

# FY23 Rebate Grant Tables

## Replacement or Repower of Rubber Tire Loaders

For replacement and repower projects, applicants will receive up to the lesser of the following options:

- 1) The grant amounts shown in these Rebate Grant Tables; or
- 2) 80% of the incremental cost (see Section 3 of the RFGA).

### **80% in-area commitment**

Not less than 80% of the grant-funded non-road equipment's operation must occur in one or more of the non-attainment areas and affected counties (see Appendix A of the RFGA). For more details about operational commitments, please see Section 2.11 and 4.7 of the RFGA.

### **25 to 49 Horsepower (Old Equipment)**

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2003 or older	Diesel	\$63,047
2004 to 2012	Diesel	\$49,729

### **50 to 74 Horsepower (Old Equipment)**

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2003 or older	Diesel	\$86,108
2004 to 2007	Diesel	\$66,386

### **75 to 99 Horsepower (Old Equipment)**

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2003 or older	Diesel	\$101,274
2004 to 2007	Diesel	\$78,086
2007 to 2013 <sup>1</sup>	Diesel	\$48,804

<sup>1</sup>It is not guaranteed that a 2012-2013 model year engine will be eligible to receive a grant because manufacturers were phasing in the current NO<sub>x</sub> emission standard of 0.3 g/bhp-hr during these years. Replacement and repower projects must result in a minimum 25% reduction in the NO<sub>x</sub> emission standard to be eligible. This means an engine must have an emission rate of 0.40 g/bhp-hr of NO<sub>x</sub> or higher to qualify for a grant. Contact TERP if you are unsure if your equipment is eligible to receive a grant.

### **100 to 174 Horsepower (Old Equipment)**

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2002 or older	Diesel	\$166,516
2003 to 2006	Diesel	\$112,335
2007 to 2013 <sup>1</sup>	Diesel	\$68,778

<sup>1</sup>It is not guaranteed that a 2012-2013 model year engine will be eligible to receive a grant because manufacturers were phasing in the current NO<sub>x</sub> emission standard of 0.3 g/bhp-hr during these years. Replacement and repower projects must result in a minimum 25% reduction in the NO<sub>x</sub> emission standard to

be eligible. This means an engine must have an emission rate of 0.40 g/bhp-hr of NO<sub>x</sub> or higher to qualify for a grant. Contact TERP if you are unsure if your equipment is eligible to receive a grant.

### **175 to 299 Horsepower (Old Equipment)**

<b>Model Year of Old Equipment's Engine</b>	<b>Fuel Type of New Equipment</b>	<b>Grant Amount</b>
2002 or older	Diesel	\$230,754
2003 to 2005	Diesel	\$155,674
2006 to 2013 <sup>1</sup>	Diesel	\$95,314

<sup>1</sup>It is not guaranteed that a 2011-2013 model year engine will be eligible to receive a grant because manufacturers were phasing in the current NO<sub>x</sub> emission standard of 0.3 g/bhp-hr during these years. Replacement and repower projects must result in a minimum 25% reduction in the NO<sub>x</sub> emission standard to be eligible. This means an engine must have an emission rate of 0.40 g/bhp-hr of NO<sub>x</sub> or higher to qualify for a grant. Contact TERP if you are unsure if your equipment is eligible to receive a grant.

### **300 to 599 Horsepower (Old Equipment)**

<b>Model Year of Old Equipment's Engine</b>	<b>Fuel Type of New Equipment</b>	<b>Grant Amount</b>
2005 or older	Diesel	\$511,075
2006 to 2013 <sup>1</sup>	Diesel	\$319,424

<sup>1</sup>It is not guaranteed that a 2011-2013 model year engine will be eligible to receive a grant because manufacturers were phasing in the current NO<sub>x</sub> emission standard of 0.3 g/bhp-hr during these years. Replacement and repower projects must result in a minimum 25% reduction in the NO<sub>x</sub> emission standard to be eligible. This means an engine must have an emission rate of 0.40 g/bhp-hr of NO<sub>x</sub> or higher to qualify for a grant. Contact TERP if you are unsure if your equipment is eligible to receive a grant.

### **55% in-area commitment**

Not less than 55% of the grant-funded non-road equipment's operation must occur in one or more of the non-attainment areas and affected counties (see Appendix A of the RFGA). For more details about operational commitments, please see Section 2.11 and 4.7 of the RFGA.

### **25 to 49 Horsepower (Old Equipment)**

<b>Model Year of Old Equipment's Engine</b>	<b>Fuel Type of New Equipment</b>	<b>Grant Amount</b>
2003 or older	Diesel	\$43,354
2004 to 2012	Diesel	\$34,196

### **50 to 74 Horsepower (Old Equipment)**

<b>Model Year of Old Equipment's Engine</b>	<b>Fuel Type of New Equipment</b>	<b>Grant Amount</b>
2003 or older	Diesel	\$59,199
2004 to 2007	Diesel	\$45,642

### **75 to 99 Horsepower (Old Equipment)**

<b>Model Year of Old Equipment's Engine</b>	<b>Fuel Type of New Equipment</b>	<b>Grant Amount</b>
2003 or older	Diesel	\$69,626

2004 to 2007	Diesel	\$53,684
2007 to 2013 <sup>1</sup>	Diesel	\$33,549

<sup>1</sup>It is not guaranteed that a 2012-2013 model year engine will be eligible to receive a grant because manufacturers were phasing in the current NO<sub>x</sub> emission standard of 0.3 g/bhp-hr during these years. Replacement and repower projects must result in a minimum 25% reduction in the NO<sub>x</sub> emission standard to be eligible. This means an engine must have an emission rate of 0.40 g/bhp-hr of NO<sub>x</sub> or higher to qualify for a grant. Contact TERP if you are unsure if your equipment is eligible to receive a grant.

### **100 to 174 Horsepower (Old Equipment)**

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2002 or older	Diesel	\$114,480
2003 to 2006	Diesel	\$77,231
2007 to 2013 <sup>1</sup>	Diesel	\$47,282

<sup>1</sup>It is not guaranteed that a 2012-2013 model year engine will be eligible to receive a grant because manufacturers were phasing in the current NO<sub>x</sub> emission standard of 0.3 g/bhp-hr during these years. Replacement and repower projects must result in a minimum 25% reduction in the NO<sub>x</sub> emission standard to be eligible. This means an engine must have an emission rate of 0.40 g/bhp-hr of NO<sub>x</sub> or higher to qualify for a grant. Contact TERP if you are unsure if your equipment is eligible to receive a grant.

### **175 to 299 Horsepower (Old Equipment)**

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2002 or older	Diesel	\$158,643
2003 to 2005	Diesel	\$107,024
2006 to 2013 <sup>1</sup>	Diesel	\$65,528

<sup>1</sup>It is not guaranteed that a 2011-2013 model year engine will be eligible to receive a grant because manufacturers were phasing in the current NO<sub>x</sub> emission standard of 0.3 g/bhp-hr during these years. Replacement and repower projects must result in a minimum 25% reduction in the NO<sub>x</sub> emission standard to be eligible. This means an engine must have an emission rate of 0.40 g/bhp-hr of NO<sub>x</sub> or higher to qualify for a grant. Contact TERP if you are unsure if your equipment is eligible to receive a grant.

### **300 to 599 Horsepower (Old Equipment)**

Model Year of Old Equipment's Engine	Fuel Type of New Equipment	Grant Amount
2005 or older	Diesel	\$351,363
2006 to 2013 <sup>1</sup>	Diesel	\$219,602

<sup>1</sup>It is not guaranteed that a 2011-2013 model year engine will be eligible to receive a grant because manufacturers were phasing in the current NO<sub>x</sub> emission standard of 0.3 g/bhp-hr during these years. Replacement and repower projects must result in a minimum 25% reduction in the NO<sub>x</sub> emission standard to be eligible. This means an engine must have an emission rate of 0.40 g/bhp-hr of NO<sub>x</sub> or higher to qualify for a grant. Contact TERP if you are unsure if your equipment is eligible to receive a grant.