

Non-Road Forklift 7-Year Activity Life

Use the Column corresponding to the Horsepower Range and Emissions Model Year of the engine being replaced

Use the Row corresponding to the Certified NO_x Emissions Standard or Family Emissions Limit (FEL) of the replacement engine (if between the numbers listed, use the higher rate).

Replacement Engine Emissions Standard or FEL (g/bhp-hr)	Engine Being Replaced - Horsepower Range and Emissions Model Year												
	25 - 49				50 - 74				75 - 99				
	pre-1998	1999 - 2003	2004 - 2012	2013 - 2016	pre-1997	1998 - 2003	2004 - 2007	2008 - 2016	pre-1997	1998 - 2003	2004 - 2007	2008 - 2012	2013 - 2016
5.320	\$6,594				\$20,454				\$28,702				
4.655	\$8,927	\$7,331			\$24,363	\$13,195			\$34,186	\$18,516			
4.560	\$9,260	\$7,664			\$24,921	\$13,754			\$34,970	\$19,299			
3.325	\$13,592	\$11,996	\$6,998		\$32,180	\$21,012	\$11,726		\$45,156	\$29,485	\$16,454		
2.850	\$15,258	\$13,662	\$8,664		\$34,972	\$23,804	\$14,518		\$49,073	\$33,403	\$20,372		
2.500	\$16,486	\$14,890	\$9,891		\$37,029	\$25,861	\$16,575		\$51,960	\$36,289	\$23,258		
2.000	\$18,240	\$16,644	\$11,645	\$4,648	\$39,968	\$28,800	\$19,514	\$7,788	\$56,084	\$40,413	\$27,382	\$10,928	
1.500	\$19,993	\$18,397	\$13,399	\$6,401	\$42,906	\$31,739	\$22,452	\$10,727	\$60,207	\$44,537	\$31,506	\$15,052	
1.000	\$21,747	\$20,151	\$15,153	\$8,155	\$45,845	\$34,678	\$25,391	\$13,665	\$64,331	\$48,661	\$35,630	\$19,176	
0.300	\$24,202	\$22,606	\$17,608	\$10,610	\$49,960	\$38,792	\$29,506	\$17,780	\$70,105	\$54,434	\$41,403	\$24,949	
0.000	\$25,255	\$23,659	\$18,660	\$11,663	\$51,723	\$40,555	\$31,269	\$19,543	\$72,579	\$56,908	\$43,877	\$27,423	\$2,474

Replacement Engine Emissions Standard or FEL (g/bhp-hr)	Engine Being Replaced - Horsepower Range and Emissions Model Year														
	100 - 174					175 - 299					300 - 599				
	pre-1996	1997 - 2002	2003 - 2006	2007 - 2011	2012 - 2016	pre-1995	1996 - 2002	2003 - 2005	2006 - 2010	2011 - 2016	pre-1995	1996 - 2000	2001 - 2005	2006 - 2010	2011 - 2016
6.900	\$33,768					\$53,922					\$110,793				
6.745	\$35,781					\$57,405					\$117,398				
5.320	\$54,288					\$89,421					\$178,121				
4.655	\$62,925	\$29,157				\$104,362	\$50,440				\$206,458	\$95,665			
4.560	\$64,159	\$30,391				\$106,496	\$52,574				\$210,506	\$99,713			
3.325	\$80,198	\$46,431	\$17,274			\$134,244	\$80,322	\$29,882			\$263,133	\$152,340	\$52,627		
2.850	\$86,368	\$52,600	\$23,443			\$144,916	\$90,994	\$40,554			\$283,374	\$172,581	\$72,868		
2.500	\$90,913	\$57,145	\$27,988			\$152,780	\$98,857	\$48,418			\$298,288	\$187,495	\$87,782		
2.000	\$97,407	\$63,639	\$34,482	\$11,039		\$164,013	\$110,091	\$59,651	\$19,097		\$319,594	\$208,802	\$109,088	\$36,221	
1.500	\$103,901	\$70,133	\$40,976	\$17,533		\$175,247	\$121,325	\$70,885	\$30,331		\$340,901	\$230,108	\$130,395	\$57,527	
1.000	\$110,395	\$76,627	\$47,470	\$24,027		\$186,481	\$132,559	\$82,119	\$41,565		\$362,207	\$251,414	\$151,701	\$78,833	
0.300	\$119,486	\$85,718	\$56,561	\$33,118		\$202,208	\$148,286	\$97,846	\$57,292		\$392,036	\$281,243	\$181,530	\$108,662	
0.000	\$123,382	\$89,614	\$60,457	\$37,015	\$3,896	\$208,949	\$155,026	\$104,587	\$64,033	\$6,740	\$404,820	\$294,027	\$194,313	\$121,446	\$12,784

Replacement Engine Emissions Standard or FEL (g/bhp-hr)	Engine Being Replaced - Horsepower Range and Emissions Model Year				
	600 - 749				
	pre-1995	1996 - 2001	2002 - 2005	2006 - 2010	2011 - 2016
7.200	\$159,856				
6.900	\$179,039				
6.745	\$188,950				
5.320	\$280,069				
4.655	\$322,590	\$143,551			
4.560	\$328,665	\$149,626			
3.325	\$407,634	\$228,595	\$78,969		
2.850	\$438,007	\$258,968	\$109,342		
2.500	\$460,387	\$281,347	\$131,722		
2.000	\$492,358	\$313,319	\$163,693	\$54,351	
1.500	\$524,329	\$345,290	\$195,664	\$86,323	
1.000	\$556,301	\$377,261	\$227,636	\$118,294	
0.300	\$601,060	\$422,021	\$272,395	\$163,054	
0.000	\$620,243	\$441,204	\$291,578	\$182,236	\$19,183