

MEMORANDUM

5/13/62

TO: Bob Hite

FROM: Roberts Burns

cc:	R. Ickes	N. Stordahl	R. Wymore
	J. Rigan	H. Hanson	J. Carter
	E. Maloney	A. Christensen	J. Brownell
	D. Beck	R. Zimmer	A. Setor
	C. Rollert	E. Hamphill	D. Nolte
	V. Aird		

SUBJECT: Collins part number assignments for service parts for motors used in QRK turntables

REFERENCE: (a) Memo from Bob Hite to K. May dated 1 March 1962
 (b) Letter from QRK to K. May dated 20 March 1962
 (c) Letter from QRK to K. May dated 8 May 1962

The following part numbers have been assigned and specifications are being written for the subject parts.

TR-400

230-0431-00	Four-pole motor	Redmond Co. P-3017
235-0431-00	Pulley (17")	QRK 117-P4

TR-200 and 202A-1

220-0431-00	Four-pole motor	Gen. Induction Type 1-10 No. 20233
235-0411-00	Pulley (12")	QRK 112-B4

TR-200S, TR-250S, TR-400S, TR-450S

230-0332-00	Synchronous motor, with thrust attachment	Wodine Type WTS-12, No. 12 000
235-0410-00	Pulley for TR-200S (12", 60 cycle)	QRK 112-F3
235-0411-00	Pulley for TR-250S (12", 50 cycle)	QRK 112-F5-S
235-0413-00	Pulley for TR-400S (17", 60 cycle)	QRK 117-F3
235-0417-00	Pulley for TR-450S (17", 50 cycle)	QRK 117-F3-F
230-0601-00	Capacitor for 60 cycle operation 3 uf, 330 VAC	Sangamo 8033-1-2
230-0602-00	Capacitor for 50 cycle operation 4 uf, 330 VAC	Sangamo 8033-1-1

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 Specifications and Standards

124-0332-010
 23-2-11

77500

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ITEM

DESCRIPTION

QUANTITY PART NO.

*121-01	Shift mechanism post, 12" and 17"	235-0383-00
*121-02	Compression spring for post	235-0386-00
*121-06	Expansion spring post	235-0387-00
*121-08	Expansion spring (both 12" and 17")	235-0388-00
117-04	Shift arm, bent for 17" table	235-0389-00 ✓
113-04	Shift arm, bent for 12" table	235-0390-00
112-046	1st bar, 1/4 x 28 UNF, end plated steel	313-0124-00
127-03	Shift arm knob, round	235-0391-00 ✓
117-03	Idler adjusting screws set of 3 for 17" table	235-0392-00
*113-03	Idler adjusting screws set of 3 for 12" table	235-0393-00
*117-01	Pilot light socket with internal resistor	262-1366-00
120-01	Switch SPST, locking	375-1005-00

<u>Q&A</u> <u>PARNO. NO.</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u> <u>PARNO. NO.</u>
117-8	Base (shastic) 3 speed with cast exp, 17"	235-0372-00
117-9	3-speed cast shift channel (has speed indicator)	235-0373-00
117-8	Base (shastic) 12" with shift channel exp	235-0374-00
117-10	Platter and bearing, 17"	235-0375-00
117-10	Platter and bearing, 12"	235-0376-00
*	Sprocket thrust bearing for both	303-1390-00
117-11	Hoker Hanger, 3 point, 17"	235-0377-00
117-11	Hoker Hanger, 3 point, 12"	235-0378-00
117-12	Checkmount Load 100-R-2	200-1092-00
117-12A	Checkmount Load 100-R-1	200-1091-00
117-13	Edler for 17" tables, 240 speed	235-0379-00
117-13	Edler for 12" tables	235-0380-00
117-14	Edler shift assembly, 17" with improved shaft.	235-0381-00
117-14B	Edler shift assembly, 12" with improved shaft.	235-0382-00
117-15	Shift mechanism assembly, 17" tables	235-0383-00
117-15	Shift mechanism assembly, 12" tables	235-0384-00
117-15	Shift mechanism assembly, 17" tables for COBA-1	235-0385-00
117-16	Edler shaft assembly (belt) 17" and 12" tables	235-0386-00
117-17	Edler shaft assembly, 17" and 12" tables	235-0387-00