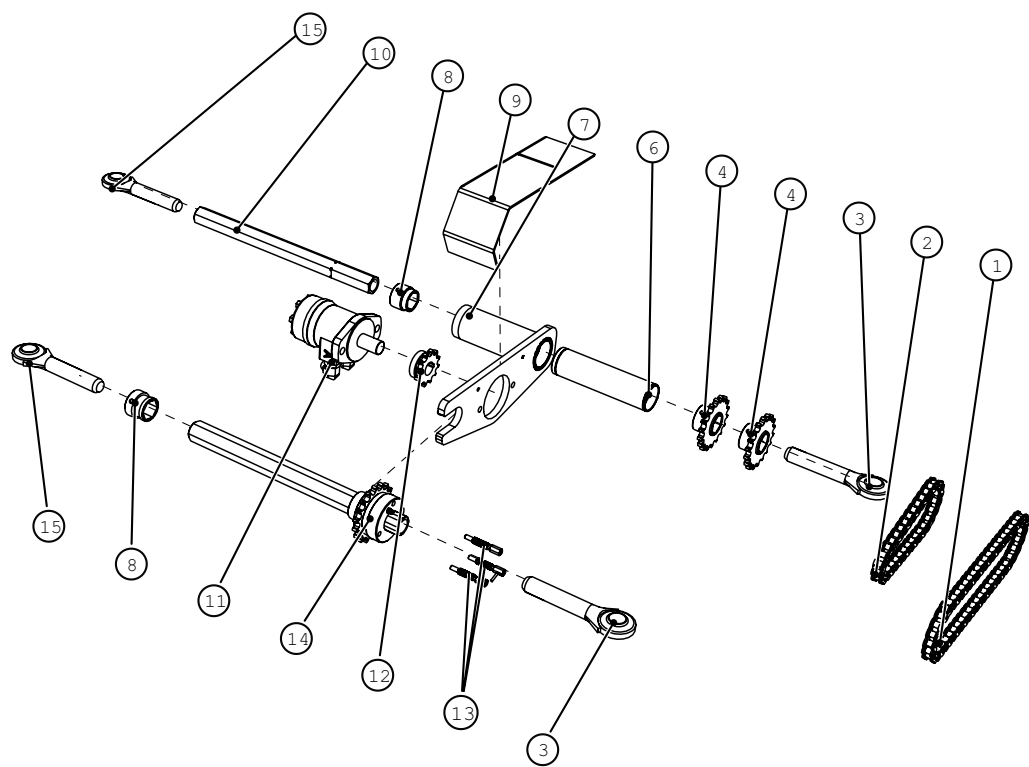


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**Screed Arm Assembly**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                                | <b>Qty</b> |
|---------------|--------------------|---------------------------------------------------|------------|
| <b>1</b>      | <b>060-0049</b>    | <b>Seat</b>                                       | <b>2</b>   |
| <b>2</b>      | <b>112-302474</b>  | <b>Foot rest detachable</b>                       | <b>2</b>   |
| <b>3</b>      | <b>112-302480</b>  | <b>Optional - Seat Post for Hi Deck Operation</b> | <b>1</b>   |
| <b>4</b>      | <b>112-100475</b>  | <b>Seat Post normal height</b>                    | <b>1</b>   |
| <b>5</b>      | <b>112-302450</b>  | <b>Screed Arm RH</b>                              | <b>1</b>   |
| <b>6</b>      | <b>112-302451</b>  | <b>Screed Arm LH</b>                              | <b>1</b>   |
| <b>7</b>      | <b>092-0045C</b>   | <b>Handle Depth Crank Assembly</b>                | <b>2</b>   |
| <b>8</b>      | <b>092-0046D</b>   | <b>Threaded Rod Depth Crank</b>                   | <b>2</b>   |
| <b>9</b>      | <b>113-100427</b>  | <b>Knob Depth Crank</b>                           | <b>4</b>   |
| <b>10</b>     | <b>092-100886</b>  | <b>Seat Locking Handle</b>                        | <b>2</b>   |
| <b>11</b>     | <b>112-302470</b>  | <b>Optional - Hi Deck Operator Stand Riser</b>    | <b>1</b>   |
| <b>12</b>     | <b>112-302464</b>  | <b>Optional - Umbrella Holder</b>                 | <b>1</b>   |
| <b>13</b>     | <b>050-0383</b>    | <b>Swivel</b>                                     | <b>1</b>   |
| <b>14</b>     | <b>113-100159</b>  | <b>Swivel Mount Plate</b>                         | <b>1</b>   |

**Power Crown Assembly**

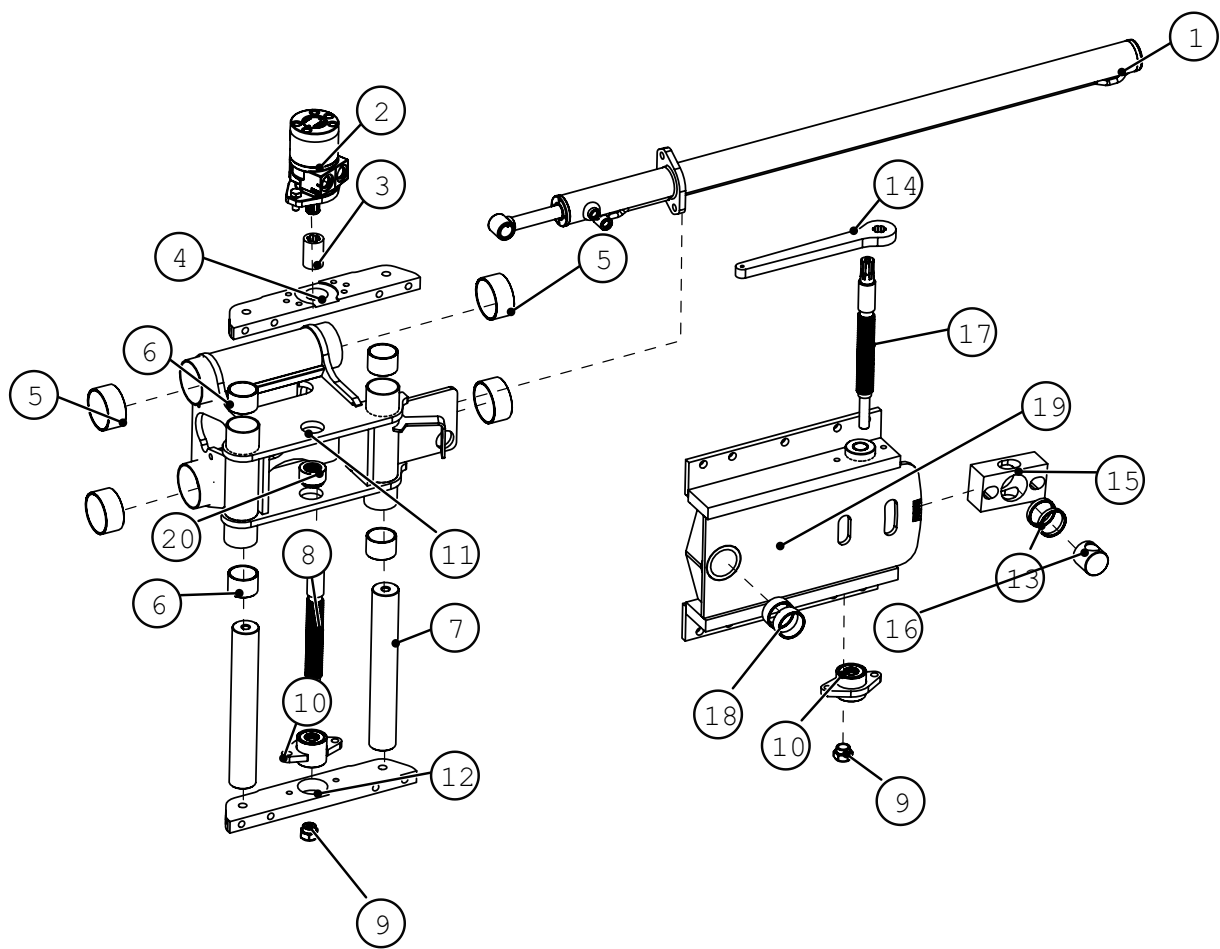


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**Power Crown Assembly**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                       | <b>Qty</b> |
|---------------|--------------------|------------------------------------------|------------|
| <b>1</b>      | <b>015-302670</b>  | <b>Chain Screed Crown</b>                | <b>1</b>   |
| <b>2</b>      | <b>015-302672</b>  | <b>Chain Power Crown Drive</b>           | <b>1</b>   |
| <b>3</b>      | <b>112-209582</b>  | <b>Ball Joint Threaded Rod RH Thread</b> | <b>2</b>   |
| <b>4</b>      | <b>112-302674</b>  | <b>Sprocket Power Crown</b>              | <b>2</b>   |
| <b>6</b>      | <b>113-302678</b>  | <b>Power Crown Drive Tube</b>            | <b>1</b>   |
| <b>7</b>      | <b>112-302650</b>  | <b>Weldment Power Crown Motor Mount</b>  | <b>1</b>   |
| <b>8</b>      | <b>113-309646</b>  | <b>Hex Coupler</b>                       | <b>2</b>   |
| <b>9</b>      | <b>113-302665</b>  | <b>Power Crown Chain Guard</b>           | <b>1</b>   |
| <b>10</b>     | <b>113-302671</b>  | <b>Power Crown Drive Shaft</b>           | <b>1</b>   |
| <b>11</b>     | <b>124404</b>      | <b>Motor Power Crown</b>                 | <b>1</b>   |
| <b>12</b>     | <b>015-0007</b>    | <b>Sprocket 50B 12F</b>                  | <b>1</b>   |
| <b>13</b>     | <b>030-0522</b>    | <b>Locking Push Pin</b>                  | <b>3</b>   |
| <b>14</b>     | <b>112-302670</b>  | <b>Weldment Crown Ratchet Jack</b>       | <b>1</b>   |
| <b>15</b>     | <b>112-209583</b>  | <b>Ball Joint Threaded Rod LH Thread</b> | <b>2</b>   |

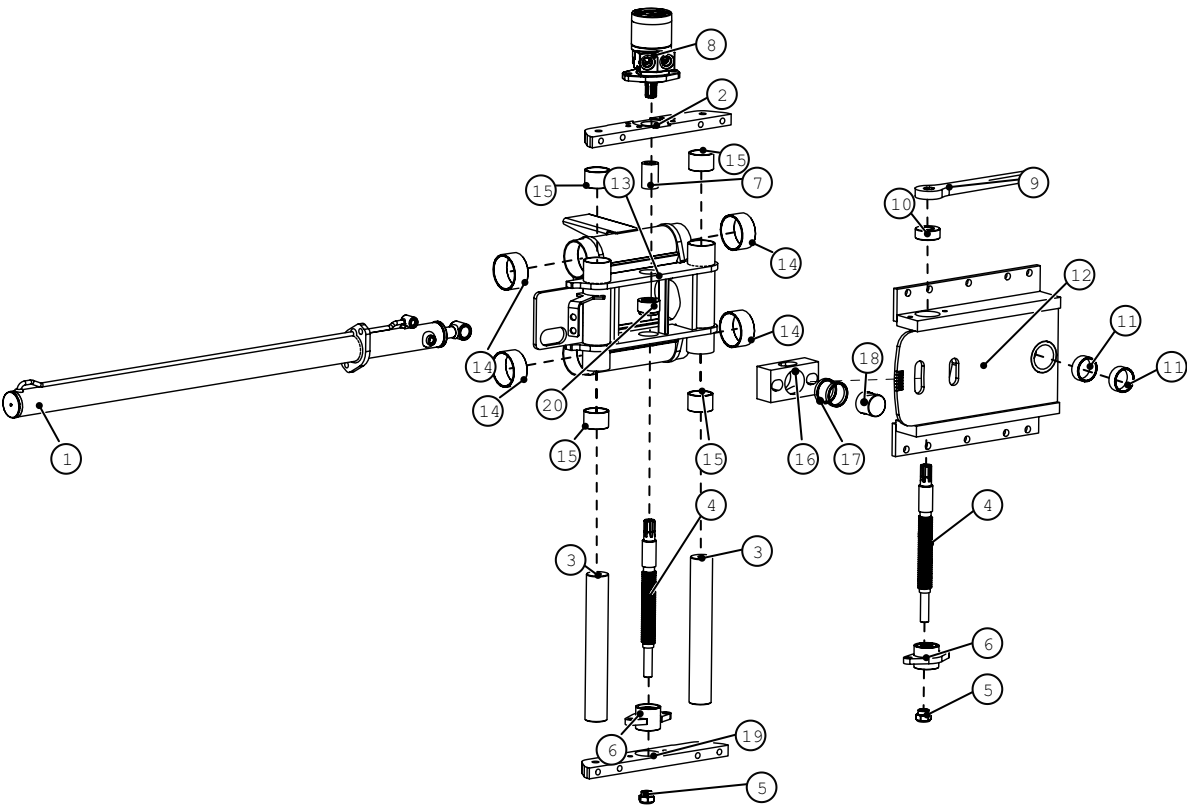
**Left Hand Match Height & Slope**



**Left Hand Match Height  
& Slope**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                              | <b>Qty</b> |
|---------------|--------------------|-------------------------------------------------|------------|
| <b>1</b>      | <b>012-0068</b>    | <b>Cylinder Screed Extension</b>                | <b>1</b>   |
| <b>2</b>      | <b>013-0106</b>    | <b>Motor Match Height</b>                       | <b>1</b>   |
| <b>3</b>      | <b>015-0286</b>    | <b>Coupling</b>                                 | <b>1</b>   |
| <b>4</b>      | <b>113-302008</b>  | <b>Rod Cap Plate Top</b>                        | <b>1</b>   |
| <b>5</b>      | <b>018-0044</b>    | <b>Bearing Rulon 3x3.25x1.5</b>                 | <b>4</b>   |
| <b>6</b>      | <b>018-0095</b>    | <b>Bearing Rulon 2x2.25x1.5</b>                 | <b>4</b>   |
| <b>7</b>      | <b>113-302148</b>  | <b>Match Height Rod</b>                         | <b>2</b>   |
| <b>8</b>      | <b>113-302190</b>  | <b>Threaded Rod Match Height</b>                | <b>1</b>   |
| <b>9</b>      | <b>113-302192</b>  | <b>Nut Threaded Rod Match Height/<br/>Slope</b> | <b>2</b>   |
| <b>10</b>     | <b>111-302006</b>  | <b>Housing Bottom Support Bearing</b>           | <b>2</b>   |
| <b>11</b>     | <b>112-302121</b>  | <b>Weldment LH Match Height</b>                 | <b>1</b>   |
| <b>12</b>     | <b>113-302008</b>  | <b>Rod Cap Plate Bottom</b>                     | <b>1</b>   |
| <b>13</b>     | <b>018-0111</b>    | <b>Brass Bearing 2.25x2x.375</b>                | <b>2</b>   |
| <b>14</b>     | <b>111-104171</b>  | <b>Handle Ratcheting Slope Adj</b>              | <b>1</b>   |
| <b>15</b>     | <b>113-302170</b>  | <b>Block Slope Adj</b>                          | <b>1</b>   |
| <b>16</b>     | <b>113-302172</b>  | <b>Nut Slope Adj</b>                            | <b>1</b>   |
| <b>17</b>     | <b>113-302190</b>  | <b>Threaded Rod Slope Adj</b>                   | <b>1</b>   |
| <b>18</b>     | <b>018-0104</b>    | <b>Bushing Slope Pivot</b>                      | <b>2</b>   |
| <b>19</b>     | <b>112-302150</b>  | <b>Weldment Slope Adj</b>                       | <b>1</b>   |
| <b>20</b>     | <b>113-302136</b>  | <b>Nut Acme Thread Match Height</b>             | <b>1</b>   |

**Right Hand Match Height & Slope**

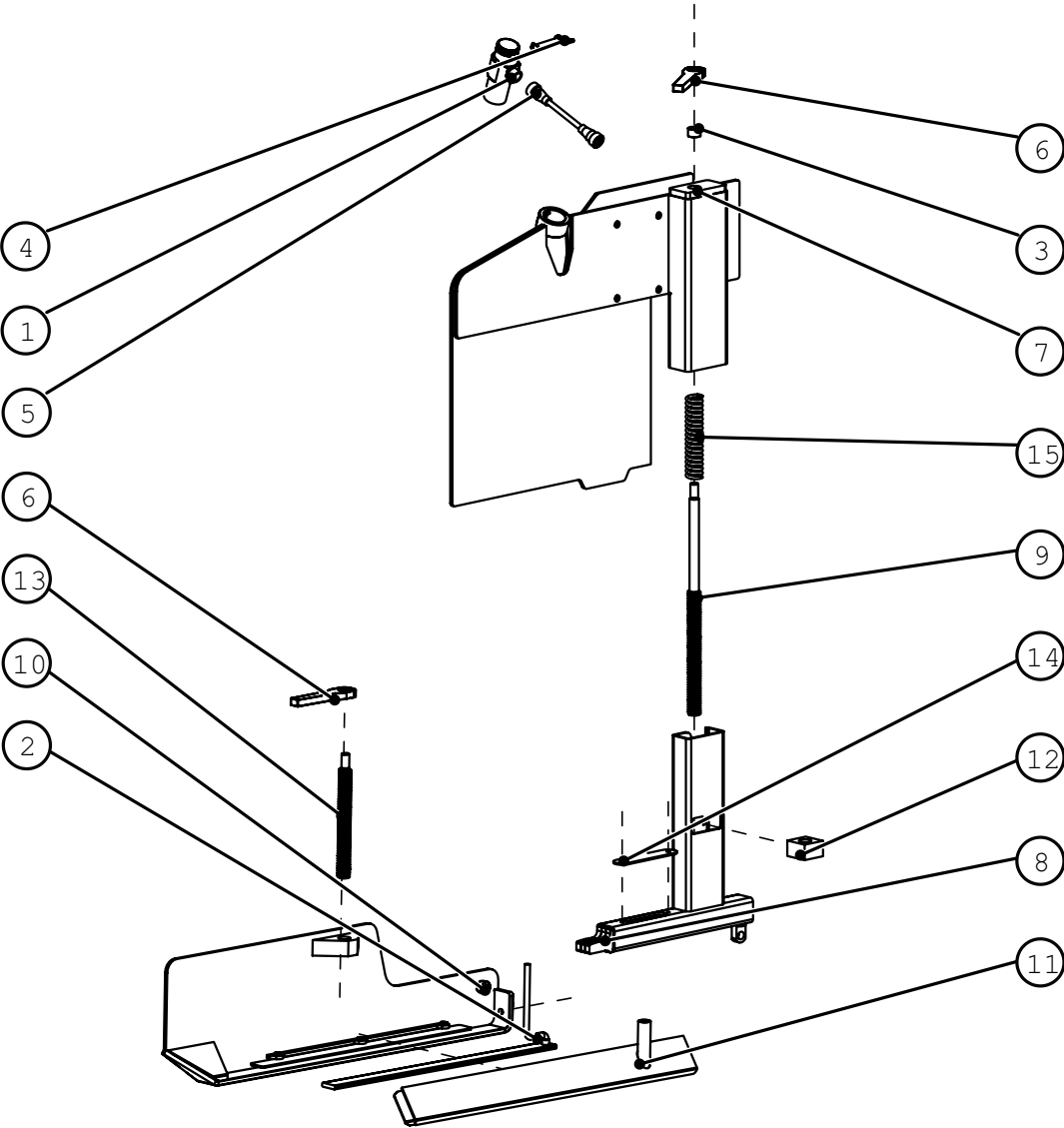




**Right Hand Match Height  
& Slope**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                        | <b>Qty</b> |
|---------------|--------------------|-------------------------------------------|------------|
| <b>1</b>      | <b>012-0068</b>    | <b>Extension Cylinder</b>                 | <b>1</b>   |
| <b>2</b>      | <b>113-302008</b>  | <b>Match Height Top Plate</b>             | <b>1</b>   |
| <b>3</b>      | <b>113-302148</b>  | <b>Chrome Rod Match Height</b>            | <b>2</b>   |
| <b>4</b>      | <b>113-302190</b>  | <b>Threaded Rod</b>                       | <b>2</b>   |
| <b>5</b>      | <b>113-302192</b>  | <b>Nut Threaded Rod</b>                   | <b>2</b>   |
| <b>6</b>      | <b>111-302006</b>  | <b>Bearing Housing Assembly</b>           | <b>2</b>   |
| <b>7</b>      | <b>015-0286</b>    | <b>Coupler</b>                            | <b>1</b>   |
| <b>8</b>      | <b>013-0106</b>    | <b>Hydraulic Motor</b>                    | <b>1</b>   |
| <b>9</b>      | <b>111-104171</b>  | <b>Handle Ratcheting Slope Adjustment</b> | <b>1</b>   |
| <b>10</b>     | <b>111-302007</b>  | <b>Top Slope Bearing</b>                  | <b>1</b>   |
| <b>11</b>     | <b>018-0104</b>    | <b>Brass Bushing</b>                      | <b>2</b>   |
| <b>12</b>     | <b>112-302150</b>  | <b>Weldment Extension Slope Guide</b>     | <b>1</b>   |
| <b>13</b>     | <b>112-302120</b>  | <b>Weldment Extension Guide</b>           | <b>1</b>   |
| <b>14</b>     | <b>018-0044</b>    | <b>Bushing Extension Guide</b>            | <b>4</b>   |
| <b>15</b>     | <b>018-0095</b>    | <b>Bearing Match Height Guide</b>         | <b>4</b>   |
| <b>16</b>     | <b>113-302170</b>  | <b>Block Guide Slope</b>                  | <b>1</b>   |
| <b>17</b>     | <b>018-0111</b>    | <b>Brass Bearing</b>                      | <b>2</b>   |
| <b>18</b>     | <b>113-302172</b>  | <b>Nut Extension Slope</b>                | <b>1</b>   |
| <b>19</b>     | <b>113-302008</b>  | <b>Match Height Bottom Bar</b>            | <b>1</b>   |
| <b>20</b>     | <b>113-302136</b>  | <b>Nut Acme Thread Match Height</b>       | <b>1</b>   |

**Left Hand End Gate**

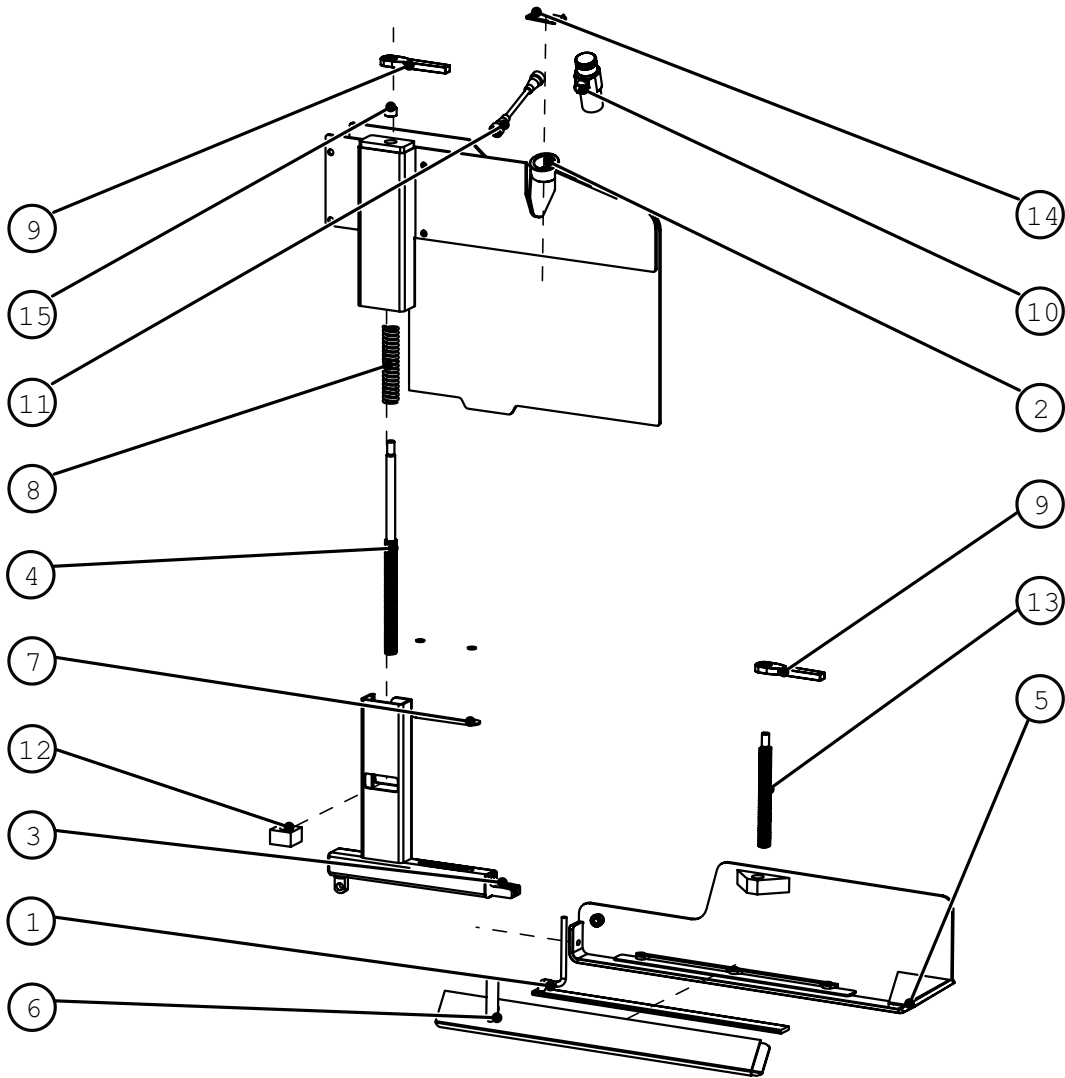


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**Left Hand End Gate**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                     | <b>Qty</b> |
|---------------|--------------------|----------------------------------------|------------|
| <b>1</b>      | <b>020-0535</b>    | <b>Sonic Sensor LH</b>                 | <b>1</b>   |
| <b>2</b>      | <b>020-0213</b>    | <b>Heat Strip</b>                      | <b>1</b>   |
| <b>3</b>      | <b>018-0107</b>    | <b>Bearing</b>                         | <b>1</b>   |
| <b>4</b>      | <b>030-0153</b>    | <b>Lynch Pin 5/16 x 2 1/2in</b>        | <b>1</b>   |
| <b>5</b>      | <b>050-0350</b>    | <b>Cord Sonic Sensor</b>               | <b>1</b>   |
| <b>6</b>      | <b>111-104170</b>  | <b>Ratcheting Handle</b>               | <b>2</b>   |
| <b>7</b>      | <b>112-302301</b>  | <b>Weldment End Gate Upper LH</b>      | <b>1</b>   |
| <b>8</b>      | <b>112-302351</b>  | <b>Weldment End Gate Lower LH</b>      | <b>1</b>   |
| <b>9</b>      | <b>112-302376</b>  | <b>Threaded Rod End Gate Rear</b>      | <b>1</b>   |
| <b>10</b>     | <b>111-309381</b>  | <b>Weldment Shoe LH Electric</b>       | <b>1</b>   |
| <b>11</b>     | <b>112-309383</b>  | <b>Weldment Shoe Cover Electric LH</b> | <b>1</b>   |
| <b>12</b>     | <b>113-209462</b>  | <b>End Gate Nut</b>                    | <b>1</b>   |
| <b>13</b>     | <b>113-209468</b>  | <b>Threaded Rod Front</b>              | <b>1</b>   |
| <b>14</b>     | <b>113-309358</b>  | <b>Access Cover</b>                    | <b>1</b>   |
| <b>15</b>     | <b>050-0431</b>    | <b>End Gate Spring</b>                 | <b>1</b>   |

**Right Hand End Gate**

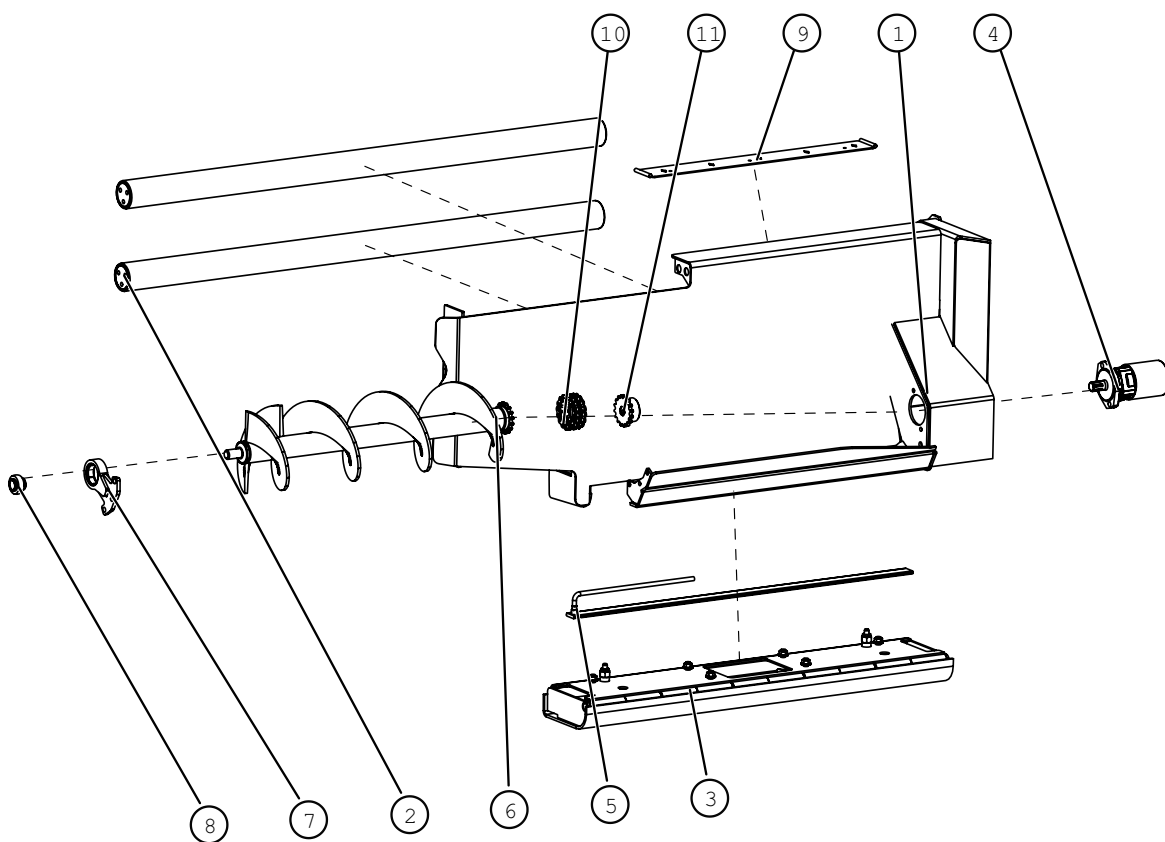


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**Right Hand End Gate**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                  | <b>Qty</b> |
|---------------|--------------------|-------------------------------------|------------|
| <b>1</b>      | <b>020-0213</b>    | <b>Electric Heat Strip</b>          | <b>1</b>   |
| <b>2</b>      | <b>112-302300</b>  | <b>Weldment End Gate Upper RH</b>   | <b>1</b>   |
| <b>3</b>      | <b>112-302350</b>  | <b>Weldment End Gate Lower RH</b>   | <b>1</b>   |
| <b>4</b>      | <b>112-302376</b>  | <b>Threaded Rod End Gate Rear</b>   | <b>1</b>   |
| <b>5</b>      | <b>111-309380</b>  | <b>Weldment Shoe RH Electric</b>    | <b>1</b>   |
| <b>6</b>      | <b>112-309382</b>  | <b>Weldment Shoe Cover Electric</b> | <b>1</b>   |
| <b>7</b>      | <b>113-309358</b>  | <b>Access Cover</b>                 | <b>1</b>   |
| <b>8</b>      | <b>050-0431</b>    | <b>End Gate Spring</b>              | <b>1</b>   |
| <b>9</b>      | <b>111-104170</b>  | <b>Ratcheting Handle</b>            | <b>2</b>   |
| <b>10</b>     | <b>020-0535A</b>   | <b>Sonic Sensor RH</b>              | <b>1</b>   |
| <b>11</b>     | <b>050-0350</b>    | <b>Cord Sonic Sensor</b>            | <b>1</b>   |
| <b>12</b>     | <b>113-209462</b>  | <b>End Gate Nut</b>                 | <b>1</b>   |
| <b>13</b>     | <b>113-209468</b>  | <b>Threaded Rod Front</b>           | <b>1</b>   |
| <b>14</b>     | <b>030-0153</b>    | <b>Lynch Pin 5/16 x 2 1/2in</b>     | <b>1</b>   |
| <b>15</b>     | <b>018-0107</b>    | <b>Bearing 3/4 x 1 x 5/8</b>        | <b>1</b>   |

## Left Hand Extension

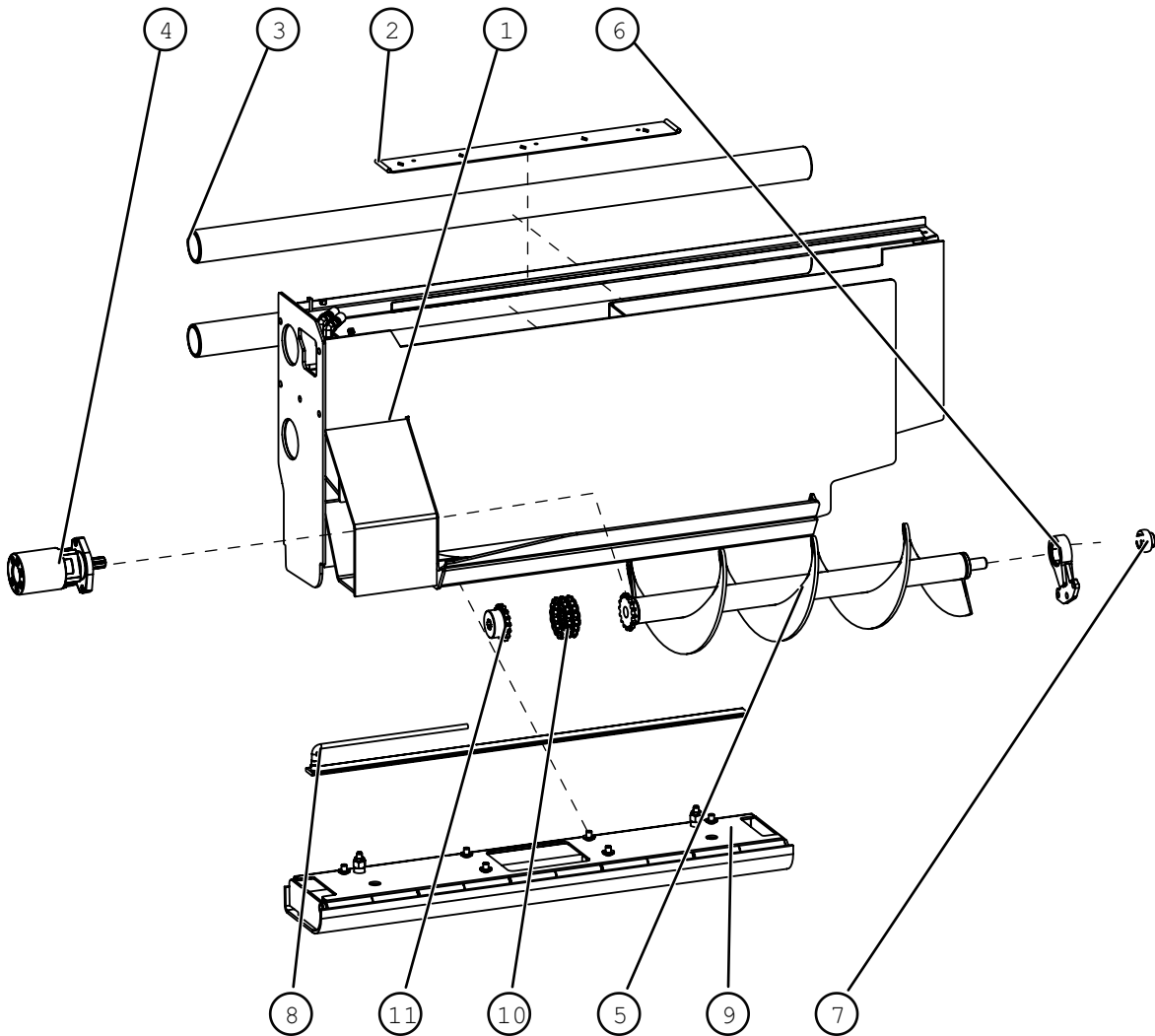


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**Left Hand Extension**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                       | <b>Qty</b> |
|---------------|--------------------|------------------------------------------|------------|
| <b>1</b>      | <b>112-302201</b>  | <b>Weldment LH Extension</b>             | <b>1</b>   |
| <b>2</b>      | <b>113-302210</b>  | <b>Extension Chrome Rod</b>              | <b>2</b>   |
| <b>3</b>      | <b>111-302280</b>  | <b>Extension Bottom</b>                  | <b>1</b>   |
| <b>4</b>      | <b>013-0096</b>    | <b>Motor Auger</b>                       | <b>1</b>   |
| <b>5</b>      | <b>020-0213</b>    | <b>Heating Element</b>                   | <b>1</b>   |
| <b>6</b>      | <b>112-302561</b>  | <b>Auger Extension Left Hand</b>         | <b>1</b>   |
| <b>7</b>      | <b>113-302080</b>  | <b>Assembly Auger Support</b>            | <b>1</b>   |
| <b>8</b>      | <b>018-0105</b>    | <b>Bearing Replacement Auger Support</b> | <b>1</b>   |
| <b>9</b>      | <b>112-302682</b>  | <b>Plate Hose Guide</b>                  | <b>1</b>   |
| <b>10</b>     | <b>015-0045</b>    | <b>Chain Coupling</b>                    | <b>1</b>   |
| <b>11</b>     | <b>015-0154</b>    | <b>Sprocket Auger</b>                    | <b>1</b>   |

**Right Hand Extension**



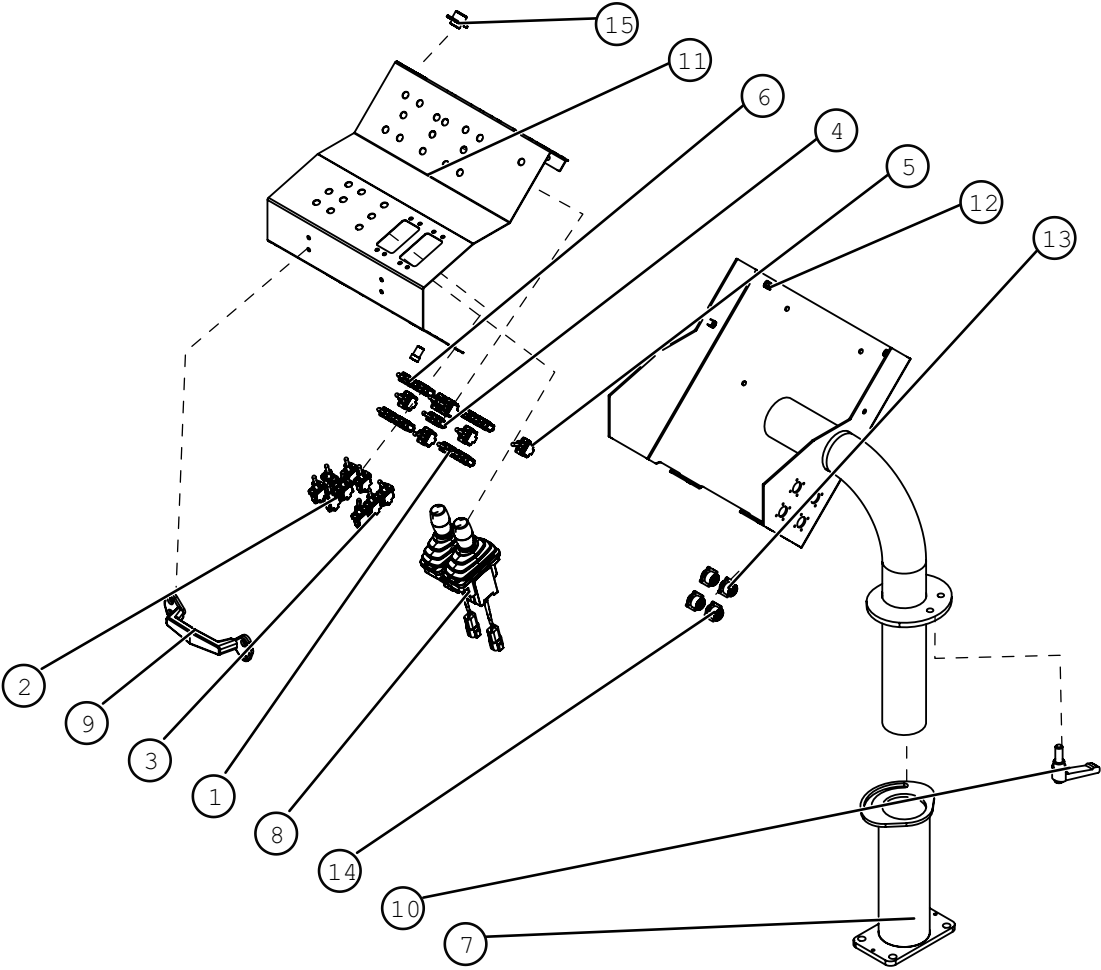


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**Right Hand Extension**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                    | <b>Qty</b> |
|---------------|--------------------|---------------------------------------|------------|
| <b>1</b>      | <b>112-302200</b>  | <b>Weldment RH Extension</b>          | <b>1</b>   |
| <b>2</b>      | <b>112-302682</b>  | <b>Weldment Hose Cover Plate</b>      | <b>1</b>   |
| <b>3</b>      | <b>112-302210</b>  | <b>Chrome Rod Extension</b>           | <b>2</b>   |
| <b>4</b>      | <b>013-0096</b>    | <b>Auger Hydraulic Motor</b>          | <b>1</b>   |
| <b>5</b>      | <b>015-0289A</b>   | <b>Auger Extension Right Hand</b>     | <b>1</b>   |
| <b>6</b>      | <b>112-302080</b>  | <b>Assembly Auger Support Bearing</b> | <b>1</b>   |
| <b>7</b>      | <b>018-0105</b>    | <b>Auger Support Bearing</b>          | <b>1</b>   |
| <b>8</b>      | <b>020-0213</b>    | <b>Heat Strip</b>                     | <b>1</b>   |
| <b>9</b>      | <b>111-302280</b>  | <b>Assembly Extension Wear Plate</b>  | <b>1</b>   |
| <b>10</b>     | <b>015-0045</b>    | <b>Chain Coupling</b>                 | <b>1</b>   |
| <b>11</b>     | <b>015-0154</b>    | <b>Sprocket</b>                       | <b>1</b>   |

**Right Hand Control Panel**

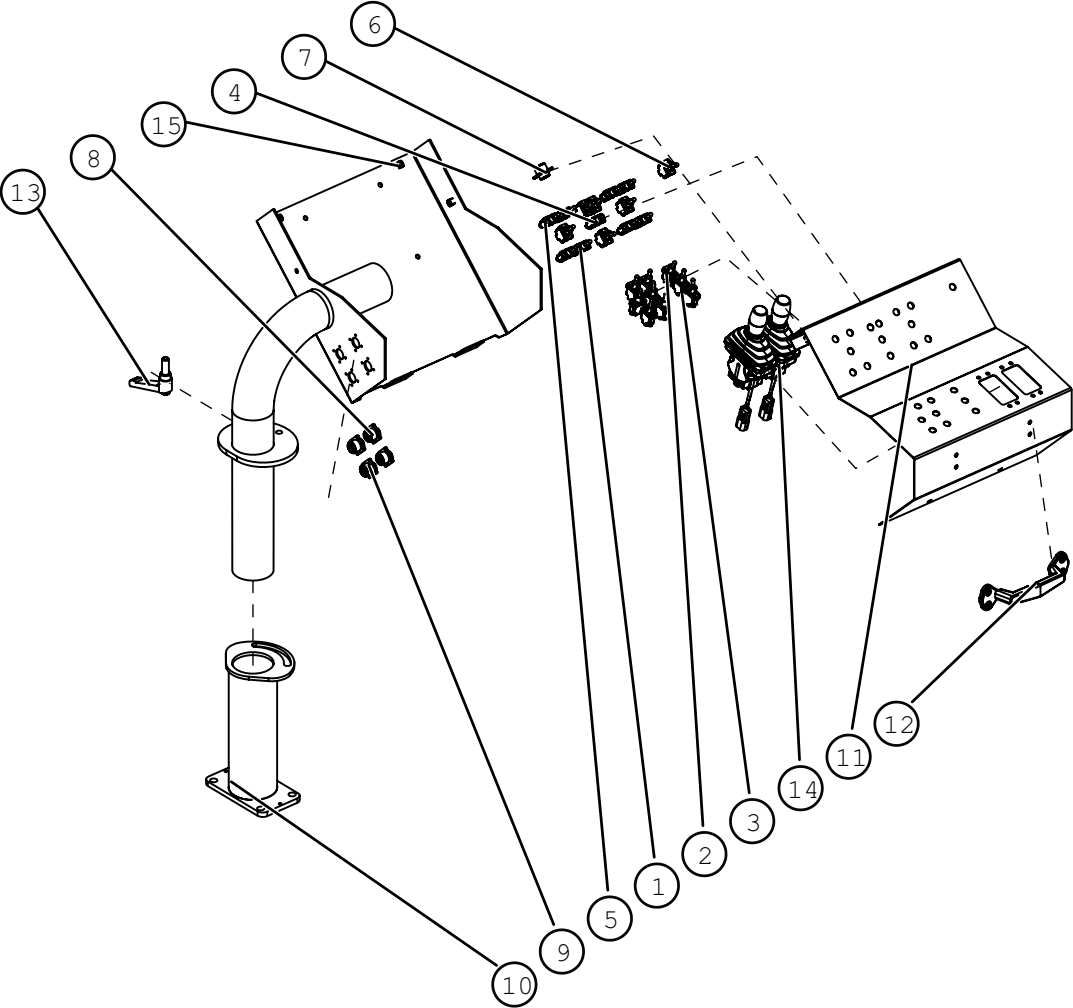


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**Right Hand Control Panel**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                                                                            | <b>Quantity</b> |
|---------------|--------------------|-----------------------------------------------------------------------------------------------|-----------------|
| <b>1</b>      | <b>020-0083</b>    | <b>Switch, RH &amp; LH Conveyor</b>                                                           | <b>2</b>        |
| <b>2</b>      | <b>020-0395</b>    | <b>Switch, Screed, Hopper, Extension, Head of Matl, Tow Point, Match Height, Crown, Slope</b> | <b>12</b>       |
| <b>3</b>      | <b>020-0405</b>    | <b>Switch, Auger, Throttle</b>                                                                | <b>3</b>        |
| <b>4</b>      | <b>020-0423</b>    | <b>Switch, Pause, Vibrator, Conveyor Rev, Horn</b>                                            | <b>4</b>        |
| <b>5</b>      | <b>020-0466</b>    | <b>Switch, Beacon</b>                                                                         | <b>1</b>        |
| <b>6</b>      | <b>020-0356</b>    | <b>Switch, Auto Auger</b>                                                                     | <b>2</b>        |
| <b>7</b>      | <b>112-302430</b>  | <b>Control Stand Base RH</b>                                                                  | <b>1</b>        |
| <b>8</b>      | <b>020-0561</b>    | <b>Joy Stick</b>                                                                              | <b>2</b>        |
| <b>9</b>      | <b>050-0205</b>    | <b>Grab Handle</b>                                                                            | <b>1</b>        |
| <b>10</b>     | <b>050-0552</b>    | <b>Locking Handle</b>                                                                         | <b>1</b>        |
| <b>11</b>     | <b>093-103030</b>  | <b>Control Panel RH</b>                                                                       | <b>1</b>        |
| <b>12</b>     | <b>093-100929</b>  | <b>Weldment Control Panel Base RH</b>                                                         | <b>1</b>        |
| <b>13</b>     | <b>050-0372</b>    | <b>Connector 1/4 turn 6 Pin</b>                                                               | <b>3</b>        |
| <b>14</b>     | <b>050-0513</b>    | <b>Connector Threaded 6 pin</b>                                                               | <b>1</b>        |
| <b>15</b>     | <b>020-0501</b>    | <b>Connector Screed Remote</b>                                                                | <b>1</b>        |

**Left Hand Control Panel**



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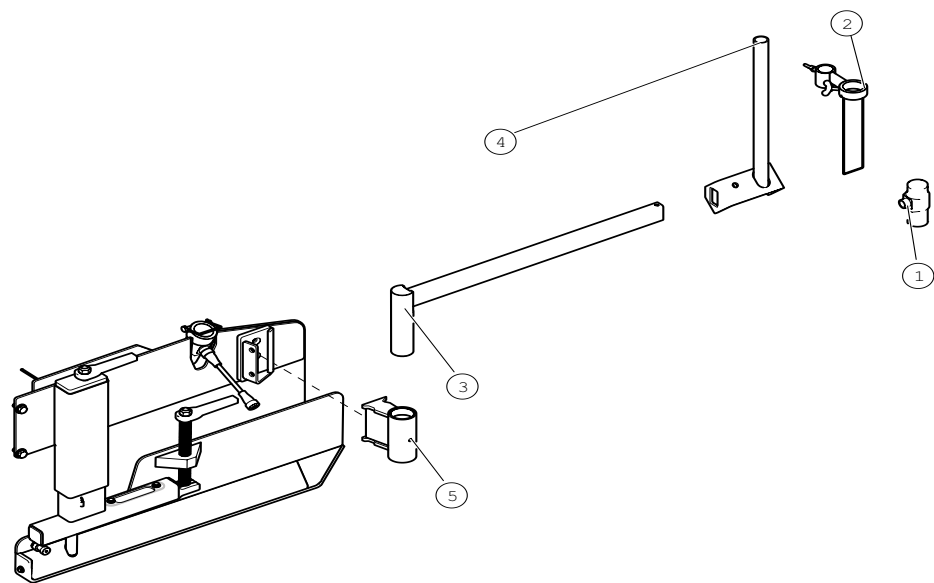
**Left Hand Control Panel**

| <b>BOM ID</b> | <b>Part Number</b> | <b>Description</b>                                                              | <b>Quantity</b> |
|---------------|--------------------|---------------------------------------------------------------------------------|-----------------|
| <b>1</b>      | <b>020-0083</b>    | <b>Switch, Conveyor</b>                                                         | <b>2</b>        |
| <b>2</b>      | <b>020-0395</b>    | <b>Switch, Screed, Hopper, Extension, Head of Matl, Tow Point, Match height</b> | <b>12</b>       |
| <b>3</b>      | <b>020-0405</b>    | <b>Switch, Auger, Throttle</b>                                                  | <b>3</b>        |
| <b>4</b>      | <b>020-0423</b>    | <b>Switch, Pause, Vibrator, Conveyor Rev, Horn</b>                              | <b>4</b>        |
| <b>5</b>      | <b>020-0356</b>    | <b>Switch, Auger Auto</b>                                                       | <b>2</b>        |
| <b>6</b>      | <b>020-0466</b>    | <b>Switch, Lights</b>                                                           | <b>1</b>        |
| <b>7</b>      | <b>020-0501</b>    | <b>Connector Threadd 14pin</b>                                                  | <b>1</b>        |
| <b>8</b>      | <b>050-0372</b>    | <b>Connector 1/4 turn 6pin</b>                                                  | <b>3</b>        |
| <b>9</b>      | <b>050-0513</b>    | <b>Connector Threaded 6pin</b>                                                  | <b>1</b>        |
| <b>10</b>     | <b>112-302430</b>  | <b>Weldment, Control Base LH</b>                                                | <b>1</b>        |
| <b>11</b>     | <b>092-103030</b>  | <b>Control Panel LH</b>                                                         | <b>1</b>        |
| <b>12</b>     | <b>050-0205</b>    | <b>Grab Handle</b>                                                              | <b>1</b>        |
| <b>13</b>     | <b>050-0552</b>    | <b>Locking Handle Control Stand</b>                                             | <b>1</b>        |
| <b>14</b>     | <b>020-0561</b>    | <b>Joy Stick</b>                                                                | <b>2</b>        |
| <b>15</b>     | <b>093-100928</b>  | <b>Weldment Control Stand LH</b>                                                | <b>1</b>        |

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**Options**

Options: Grade Packages



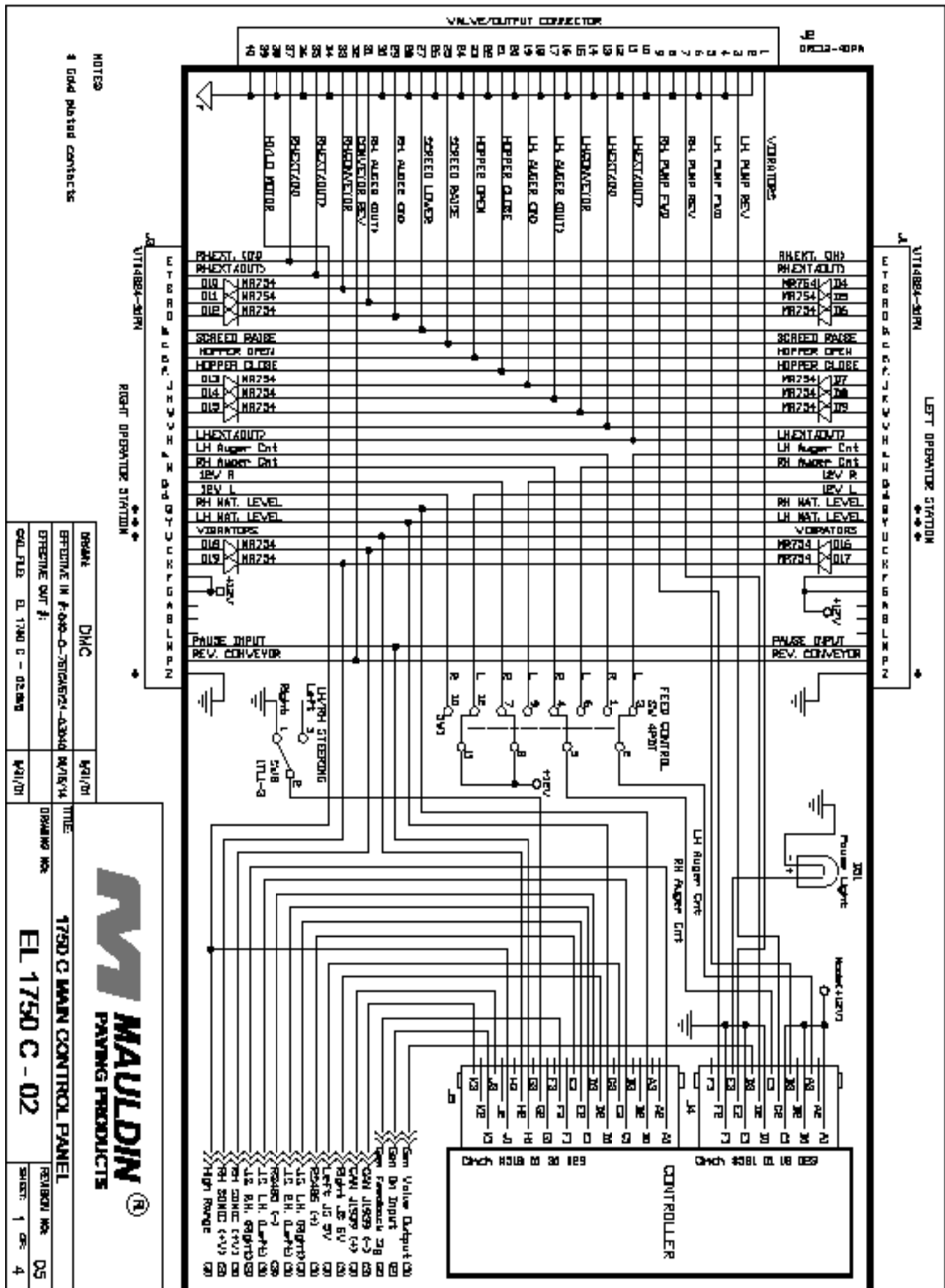
| Single Grade |            |                           |     |
|--------------|------------|---------------------------|-----|
| ID           | Number     | Description               | Qty |
|              | 110-202220 | Single Grade Kit          |     |
| 1            | 020-0506A  | Grade Sensor (White)      | 1   |
| 2            | 112-202260 | Grade Sensor Bracket      | 2   |
| 3            | 112-202230 | Grade Pivot Arm           | 2   |
| 4            | 112-202240 | Grade Height Bracket      | 2   |
| 5            | 112-202220 | Mount Grade Base          | 2   |
| 6            | 050-0393   | Carrying Case             | 1   |
| 7            | 020-0591   | Foam Packaging            | 1   |
| 8            | 020-0358   | Controller Handheld       | 1   |
| 9            | 020-0385-1 | Controller Mounts         | 1   |
| 10           | 050-0604   | Cable wiring Handheld     | 1   |
| 11           | 050-0350   | Cable wiring Grade Sensor | 1   |
| 12           | 030-0494   | Hardware Kit              | 1   |

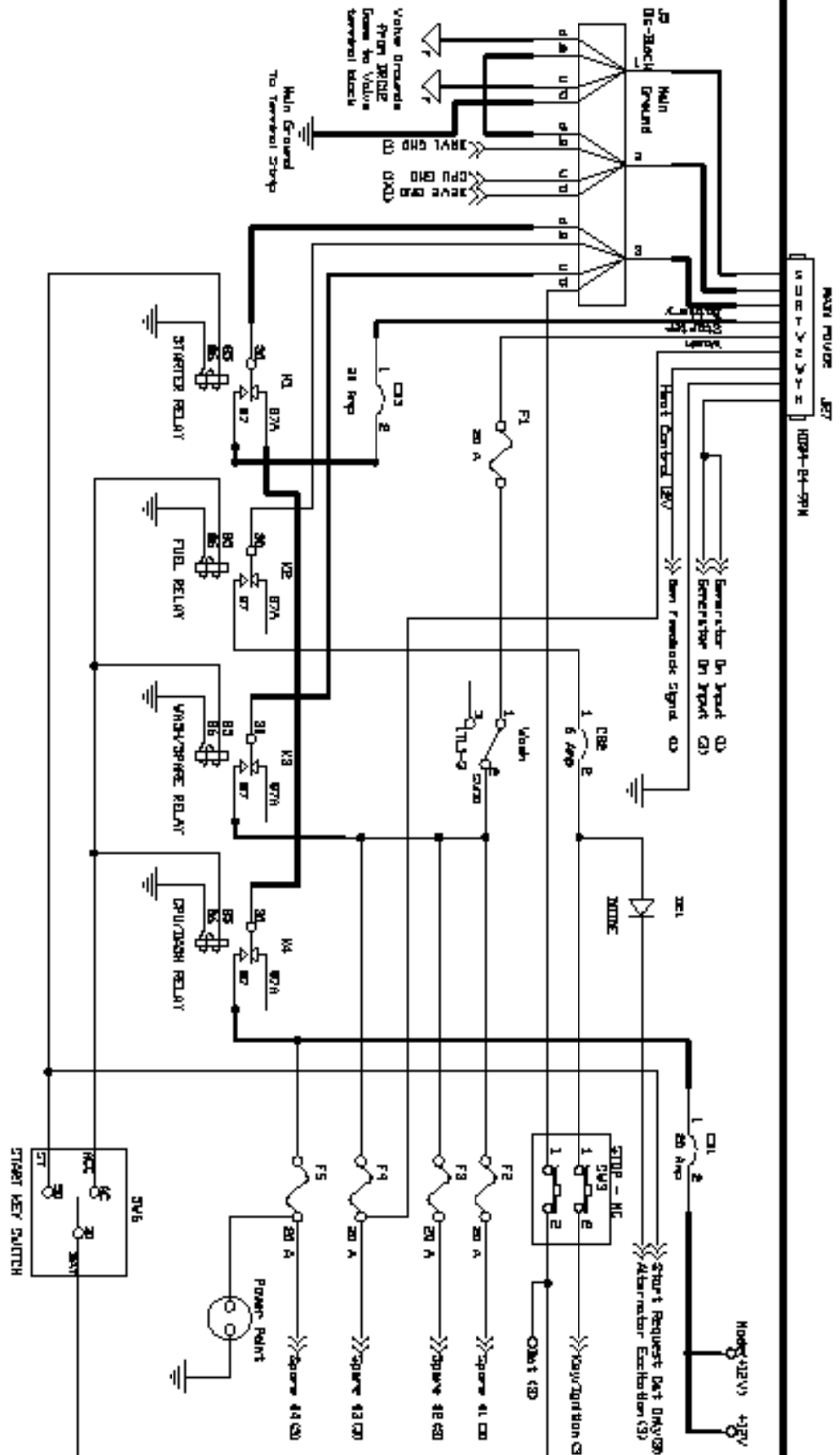
| Dual Grade |             |                       |     |
|------------|-------------|-----------------------|-----|
| ID         | Number      | Description           | Qty |
|            | 110-20222-2 | Dual Grade Kit        |     |
| 13         | 020-0385    | Controller Handheld   | 1   |
| 14         | 020-0506    | Grade Sensor (Red)    | 1   |
| 15         | 020-0604    | Cable wiring Handheld | 1   |
| 16         | 050-0350    | Cable wiring sensor   | 1   |

| Optional Equipment |          |              |  |
|--------------------|----------|--------------|--|
| 14                 | 050-0667 | Cable Topcon |  |

# **Schematics**







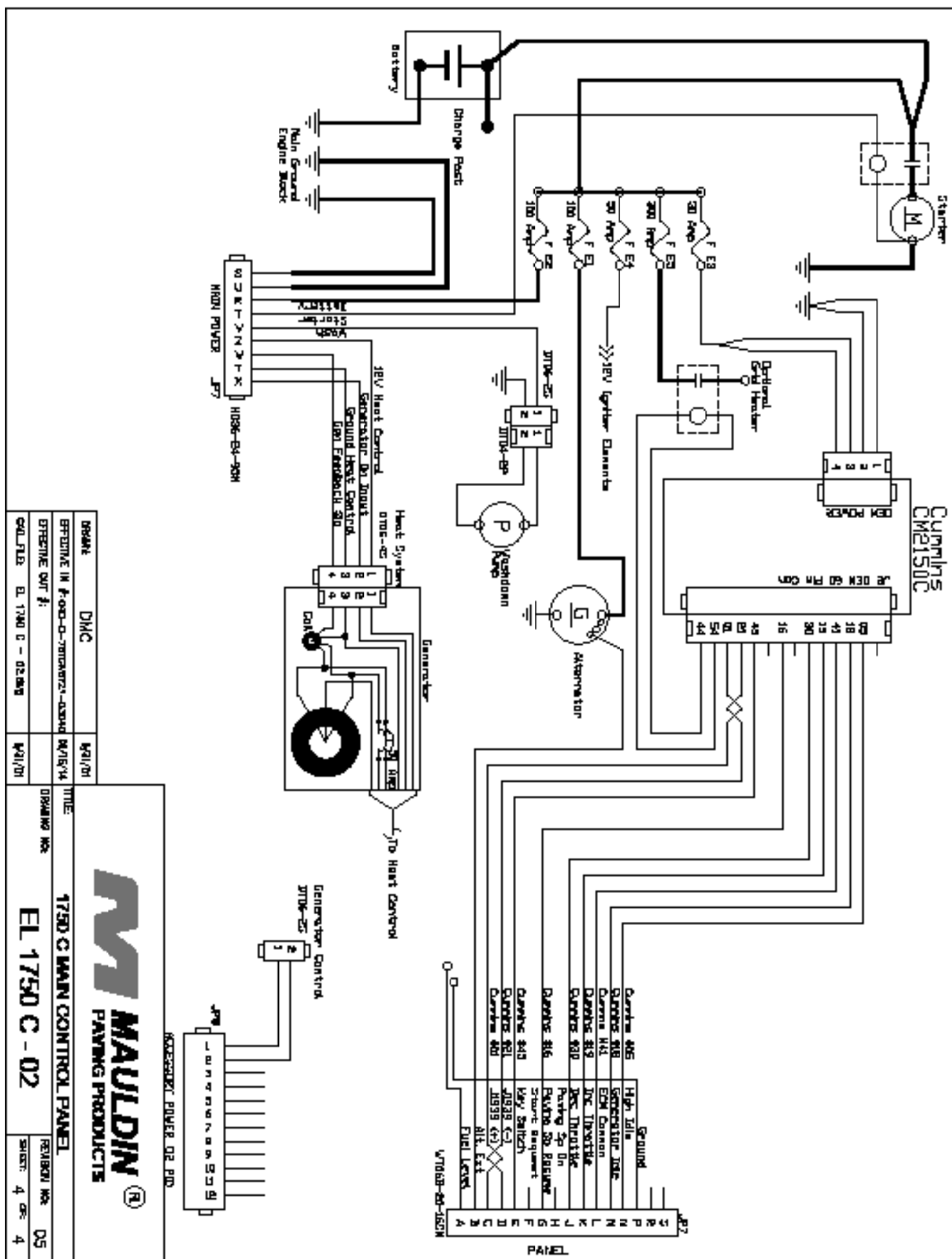
|               |                        |      |          |
|---------------|------------------------|------|----------|
| BRAND         | DMC                    | DATE | 04/1/01  |
| EFFECTIVE IN  | 7-000-0-70100000-00000 | DATE | 04/15/14 |
| EFFECTIVE OUT | 7                      |      |          |
| COLORS        | EL 1750 C - 02.000     | DATE | 04/1/01  |

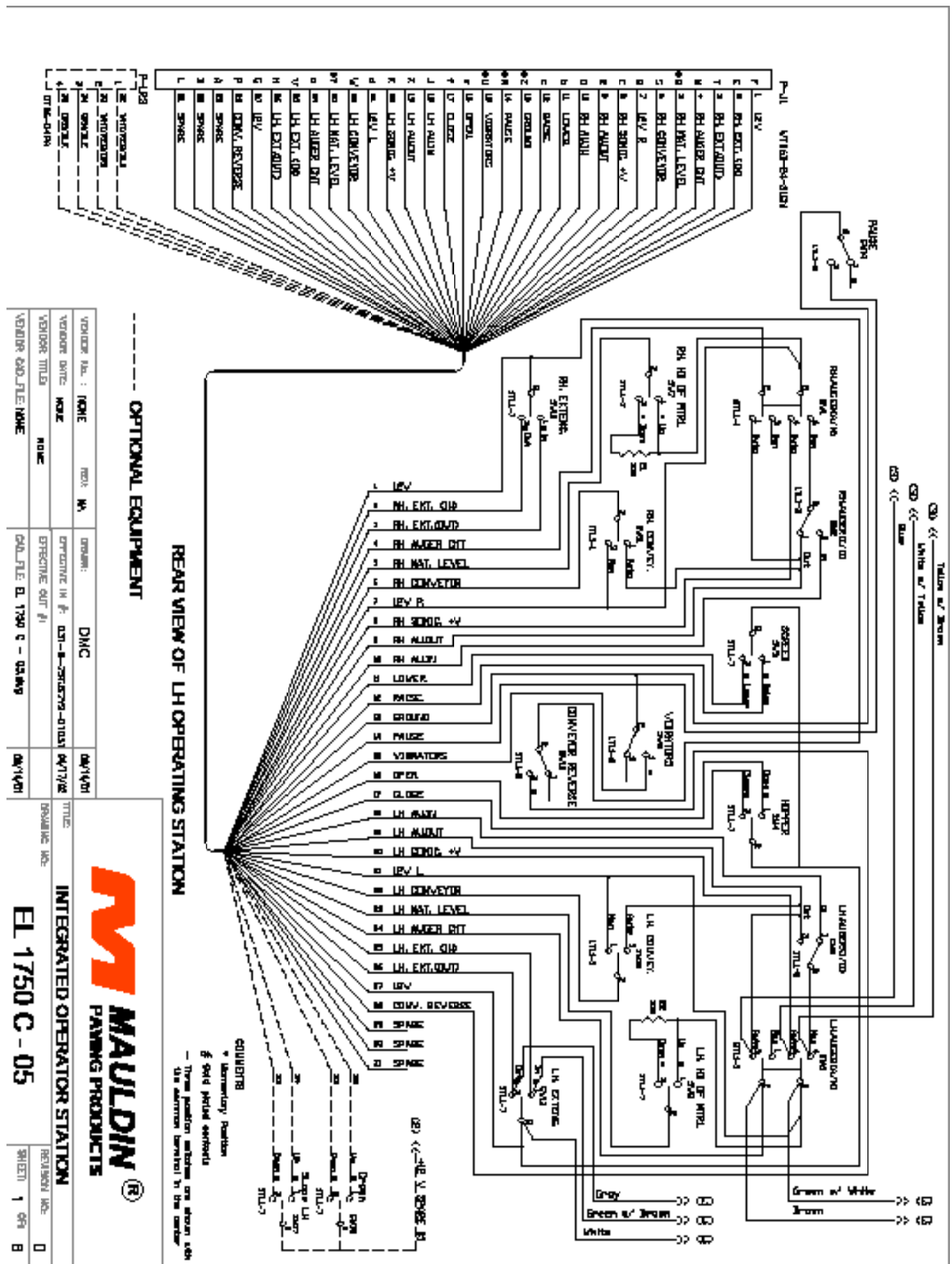


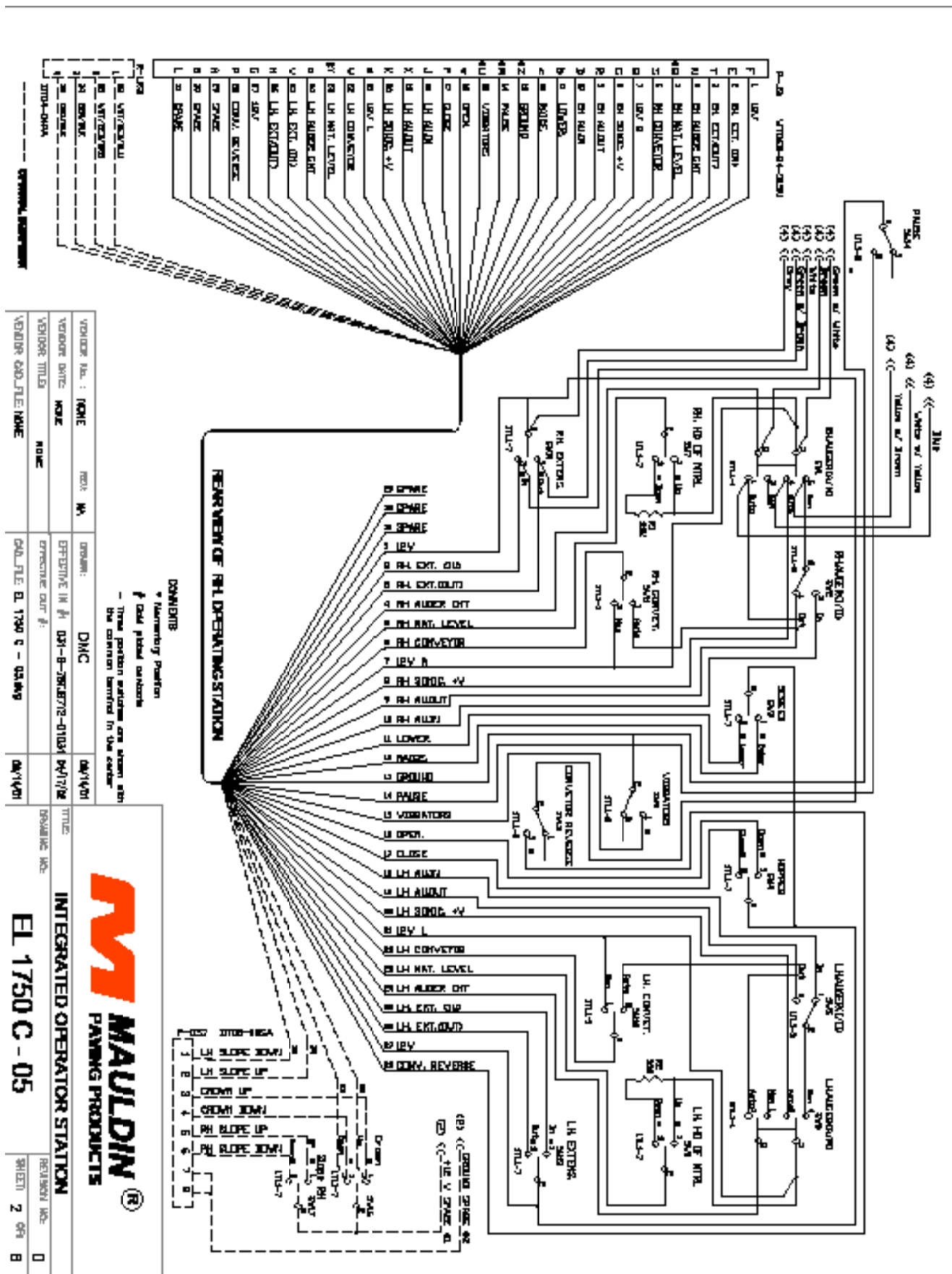
**MAULDIN<sup>®</sup>**  
PAVING PRODUCTS

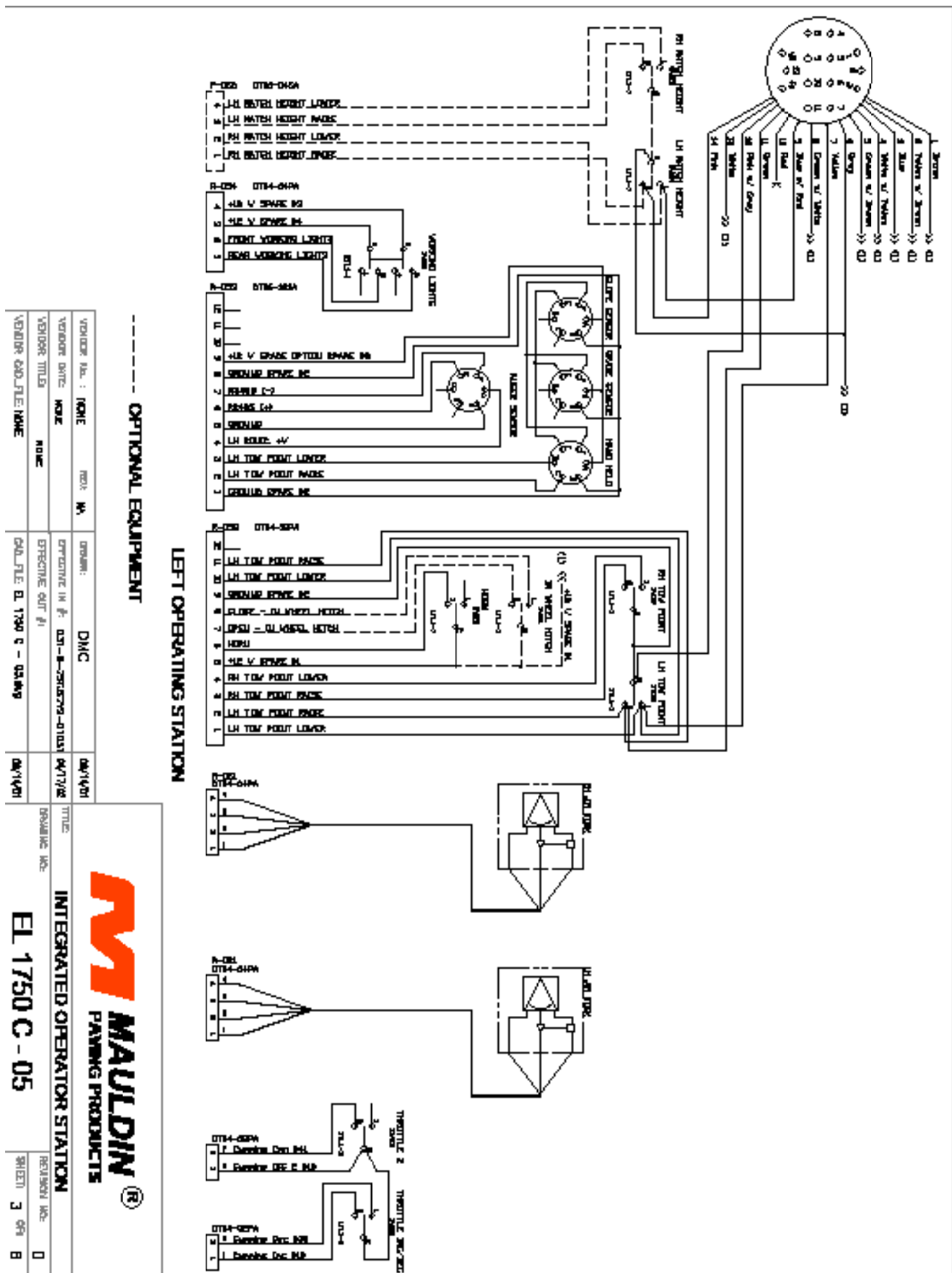
|             |                           |              |        |
|-------------|---------------------------|--------------|--------|
| TITLE       | 1750 C MAIN CONTROL PANEL | REVISION NO. | 05     |
| DRAWING NO. | EL 1750 C - 02            | SHEET        | 2 OF 4 |

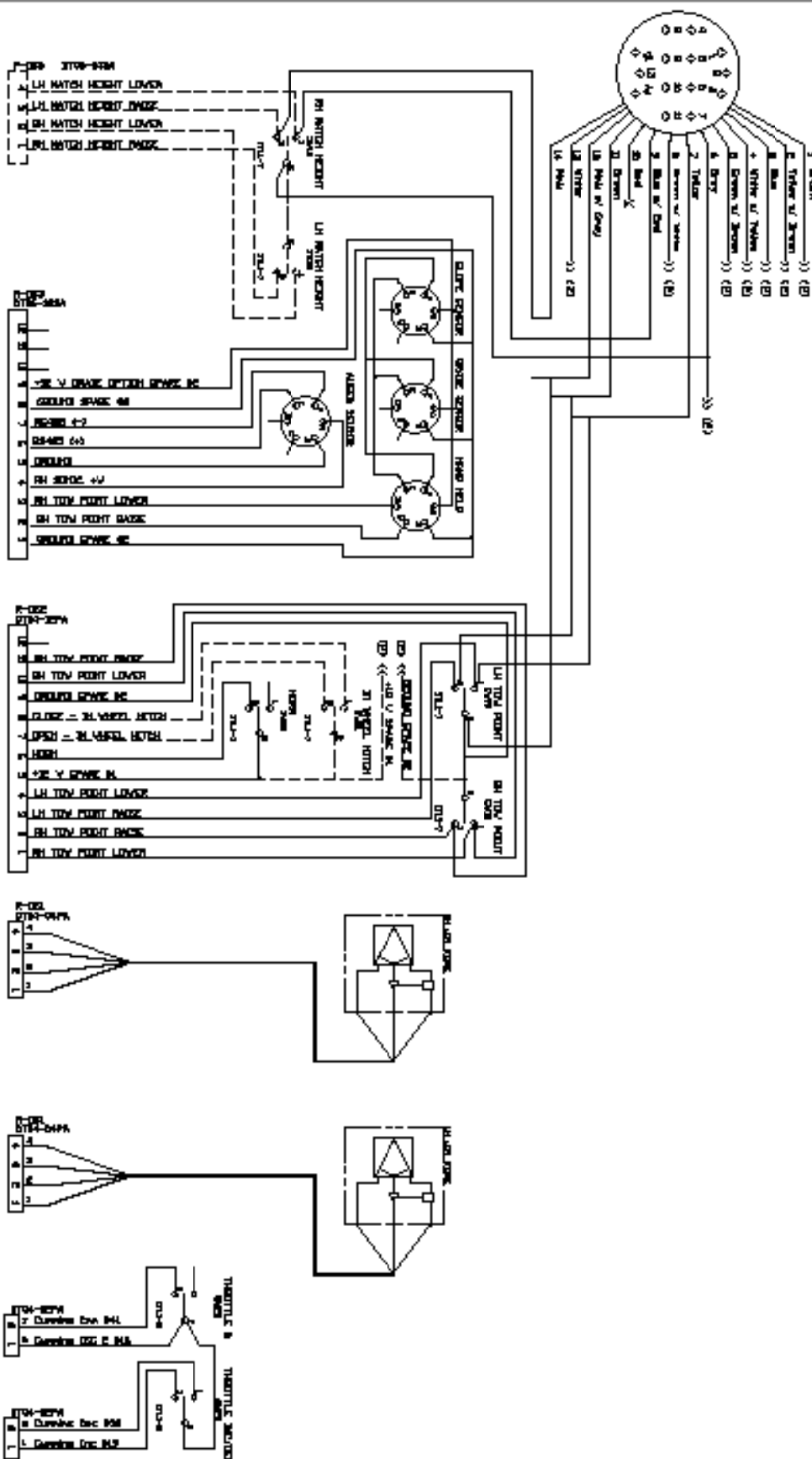










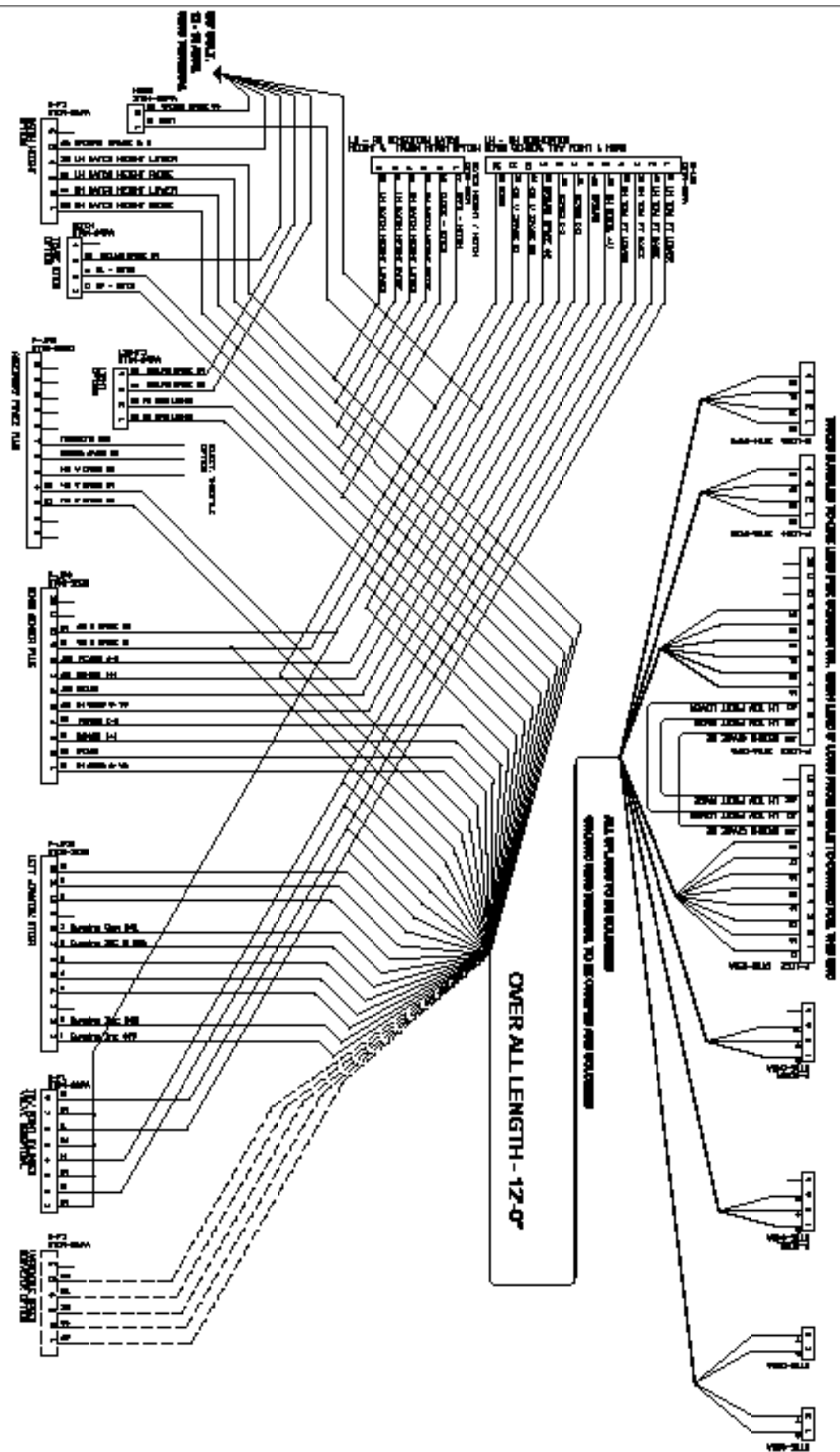


### OPTIONAL EQUIPMENT

| VERSION NO. :          | NAME | MOB. NO. | DESCRIPTION :               | DATE |
|------------------------|------|----------|-----------------------------|------|
| VERSION DATE :         | NAME |          | OFFICER IN CHARGE           | DATE |
| VERSION TITLE :        | NAME |          | EXECUTIVE OFFICER           | DATE |
| VERSION CO-FILE NAME : |      |          | CO-FILE NO. 1950 Q - 03.00g | DATE |

|   |                |                                    |  |
|---|----------------|------------------------------------|--|
| 1 | TITLE          | <b>MAULDIN®</b>                    |  |
| 2 | ISSUING AGENCY | <b>MAULDIN</b>                     |  |
| 3 | ISSUING AGENCY | <b>PAVING PRODUCTS</b>             |  |
| 4 | ISSUING AGENCY | <b>INTEGRATED OPERATOR STATION</b> |  |
| 5 | ISSUING AGENCY | <b>EL 1750 C - 05</b>              |  |
| 6 | ISSUING AGENCY | <b>REVISION 4</b>                  |  |
| 7 | ISSUING AGENCY | <b>8</b>                           |  |





**THESE RESULTS TO THE LEO PER CONSTRUCTION FOR LEADERSHIP RESPONSIBILITY TO CONSTRUCTION. THE RESULTS**

### OPTIONAL EQUIPMENT

|                   |                                            |      |    |                  |                    |          |
|-------------------|--------------------------------------------|------|----|------------------|--------------------|----------|
| STATION ID :      | NAME                                       | POST | HA | ORGANIZATION     | DHIC               | DD/YY/00 |
| STATION DATE      | WORK                                       |      |    | EMPLOYEE IN #    | 031-8-7545772-0103 | DD/YY/00 |
| STATION TITLE     | MOUSE                                      |      |    | EFFECTIVE DATE # |                    |          |
| STATION CARD NAME |                                            |      |    | CARD FILE ID     | 1750 C - 05.00g    | DD/YY/00 |
| PROJECT NUMBER    | HARRNESS, ALDC, LH OPERATING STATION, 1750 |      |    |                  |                    |          |
| ADDER NAME        |                                            |      |    |                  |                    |          |

|       |                             |
|-------|-----------------------------|
| TITLE | INTEGRATED OPERATOR STATION |
|-------|-----------------------------|

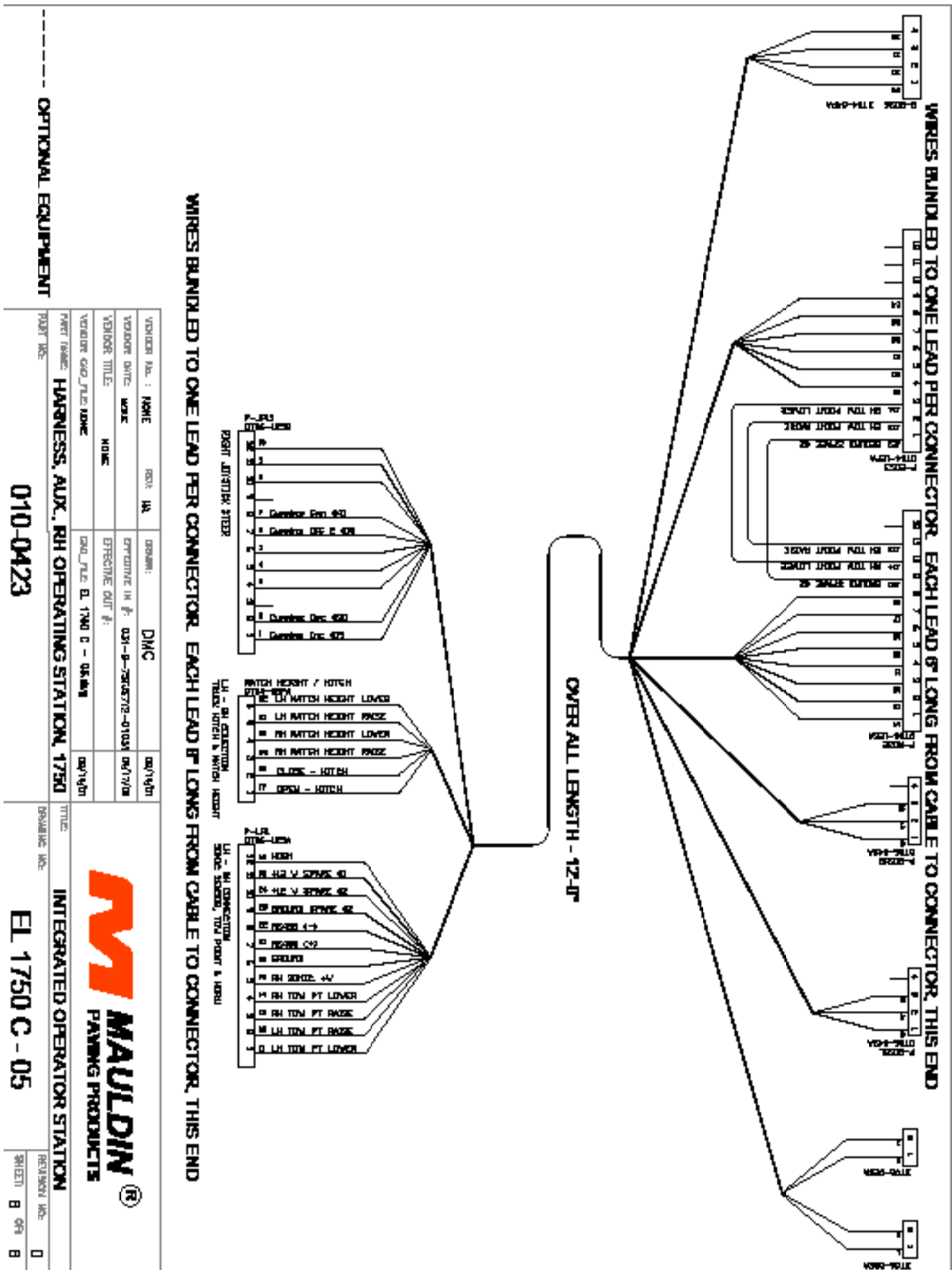


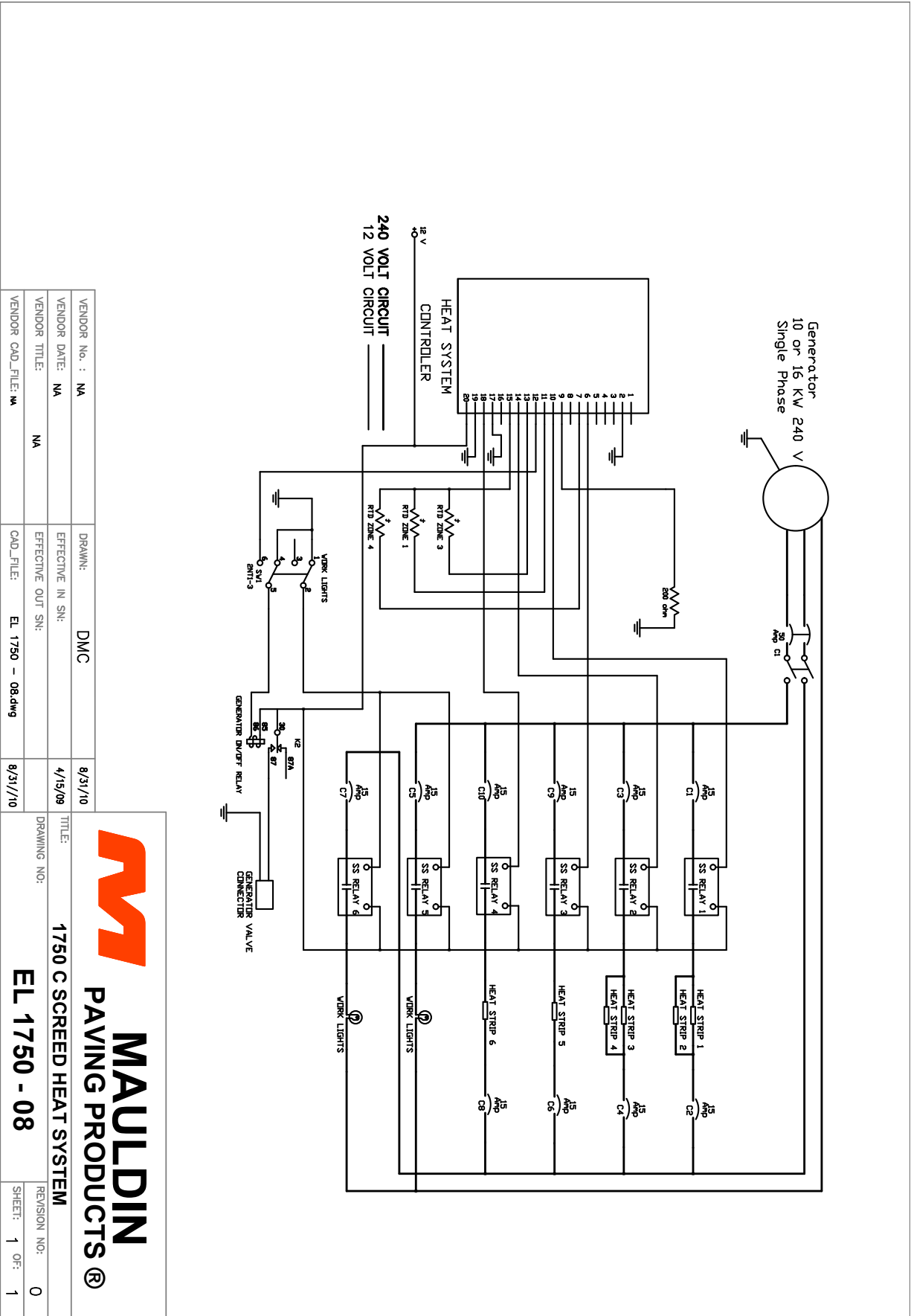
**MAULDIN®**  
PAYING PRODUCTS

010-0422

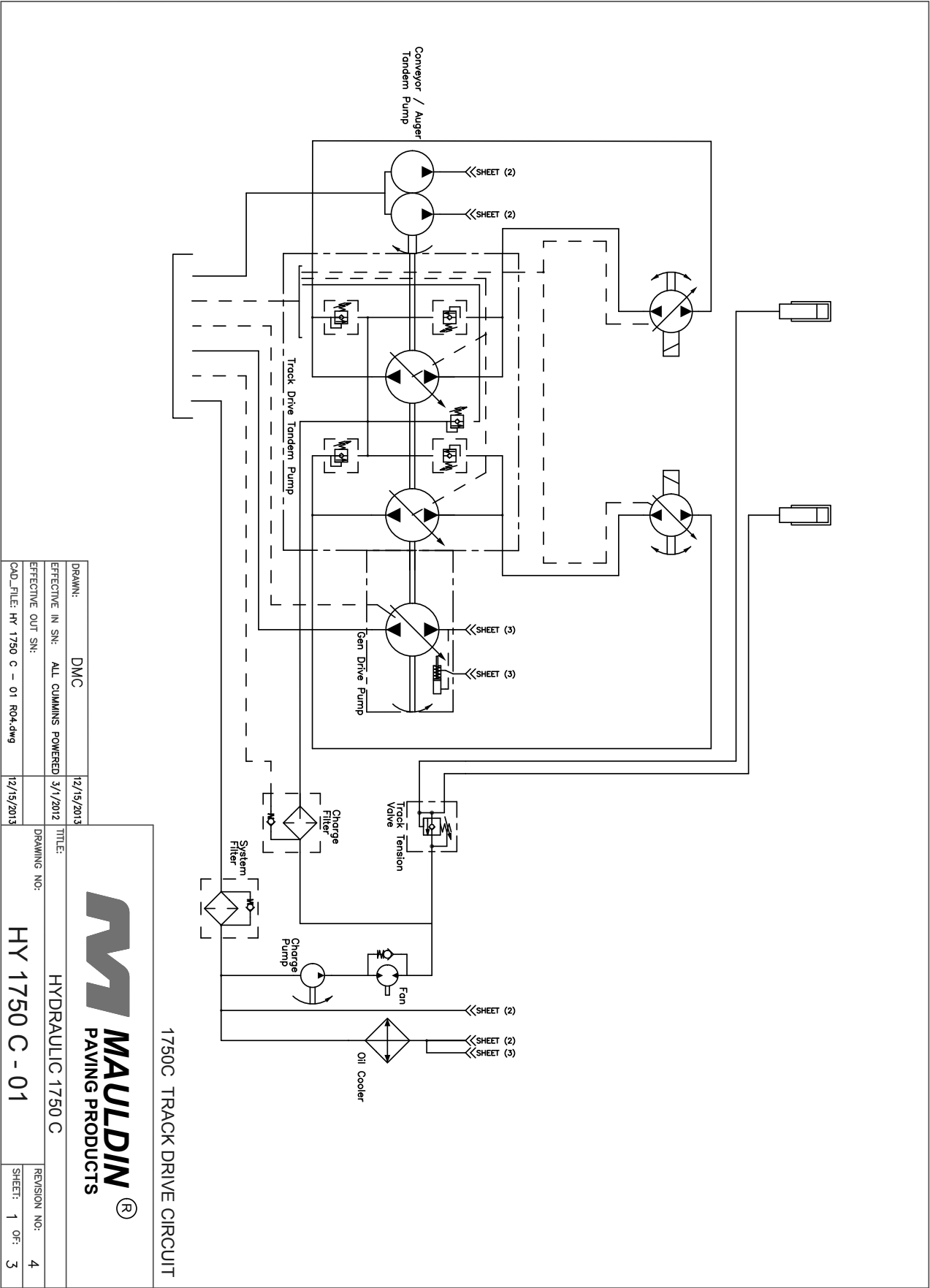
**EL 1750 C-05**

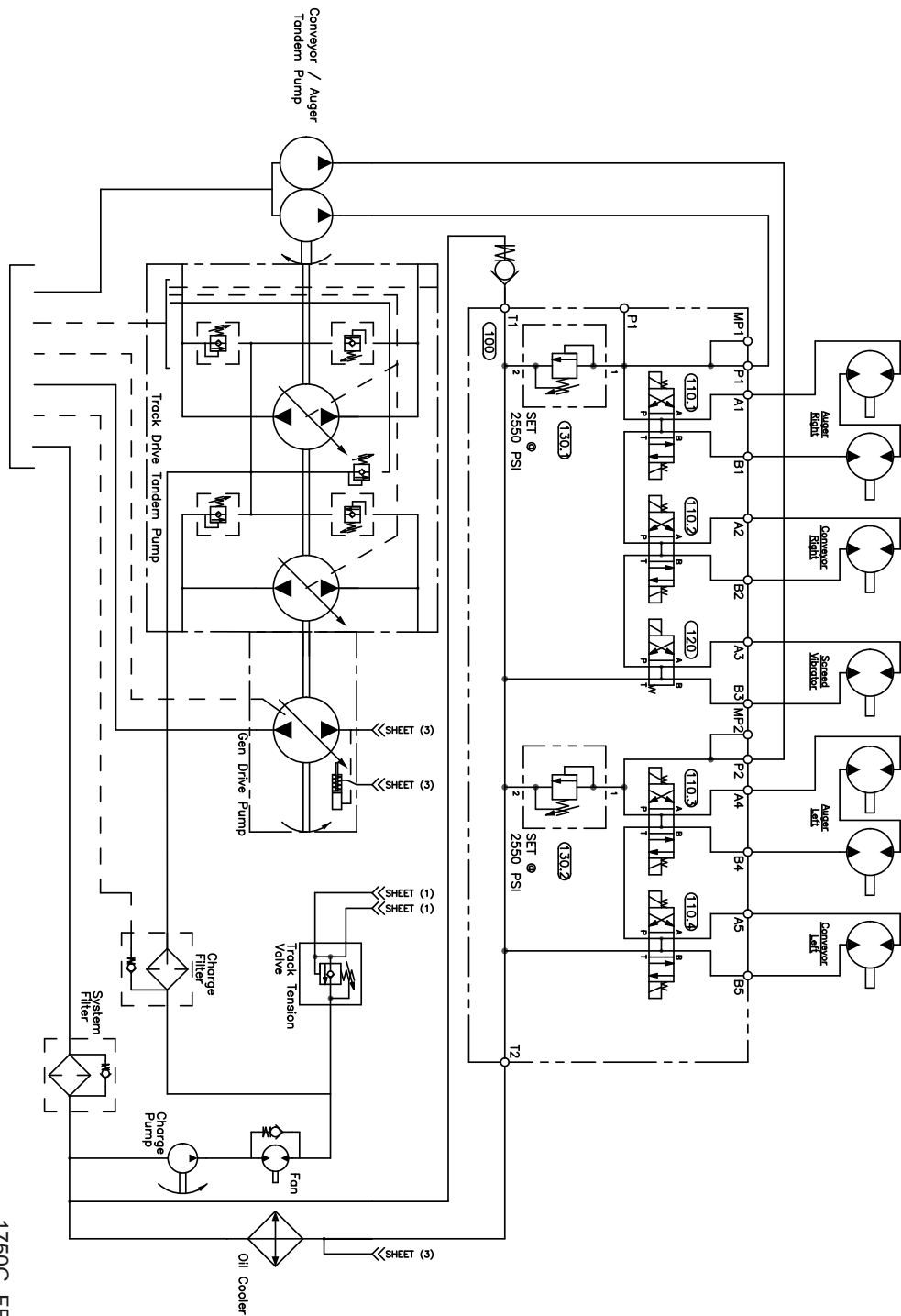
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|--------------|--------|
| REVISION NO: | 1      |
| SHEET        | 5 OF 8 |





Hydraulic Schematics



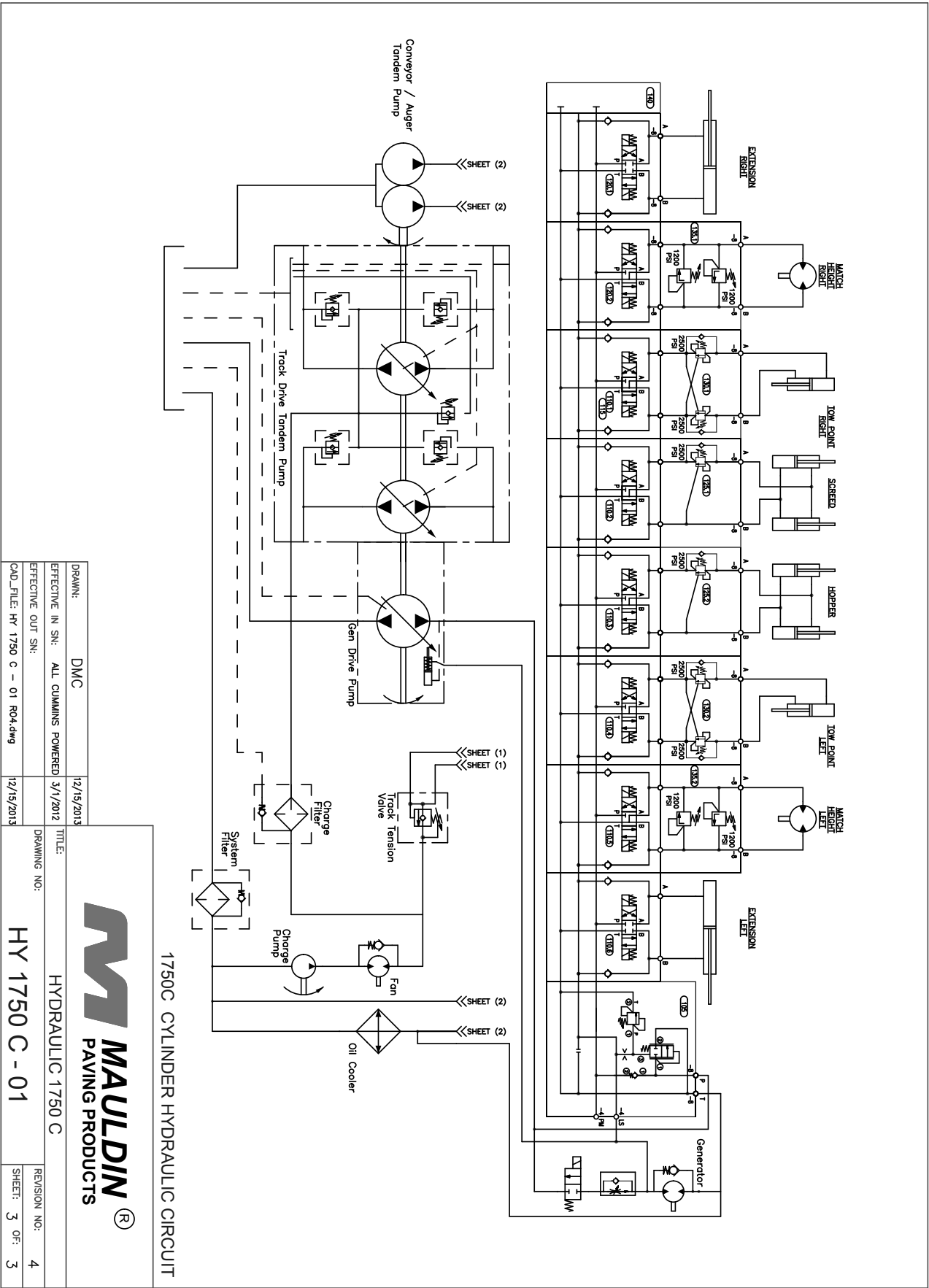


1750C FEED SYSTEM CIRCUIT

|                   |                        |            |
|-------------------|------------------------|------------|
| DRAWN:            | DMC                    | 12/15/2013 |
| EFFECTIVE IN SN:  | ALL CUMMINS POWERED    | 3/1/2012   |
| EFFECTIVE OUT SN: |                        |            |
| CAD FILE:         | HY 1750 C - 01 RO4.dwg | 12/15/2013 |

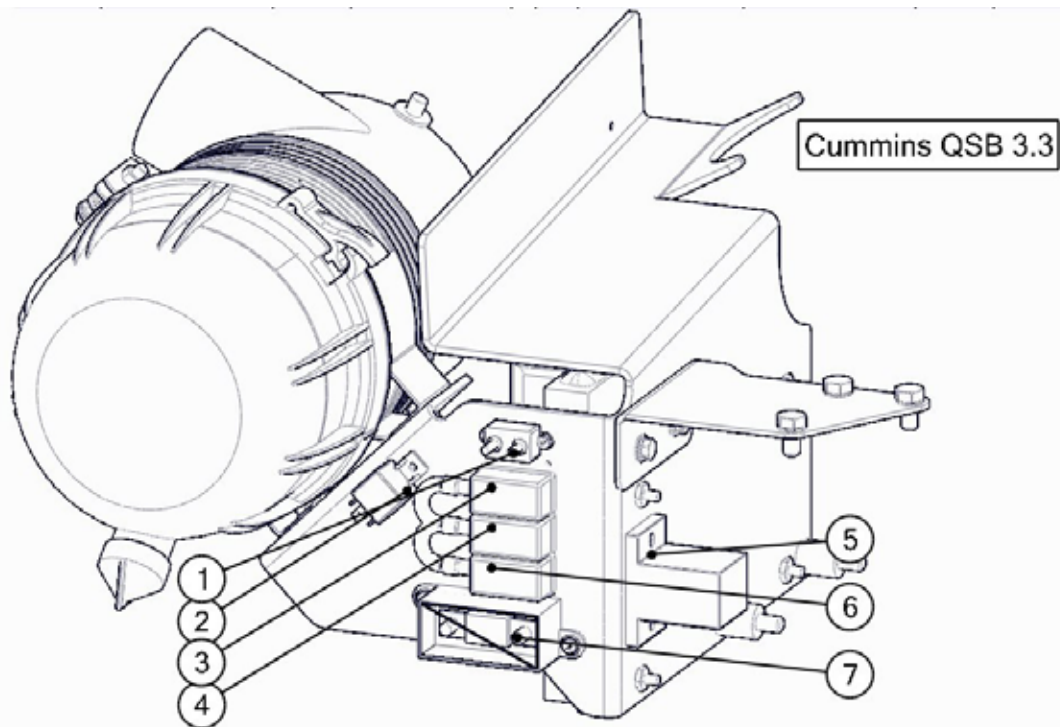
|             |                  |              |        |
|-------------|------------------|--------------|--------|
| TITLE:      | HYDRAULIC 1750 C | REVISION NO: | 4      |
| DRAWING NO: | HY 1750 C - 01   | SHEET:       | 2 OF 3 |

**MAULDIN**  
PAVING PRODUCTS



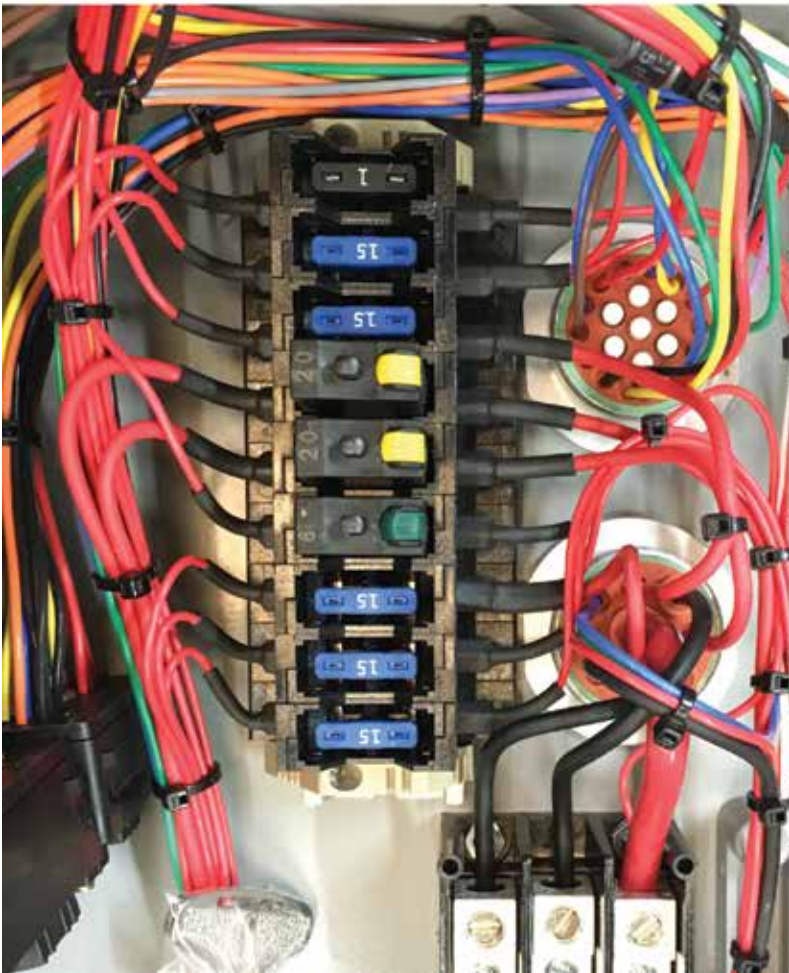
|                   |                        |            |             |                  |              |        |
|-------------------|------------------------|------------|-------------|------------------|--------------|--------|
| DRAWN:            | DMC                    | 12/15/2013 | TITLE:      | HYDRAULIC 1750 C | REVISION NO: | 4      |
| EFFECTIVE IN SN:  | ALL CUMMINS POWERED    | 3/1/2012   | DRAWING NO: | HY 1750 C - 01   | SHEET:       | 3 OF 3 |
| EFFECTIVE OUT SN: |                        |            |             |                  |              |        |
| CAD FILE:         | HY 1750 C - 01 R04.dwg | 12/15/2013 |             |                  |              |        |

Fuse Diagram



| ID | Description     | Function    | Amps | Schematic ID   |
|----|-----------------|-------------|------|----------------|
| 1  | Circuit Breaker | Vibrator    | 30   | CB4            |
| 2  | Relay           | Vibrator    | 40   | Vibrator Relay |
| 3  | Fuse            | Cummins ECM | 30   | E3             |
| 4  | Fuse            | Alternator  | 150  | E1             |

| ID | Description | Function       | Amps | Schematic ID |
|----|-------------|----------------|------|--------------|
| 5  | Relay       | Grid Heater    |      | Grid Heater  |
| 6  | Fuse        | Key Switch Box | 100  | E2           |
| 7  | Fuse        | Grid Heater    | 300  | E5           |



| Control Panel Fuses                         |     |                 |        |
|---------------------------------------------|-----|-----------------|--------|
| Function                                    | Amp | Type            | Sch ID |
| Cummins Diagnostic Port                     | 1   | Fuse            | F6     |
| 2v Accessory Plug/Rear Light                | 15  | Fuse            | F5     |
| Wash Down                                   | 15  | Fuse            | F1     |
| Node/Valves                                 | 20  | Circuit Breaker | CB1    |
| Starter                                     | 20  | Circuit Breaker | CB3    |
| Keyswitch/Display/Alt/<br>Cummins On Signal | 6   | Circuit Breaker | CB2    |
| Screed Heat/Front Lights                    | 15  | Fuse            | F4     |
| Tow Points                                  | 15  | Fuse            | F3     |
| Horn                                        | 15  | Fuse            | F2     |



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**Generator Diagnostics**

## Generator System Diagnostics 16 KW

1. At 3600 RPM of the generator, voltage is 240VAC
2. At 3600 RPM of the generator, HZ is 60
3. Each extension zone will draw 9 amps at 240v without heated end gates, 10.5 with heated end gates
4. Each main screed zone has 2 elements and will draw 18 amps each at 240v

This generator is controlled by the node (mini computer) behind the key switch. When the temperature controller (touch pad) on the screed calls for the generator to start, the node energizes the hydraulic proportional valve and gives the motor oil flow thus rotates the generator shaft. This signal from the node is an initial signal for 10-15 seconds until it gets a feedback signal verifying that it is spinning. If there is no feedback, the node will de-energize the valve and shut down the generator. If the node sees the feedback, it will modulate the oil going to the generator motor to maintain a speed of 3600 RPM and 60 HZ.

After the generator shuts down, it will stay off until tried again by turning off and back on. The feedback circuit starts with a voltage from the generator output. There is a small transformer connected to the terminals of the main circuit breaker mounted on the end of the generator case. This transformer steps the voltage down from 240v to about 10vac to safely be monitored by the node. If the transformer (which looks like a small donut) is bad, there will be no 10vac to report to the node, therefore the node thinks something is wrong and it shuts down the generator.

This feedback voltage needs to be confirmed. Attach a AC volt meter to the blue and green wires which come from the donut to the 4 pin Deutsch connector while the generator is turning. Double check that the generator is developing voltage at the main circuit breaker. Should read 9-10vac. During this initial signal, the output of the generator is not quite 240V. It starts out at some lower voltage and then ramps up to 240V once the feedback is established.

The transformer can be checked offline. Remove violet wire and the yellow wire from the main circuit breaker and check ohms using a multimeter. This is the primary and it should measure 2353 ohms. Unplug the 4 pin Deutsch connector and measure the resistance of the green and blue wires. This is the secondary and it should measure about 28 ohms.

Make sure 4 pin Deutsch connector is making a good connection.

## NOTES:



## **CALDER BROTHERS CORPORATION (LIMITED) PRODUCT WARRANTY**

Calder Brothers Corporation warrants that the Paver, Roller, Tank or Grader under this program will be free from defects in material and workmanship for a period of (12) twelve months from the date of installation. Written notice of any claimed defect must be given to Calder Brothers Corporation within the warranty period and within (30) thirty days after such defect is discovered. Liability under this warranty is limited to replacing or repairing at Calder Brothers Corporation election, any part or parts deemed defective after examination by Calder Brothers Corporation or an Authorized Service Representative via prepaid transportation for which is found to be defective, will be repaired or replaced and returned to the customer via prepaid surface transportation within the United States. Should any part be found not defective, inspection and handling may be charged to the customer by Mauldin or an Authorized Service Representative.

### **EXCLUSIONS:**

This warranty does not apply to routine wearable parts of the Mauldin machine such as seals, points, plugs, hoses or similar items. This warranty does not extend to any machine or part replaced or repaired under this warranty. This warranty does not cover any repair or replacement labor or any part of parts found defective after examination by Mauldin or an Authorized Service Representative. This warranty does not apply to defects caused by casualty or unreasonable use, including faulty repairs by others and failure to provide reasonable and necessary maintenance.

THIS WARRANTY SET FORTH HEREIN IS IN LIEU OF AND EXCLUDES ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, ARISING BY OPERATION OF LAW OR OTHERWISE, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND CUSTOMER WAIVES ANY OBLIGATION OF LIABILITY OF MAULDIN ARISING IN TORT OR STRICT LIABILITY IN TORT, OR FOR LOSS OR USE, REVENUE OR PROFIT WITH RESPECT TO MAULDIN MACHINE AND/OR PARTS FOR ANY LIABILITY OF CUSTOMER TO ANY THIRD PARTY, OR FOR OTHER DIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

**I have read and fully understand the warranty policy above.**

\_\_\_\_\_  
Customer  
CALDER BROTHERS CORPORATION

\_\_\_\_\_  
Witness