EXCAVATOR
5-Year Activity Life

Non-Road Excavator

Maximum Rebate Grant Amounts

Based on 5-Year Activity Life

Note - Applicants must choose an Activity Life of either 5 or 7 years in the application. Refer to the table corresponding to the Activity Life chosen.

Instructions

To find the maximum rebate grant amount for your project, find the horsepower range and model year range for the engine being replaced along the Baseline (old) Engine Emissions Model Year line. Then go down to the line corresponding to the Replacement (new) Engine Emissions Model Year of the replacement engine. The maximum rebate grant amounts are listed. Follow the instructions in the rebate grant application forms for entering this information. The shaded portions are model year ranges that do not meet the requirement that a project achieve at least a 25% reduction in NO_x emissions. Also, certain model year ranges are not listed under some of the horsepower ranges. In those cases, the model year ranges were also determined to not be eligible within those horsepower ranges. Equipment 750 hp and over are also not eligible for a rebate grant, and should be applied for under the other TERP grant programs.

Please Note: You may replace a piece of equipment and/or engine from one horsepower range with one from a lower horsepower range. Use the rebate grant amount for the higher horsepower range in your rebate grant application. However, you may not replace a piece of equipment and/or engine from one horsepower range with one from a higher horsepower range. Please contact TERP staff with any questions, before you apply for a rebate grant.

		Baseline (old) Engine Emissions Model Year																									
	Horsepower Range	25 - 49			50 - 74			75 - 99				100 - 174				175 - 299				300 - 599				600 - 749			
	Years	pre-1999	1999-2003	2004-2012	pre-1998	1998-2003	2004-2007	pre-1998	1998-2003	2004-2007	2008-2012	pre-1997	1997-2002	2003-2006	2007-2011	pre-1996	1996-2002	2003-2005	2006-2010	pre-1996	1996-2000	2001-2005	2006-2010	pre-1996	1996-2001	2002-2005	2006-2010
Replacement (new) Engine Emissions Model Year	1996															$15,481				$31,809				$51,403			
	1997-2000											$9,695				$15,481				$31,809				$51,403			
	2001											$9,695				$15,481				$60,437	$28,628			$51,403			
	2002											$9,695				$15,481				$60,437	$28,628			$94,360	$42,958		
	2003											$18,066	$8,371			$29,963	$14,481			$60,437	$28,628			$94,360	$42,958		
	2004-2005	$1,893			$5,872			$8,240				$18,066	$8,371			$29,963	$14,481			$60,437	$28,628			$94,360	$42,958		
	2006	$1,893			$5,872			$8,240				$18,066	$8,371			$41,606	$26,124	$11,643		$81,357	$49,548	$20,920		$125,753	$74,350	$31,392	
	2007	$1,893			$5,872			$8,240				$24,796	$15,101	$6,730		$41,606	$26,124	$11,643		$81,357	$49,548	$20,920		$125,753	$74,350	$31,392	
	2008-2010	$1,893			$9,239	$6,033	$3,367	$12,964	$8,465	$4,724		$24,796	$15,101	$6,730		$41,606	$26,124	$11,643		$81,357	$49,548	$20,920		$125,753	$74,350	$31,392	
	2011+ 2.85 (g/bhp-hr)											$24,796	$15,101	$6,730		$41,606	$26,124	$11,643		$81,357	$49,548	$20,920		$125,753	$74,350	$31,392	
	2011+ 2.849-1.575 (g/bhp-hr)											$27,175	$17,480	$9,109		$45,721	$30,240	$15,759		$89,163	$57,354	$28,726		$137,465	$86,063	$43,105	
	2011+ 1.574-0.301 (g/bhp-hr)											$31,928	$22,233	$13,862	$7,131	$53,942	$38,461	$23,980	$12,337	$104,755	$72,946	$44,318	$23,398	$160,862	$109,460	$66,502	$35,110
	2011+ 0.30 or Less (g/bhp-hr)											$34,305	$24,610	$16,239	$9,508	$58,054	$42,573	$28,092	$16,449	$112,554	$80,745	$52,118	$31,197	$172,566	$121,163	$78,205	$46,813
	2011	$1,893			$9,239	$6,033	$3,367	$12,964	$8,465	$4,724																	
	2012	$1,893			$9,239	$6,033	$3,367																				
	2012+ 3.325 (g/bhp-hr)							$12,964	$8,465	$4,724																	
	2012+ 3.324-1.813 (g/bhp-hr)							$14,756	$10,257	$6,515																	
	2012+ 1.812-0.301 (g/bhp-hr)							$18,336	$13,837	$10,096	$5,372																
	2012+ 0.3 or Less (g/bhp-hr)							$20,127	$15,628	$11,887	$7,163																
	2013+ 3.325 (g/bhp-hr)	$3,902	$3,444	$2,009	$9,239	$6,033	$3,367																				