

New Ratios for 870/877 and 890/897 Series on Allison 4000 Series Transmissions

Chelsea has released three new Power Take-Off output gear ratios for the Allison 4000 (HD) Series transmissions. The "G", "H" and "J" ratios provide higher output speeds for applications such as in the Fire/Rescue Market.

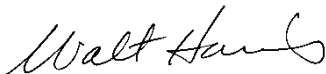
These new ratios will apply to the ALL-14, 14C and 14R application pages and are now available for the 870/877 and 890/897 Power Take-Offs. The "G", "H" and "J" are available for the 870/877 Series and the "G" and "H" for the 890/897 Series. (See chart below).

Please add this page to your current application catalog HY25-3000/US dated Jan 2012 until the new applications pages are reprinted.

ALL-14, 14C, 14R		4000 Series Transmissions (PTO Gear 97 teeth)							
Left Side PTO Model	Max Torq	Dir. Rot.	Engine % Hi	Stud Kit	Right Side PTO Model	Max Torq	Dir. Rot.	Engine % Hi	Stud Kit
870XGFJP-*5	332	Eng	207	Furnished	870XGFJP-*3	332	Eng	207	Furnished
870XHFJP-*5	312	Eng	220	Furnished	870XHFJP-*3	312	Eng	220	Furnished
870XJFJP-*5	293	Eng	234	Furnished	870XJFJP-*3	293	Eng	234	Furnished
877XGFJP-*5	332	Eng	207	Furnished	877XGFJP-*3	332	Eng	207	Furnished
877XHFJP-*5	312	Eng	220	Furnished	877XHFJP-*3	312	Eng	220	Furnished
877XJFJP-*5	293	Eng	234	Furnished	877XJFJP-*3	293	Eng	234	Furnished
890*GFJW-*	332	Eng	207	Furnished	890*GFJW-*	332	Eng	207	Furnished
890*HFJW-*	312	Eng	220	Furnished	890*HFJW-*	312	Eng	220	Furnished
897*GFJW-*	332	Eng	207	Furnished	897*GFJW-*	332	Eng	207	Furnished
897*HFJW-*	312	Eng	220	Furnished	897*HFJW-*	312	Eng	220	Furnished

If you have questions about this bulletin or other technical questions, contact us at:

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