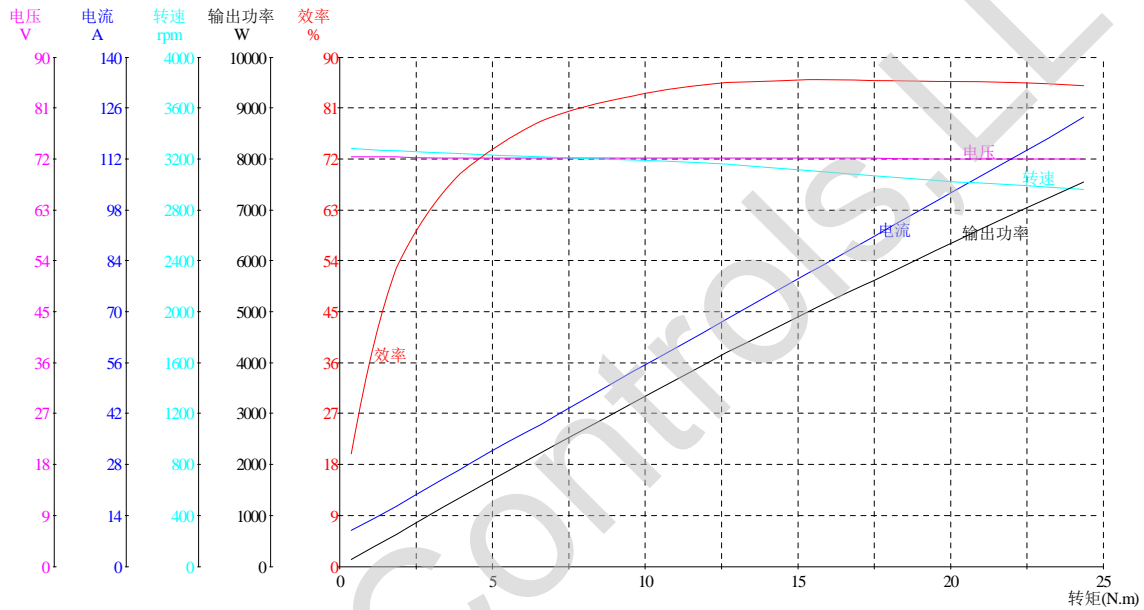


Kelly Controls,LLC

(Customer):
 (FileName): curve.gzd
 (Type): KSE-192ZD527H9F
 (Number): 0107009

(Voltage): 72V
 (Power rated): 5KW
 (Tester): Check-3
 (Test Date): 2013.01.08



Feature Points	Volts	Amp	Input P	Torque	Speed	Output P	Eff.	Time
	V	A	W	N.m	rpm	W	%	S
(No_Load)	72.28	9.804	708.7	0.41	3278	141.4	19.9	0.000
(Rated)	72.10	80.63	5814	15.36	3109	5000	86.0	71.67
(Eff_max)	72.10	82.19	5926	15.70	3102	5100	86.1	73.00
(Pout_max)	71.99	123.6	8901	24.37	2961	7554	84.9	109.0
(Torque_max)	71.99	123.6	8901	24.37	2961	7554	84.9	109.0
(End)	71.99	123.6	8901	24.37	2961	7554	84.9	109.0

Kelly Contorls, LLC

(Customer):
 (FileName): Curve.gzd
 (Type): KSE-192ZD527H9F
 (Number): 0107009
 (Customer):

(Voltage): 72V
 (Power rated): 5KW
 (Tester): Check-3
 (Test Date): 2013.01.08
 (Voltage): 72V

NO.	Volts	Amp	P_Input	Torque	Speed	P_Output	Eff.	Time
	V	A	W	N.m	rpm	W	%	S
1	72.28	9.804	708.7	0.41	3278	141.4	19.9	0.000
2	72.27	12.27	887.1	0.94	3272	320.7	36.1	5.000
3	72.27	14.24	1029	1.35	3268	462.6	45.0	9.000
4	72.26	16.57	1197	1.85	3262	631.2	52.7	13.00
5	72.25	19.48	1408	2.45	3256	834.5	59.3	17.00
6	72.25	22.85	1651	3.15	3248	1072	64.9	21.00
7	72.24	26.63	1924	3.94	3240	1335	69.4	25.00
8	72.23	30.60	2210	4.76	3232	1612	72.9	29.00
9	72.22	34.87	2518	5.68	3223	1918	76.2	33.00
10	72.22	39.03	2818	6.59	3215	2219	78.7	37.00
11	72.20	43.41	3134	7.53	3207	2529	80.7	41.00
12	72.20	48.11	3473	8.51	3198	2849	82.0	45.00
13	72.18	53.25	3843	9.56	3190	3192	83.0	49.00
14	72.17	58.22	4202	10.64	3181	3544	84.3	53.00
15	72.15	62.92	4539	11.61	3171	3854	84.9	57.00
16	72.15	68.09	4912	12.70	3158	4198	85.5	61.00
17	72.13	72.69	5243	13.67	3138	4492	85.7	65.00
18	72.11	77.50	5589	14.69	3120	4799	85.9	69.00
19	72.10	80.63	5814	15.36	3109	5000	86.0	71.67
20	72.10	82.19	5926	15.70	3102	5100	86.1	73.00
21	72.09	86.74	6253	16.67	3082	5380	86.0	77.00
22	72.08	90.54	6526	17.45	3068	5605	85.9	81.00
23	72.07	94.93	6841	18.36	3052	5868	85.8	85.00
24	72.05	99.43	7164	19.32	3036	6141	85.7	89.00
25	72.04	103.7	7471	20.23	3022	6400	85.7	93.00
26	72.04	108.2	7793	21.21	3007	6678	85.7	97.00
27	72.02	112.9	8131	22.18	2992	6948	85.5	101.0
28	72.01	117.8	8486	23.22	2976	7235	85.3	105.0
29	71.99	123.6	8901	24.37	2961	7554	84.9	109.0