**WARNING!**
DO NOT EXCEED RATED CAPACITY
INSPECT BEFORE EVERY USE. REPORT ANY
OBSERVED DAMAGE AND REMOVE LIFTER
FROM SERVICE. IMPROPER OPERATION
MAY RESULT IN SERIOUS INJURY.

**WLL/RATED LOAD: 80,000LBS**

---

**ITEM NO.** | **PART NUMBER** | **DESCRIPTION** | **QTY.**
--- | --- | --- | ---
1 | T85205 | ENGINE LIFTER ASM F/EMD/FDL/GEVO/TIER 4 | 1
2 | T85205LL-EMD-FR | EMD FRONT LIFTER LEG | 1
3 | T85205LL-EMD-RR | EMD REAR LIFTER LEG ASM | 1
4 | T85205LP-EMD-567 | EMD 567 LINK PIN ASM | 2

---

**EMD ENGINE LIFTER**

---

**DIMENSIONS ARE IN INCHES**

**TOLERANCES:**

- FRACTIONAL: ±1/64
- ONE DECIMAL: ±0.1
- TWO PLACE DECIMAL: ±0.01
- THREE PLACE DECIMAL: ±0.005

**INTERPRET GEOMETRIC TOLERANCING PER:**

ASME Y14.5-2009

---

**TRANSPORTATION EQUIPMENT SUPPLY COMPANY**

8106 Hawthorne Drive

ERIE, PA 16509

(814) 866-1952

---

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**GE EVOLUTION LOCOMOTIVE**

**GEVO ENGINE LIFTER MUFFLER REMOVED**

**WARNING:**
DO NOT EXCEED RATED CAPACITY.
INSPECT BEFORE EVERY USE. REPORT ANY OBSERVED DAMAGE AND REMOVE LIFTER FROM SERVICE. IMPROPER OPERATION MAY RESULT IN SERIOUS INJURY.

WLL/RATED LOAD: 80,000 LBS

---

**ITEM NO. PART NUMBER DESCRIPTION QTY.**

1 T85205 ENGINE LIFTER ASM F/EMD/FDL/GEVO/TIER 4 1
2 T85205LL-GEVOFDL LIFTER LEG F/GEVO & FDL 1
3 T85205LS-GEVO-MR GEVO SUPPORT MUFFLER REMOVED ASM 1
4 T85205HL-GEVO GEVO H-LINK 2
5 T85205HR-GEVO GEVO SWIVEL HOIST GEVO, 3/8" 2
6 LC1320 1 1/8" X 34" Cable Assembly 2
7 T85205LC ENGINE LIFTER CHAIN Link 2

---

**DIMENSIONS ARE IN INCHES**

**TOLERANCES:**

- **FRACTIONAL:** 1/64
- **ANGULAR MACh 0.5**
- **BEND:**
- **ONE DECIMAL:** X = 0.1
- **TWO PLACE DECIMAL:** XX = 0.01
- **THREE PLACE DECIMAL:** XXX = 0.005

INTERPRET GEOMETRIC TOLERANCING PER ASME Y14.5-2009

---

**PRORIETARY:**

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**TRANSPORTATION EQUIPMENT SUPPLY COMPANY**

8106 HAWTHORNE DRIVE

ERIE, PA 16509

(814) 866-1952

**DATE:** 1/20/2016

**COMPANY NAME:** CDS

**REV:** 1

**SIZE:** B

**SCALE:** 1:35

**WT:** 5438.63 lb

**SHEET:** 1 OF 1
**GE EVOLUTION LOCOMOTIVE**

**GEVO ENGINE LIFTER MUFFLER ATTACHED**

---

**ITEM NO.** | **PART NUMBER** | **DESCRIPTION** | **QTY.**
---|---|---|---
1 | T85205 | ENGINE LIFTER ASM F/EMD/FOC/GEVO/TIER 4 | 1
2 | T85205LL-GEVOFDL | LIFTER LEG F/GEVO & FDL | 1
3 | T85205LS-GEVO-MA | GEVO LIFTER SUPPORT MUFFLER ATTACHED ASM | 1
4 | T85205LS-P | GEVO LIFTER SUPPORT PLATFORM ASM | 2
5 | T85205HL-GEVO | GEVO H-LINK | 2
6 | T85205SHR-GEVO | SWIVEL HOIST GEVO, M36 | 2
7 | LC130 | 1/8" X 34" Cable Assembly | 2
8 | T85205LC | ENGINE LIFTER CHAIN LINK | 2

---

**UNLESS OTHERWISE SPECIFIED:**

- **DIMENSIONS ARE IN INCHES**
- **TOLERANCES:**
  - **FRACTIONAL:** 1/64
  - **ANGULAR MAJOR:** BEND ±
  - **ONE DECIMAL:** X = .1
  - **TWO PLACE DECIMAL:** XX = .01
  - **THREE PLACE DECIMAL:** XXX = .005
  - **INTERPRET GEOMETRIC TOLERANCING PER:** ASME Y14.5-2009

---

**WARNING:**

**DO NOT EXCEED RATED CAPACITY**

**INSPECT BEFORE EVERY USE. REPORT ANY OBSERVED DAMAGE AND REMOVE LIFTER FROM SERVICE. IMPROPER OPERATION MAY RESULT IN SERIOUS INJURY.**

**WLL/RATED LOAD:** 80,000 LBS

---

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**TRANSPORTATION EQUIPMENT SUPPLY COMPANY**

8106 HAWTHORNE DRIVE

ERIE, PA 16509

(814) 866-1952

**DATE:** 1/20/2016

**REV:** CDS

**GEVO-MA ENGINE LIFTER**
**GE EVOLUTION LOCOMOTIVE**

**TIER 4 ENGINE LIFTER MUFFLER REMOVED**

---

**WARNING!**

DO NOT EXCEED RATED CAPACITY.
INSPECT BEFORE EVERY USE. REPORT ANY OBSERVED DAMAGE AND REMOVE LIFTER FROM SERVICE. IMPROPER OPERATION MAY RESULT IN SERIOUS INJURY.

WLL/RATED LOAD: 80,000LBS

---

**ITEM NO.** **PART NUMBER** **DESCRIPTION** **QTY.**

1. T85205 ENGINE LIFTER ASM F/EMD/FDL/GEVO/TIER 4 1
2. T85205LL-T4 TIER 4 ENGINE LIFTER LEG ASM 1
3. T85205LP-SP SAFETY PIN ASM 1
4. T85205LS-GEVO-MR GEVO LIFTER SUPPORT MUFFLER REMOVED ASM 1
5. T85205LS-T4-MR TIER 4 LIFTER SUPPORT MUFFLER REMOVED ASM 1
6. T85205HL-T4 TIER 4 H-LINK ASM 2
7. T85205HLR-T4 SWIVEL HOIST TIER 4, M42 2
8. LC1320 1 1/8" X 34" COBRA ASSEMBLY 2
9. T85205LC ENGINE LIFTER CHAIN LINK 2

---

**UNLESS OTHERWISE SPECIFIED:**

**DIMENTIONS ARE IN INCHES**

**TOLERANCES:**

- FRACTIONAL: $\pm \frac{1}{64}$
- ANGULAR: $\pm \frac{1}{2}^\circ$
- ONE DECMAL: $\pm 0.1$
- TWO PLACE DECIMAL: $\pm 0.01$
- THREE PLACE DECIMAL: $\pm 0.005$

**INTERPRET GEOMETRIC TOLERANCING PER:**

ASME Y14.5-2009

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**TRANSPORTATION EQUIPMENT SUPPLY COMPANY**

8106 HAWTHORNE DRIVE

ERIE, PA 16509

(814) 866-1952

**DATE** 1/20/2016

**T4-MR ENGINE LIFTER**

**SIZE: B**  
**SCALE: 1:35**  
**WT: 5766.12 lb**  
**SHEET 1 OF 1**

---

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**PROPERTY:**

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GE EVOLUTION LOCOMOTIVE

TIER-4 ENGINE LIFTER MUFFLER ATTACHED

WILL/RATED LOAD: 80,000LBS

**WARNING!**
DO NOT EXCEED RATED CAPACITY.
INSPECT BEFORE EVERY USE. REPORT ANY OBSERVED DAMAGE AND REMOVE LIFTER FROM SERVICE. IMPROPER OPERATION MAY RESULT IN SERIOUS INJURY.

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
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<tbody>
<tr>
<td>1</td>
<td>T85205</td>
<td>ENGINE LIFTER ASM F/EMD/FDL/GEVO/TIER 4</td>
<td>1</td>
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<tr>
<td>2</td>
<td>T85205LL-T4</td>
<td>TIER 4 ENGINE LIFTER LEG ASM</td>
<td>1</td>
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<tr>
<td>3</td>
<td>T85205LP-SP</td>
<td>SAFETY PIN ASM</td>
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<tr>
<td>4</td>
<td>T85205LS-T4-MAL</td>
<td>TIER 4 ENGINE LIFTER ADAPTER LEGS ASM</td>
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<td>T85205LS-T4-MAP</td>
<td>TIER 4 CYLINDER STUD PLATFORM W/NUTS ASM</td>
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<td>6</td>
<td>T85205HL-T4</td>
<td>TIER 4 H-LINK ASM</td>
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</tr>
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<td>7</td>
<td>T85205SHR-T4</td>
<td>SWIVEL HOIST TIER 4, M42</td>
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<tr>
<td>8</td>
<td>LC132D</td>
<td>1/8&quot; X 34&quot; CABLE ASSEMBLY</td>
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<tr>
<td>9</td>
<td>T85205LC</td>
<td>ENGINE LIFTER CHAIN LINK</td>
<td>2</td>
</tr>
</tbody>
</table>

UNLESS OTHERWISE SPECIFIED:

- DIMENSIONS ARE IN INCHES
- TOLERANCES:
  - FRACTIONAL ±1/64
  - ANGULAR MAX. ±1°
  - ONE DEcimal: ±.1
  - TWO PLACE DECIMAL: ±.01
  - THREE PLACE DECIMAL: ±.005
- INTERPRET GEOMETRIC TOLERANCING PER ASME Y14.5-2009

TRANSPORTATION EQUIPMENT SUPPLY COMPANY
8106 HAWTHORNE DRIVE
ERIE, PA 16509
(814) 866-1952

DATE: 1/20/2016
T4-MA ENGINE LIFTER

SIZE: B
SCALE: 1:35
WT: 5432.76 lb
SHEET 1 OF 1