

Non-Road Crawler Tractor 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	\$1,542				\$4,784				\$6,713				
4.655	\$2,088	\$1,715			\$5,698	\$3,086			\$7,996	\$4,330			
4.560	\$2,166	\$1,792			\$5,829	\$3,217			\$8,179	\$4,514			
3.325	\$3,179	\$2,806	\$1,637		\$7,526	\$4,914	\$2,742		\$10,561	\$6,896	\$3,848		
2.850	\$3,569	\$3,195	\$2,026		\$8,179	\$5,567	\$3,395		\$11,477	\$7,812	\$4,765		
2.500	\$3,856	\$3,482	\$2,313		\$8,660	\$6,048	\$3,877		\$12,152	\$8,487	\$5,440		
2.000	\$4,266	\$3,893	\$2,724	\$1,087	\$9,348	\$6,736	\$4,564	\$1,821	\$13,117	\$9,452	\$6,404	\$2,556	
1.500	\$4,676	\$4,303	\$3,134	\$1,497	\$10,035	\$7,423	\$5,251	\$2,509	\$14,081	\$10,416	\$7,369	\$3,520	
1.000	\$5,086	\$4,713	\$3,544	\$1,907	\$10,722	\$8,110	\$5,939	\$3,196	\$15,046	\$11,381	\$8,333	\$4,485	
0.300	\$5,660	\$5,287	\$4,118	\$2,482	\$11,685	\$9,073	\$6,901	\$4,158	\$16,396	\$12,731	\$9,683	\$5,835	
0.000	\$5,907	\$5,533	\$4,364	\$2,728	\$12,097	\$9,485	\$7,313	\$4,571	\$16,975	\$13,310	\$10,262	\$6,414	\$579

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	\$7,898					\$12,611					\$25,912				
6.745	\$8,368					\$13,426					\$27,457				
5.320	\$12,697					\$20,914					\$41,659				
4.655	\$14,717	\$6,819				\$24,408	\$11,797				\$48,286	\$22,374			
4.560	\$15,005	\$7,108				\$24,907	\$12,296				\$49,233	\$23,321			
3.325	\$18,757	\$10,859	\$4,040			\$31,397	\$18,786	\$6,989			\$61,542	\$35,629	\$12,308		
2.850	\$20,200	\$12,302	\$5,483			\$33,893	\$21,282	\$9,485			\$66,276	\$40,363	\$17,042		
2.500	\$21,263	\$13,365	\$6,546			\$35,732	\$23,121	\$11,324			\$69,764	\$43,852	\$20,530		
2.000	\$22,782	\$14,884	\$8,065	\$2,582		\$38,360	\$25,748	\$13,951	\$4,467		\$74,747	\$48,835	\$25,514	\$8,471	
1.500	\$24,300	\$16,403	\$9,583	\$4,101		\$40,987	\$28,376	\$16,579	\$7,094		\$79,730	\$53,818	\$30,497	\$13,454	
1.000	\$25,819	\$17,922	\$11,102	\$5,619		\$43,614	\$31,003	\$19,206	\$9,721		\$84,713	\$58,801	\$35,480	\$18,438	
0.300	\$27,945	\$20,048	\$13,229	\$7,746		\$47,293	\$34,681	\$22,884	\$13,400		\$91,690	\$65,777	\$42,456	\$25,414	
0.000	\$28,857	\$20,959	\$14,140	\$8,657	\$911	\$48,869	\$36,258	\$24,461	\$14,976	\$1,576	\$94,679	\$68,767	\$45,446	\$28,404	\$2,990

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	\$37,387				
6.900	\$41,874				
6.745	\$44,192				
5.320	\$65,503				
4.655	\$75,448	\$33,574			
4.560	\$76,868	\$34,995			
3.325	\$95,338	\$53,464	\$18,469		
2.850	\$102,441	\$60,567	\$25,573		
2.500	\$107,675	\$65,802	\$30,807		
2.000	\$115,153	\$73,279	\$38,285	\$12,712	
1.500	\$122,630	\$80,757	\$45,762	\$20,189	
1.000	\$130,108	\$88,234	\$53,240	\$27,667	
0.300	\$140,576	\$98,702	\$63,708	\$38,135	
0.000	\$145,063	\$103,189	\$68,194	\$42,622	\$4,486