

Wedgegard® Gear Type Coupling - Manual Reset

Torque Table / in-lbs



DATASHEET Version 4/2020

DRIVE	GS10		GS15		GS20		GS25		GS30		GS35		GS40		GS45		GS50		GS55		GS60		GS70	
WEDGEPIN	W37		W50		W50		W50		W75		W75		W75		W100		W100		W100		W100		W120	
BRASS = B STEEL = S	B	S	B	S	B	S	B	S	B	S	B	S	B	S	B	S	B	S	B	S	B	S	B	S
TORQUE CODES	* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 6		* Wedgepins x 8	
O	2001	2759	4771	6542	5545	7605	6629	9091	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OW	2781	3813	7224	10359	8397	12041	10039	14395	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GD	3750	5161	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W	5203	7141	10386	14257	12072	16572	14433	19812	35002	48046	41063	56366	46367	63646	-	189273	-	215162	-	243927	-	255433	-	-
WY	7499	10301	14094	19355	16381	22497	19585	26896	49109	67469	57613	79152	65054	89375	-	281697	-	320227	-	363038	-	380162	-	-
Y	9900	13587	18428	26661	21420	30989	25608	37048	62235	85461	73012	100259	82442	113208	-	379012	-	430853	-	488453	-	511494	-	830554
YB	13123	18031	26933	36992	31305	42997	37427	51405	84807	116456	99492	136622	112341	154266	-	475978	-	541082	-	613419	-	642354	-	929859
BN	13587	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B	15462	21233	36992	50813	42997	59062	51405	70611	101572	139477	119160	163629	134550	184762	-	536371	-	609735	-	691250	-	723856	-	1194373
BG	18031	24751	46206	63462	53707	73764	64209	88187	119973	164748	140747	193275	158925	218237	-	633745	-	720427	-	816741	-	855267	-	-
G	22265	30565	56483	77501	65653	90082	78490	107696	150518	206742	176581	242542	199387	273866	-	757559	-	861176	-	976307	-	1022359	-	1372220
RG	26921	36990	71313	97919	82890	113815	99097	136069	176647	241254	207235	283029	234000	-	-	-	-	-	-	-	-	-	-	-
R	30291	41603	73739	101272	85710	117712	102469	140729	202776	278505	237888	326731	268612	368928	-	872462	-	991796	-	1124389	-	1177426	-	1692705
RK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
K	-	-	-	105525	89322	122655	106787	146638	235243	323034	275977	378971	311620	427916	-	923886	-	1050253	-	1190662	-	1246825	-	2122426

Torque figures are for full complement of Wedgepins fitted – adjust torques by reducing the number of Wedgepins or fitting multiple code.

Ordering new Wedgepins
Example: W37 - B - R

W37 Wedgepin size	B Material Brass	R Breaking Torque Code Letter
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Identification on existing Wedgepin



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