

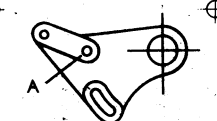
SUPPLEMENT FOR CANADA & U.S.A.

For these markets 9½ (for 19 T.P.I.) is omitted and 11½ T.P.I. added.

The gearbox chart is as shown below.

A2801 1

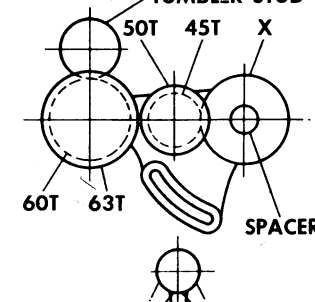
**FOR FINE FEEDS
REVERSE GEAR
ON STUD A**



	8	9	10	11	11½		12		13	14	A
	·0139	·0123	·0111	·0101	·0097		·0093		·0085	·0079	
	16	18	20	22	23		24		26	28	B
	·0069	·0062	·0055	·0050	·0048		·0046		·0043	·0040	
	32	36	40	44	46		48		52	56	C
	·0035	·0031	·0028	·0025	·0024		·0023		·0021	·0020	
	1	2	3	4	5		6		7	8	

The metric conversion set Nr. 1480/1 includes 12 changewheels as stated on page 6 but is used in conjunction with the chart reproduced below.

METRIC PITCHES



FEED PER REV	TUMBLER STUD	GEAR X	SELECTOR POSITION	LEVER
·20 M/M	28	60	8	C
·25 "	30	60	6	C
·30 "	30	60	3	C
·35 "	28	60	1	C
·40 "	28	60	8	B
·45 "	45	60	3	C
·50 "	30	60	6	B
·55 "	55	60	3	C
·60 "	30	60	3	B
·70 "	28	60	1	B
·75 "	45	60	6	B
·80 "	28	60	8	A
·90 "	45	60	3	B
1·00 "	30	60	6	A
1·10 "	55	60	3	B
1·20 "	30	60	3	A
1·25 "	50	60	1	B
1·40 "	28	60	1	A
1·50 "	45	60	6	A
1·60 "	40	60	3	A
1·75 "	35	60	1	A
1·80 "	45	60	3	A
2·00 "	40	60	1	A
2·25 "	45	60	1	A
2·50 "	50	60	1	A
2·75 "	55	60	1	A
3·00 "	45	30	6	A
3·50 "	35	30	1	A
4·00 "	40	30	1	A

A 7937

FORD MACHINERY SUPPLY
 DIVISION OF DUBINER LIMITED
 169 KING STREET EAST
 TORONTO, CANADA

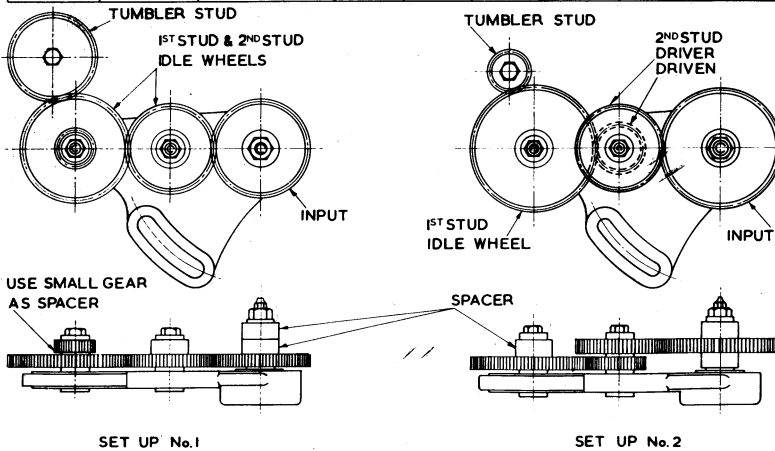
Overleaf are shown the appropriate charts for Diametral Pitches, Module Pitches and B.A. Threads.

DIAMETRAL PITCHES

A8137

D.P	TUMBLER STUD	1 ST STUD DRIVEN	DRIVER	2 ND STUD DRIVEN	DRIVER	INPUT	SET UP	SELECTOR POSITION	LEVER
16	55	60	IDLE WHEEL	40	IDLE WHEEL	35	1	1	A
18	"	"	"	"	"	"	"	2	A
20	"	"	"	"	"	"	"	3	A
22	"	"	"	"	"	"	"	4	A
23	"	"	"	"	"	"	"	5	A
24	"	"	"	"	"	"	"	6	A
26	"	"	"	"	"	"	"	7	A
28	"	"	"	"	"	"	"	8	A
32	"	"	"	"	"	"	"	1	B
36	"	"	"	"	"	"	"	2	B
40	"	"	"	"	"	"	"	3	B
44	"	"	"	"	"	"	"	4	B
46	"	"	"	"	"	"	"	5	B
48	"	"	"	"	"	"	"	6	B
52	"	"	"	"	"	"	"	7	B
56	"	"	"	"	"	"	"	8	B
64	"	"	"	"	"	"	"	1	C
72	"	"	"	"	"	"	"	2	C
80	"	"	"	"	"	"	"	3	C
88	"	"	"	"	"	"	"	4	C
92	"	"	"	"	"	"	"	5	C
96	"	"	"	"	"	"	"	6	C
104	"	"	"	"	"	"	"	7	C
112	"	"	"	"	"	"	"	8	C

17	55	50	IDLE WHEEL	35	60	51	2	3	A
19	"	65	"	"	40	38	"	3	A
21	"	50	"	"	60	63	"	3	A
25	"	65	"	"	40	50	"	3	A
27	"	65	"	"	40	45	"	6	A
30	"	65	"	"	40	60	"	3	A
34	"	50	"	"	60	51	"	3	B
38	"	65	"	"	40	38	"	3	B
42	"	50	"	"	60	63	"	3	B
50	"	65	"	"	40	50	"	3	B
54	"	65	"	"	40	45	"	6	B
60	"	65	"	"	40	60	"	3	B
68	"	50	"	"	60	51	"	3	C
76	"	65	"	"	40	38	"	3	C
84	"	50	"	"	60	63	"	3	C
100	"	65	"	"	40	50	"	3	C
108	"	65	"	"	40	45	"	6	C
120	"	65	"	"	40	60	"	3	C



MODULE PITCHES

A8138

MODULE	TUMBLER STUD	1 ST STUD DRIVEN	DRIVER	2 ND STUD DRIVEN	DRIVER	INPUT	SET UP	SELECTOR POSITION	LEVER
.20	66	55	IDLE WHEEL	40	20	58	2	5	B
.25	"	55	"	40	25	"	"	"	B
.30	"	55	"	40	30	"	"	"	B
.35	"	55	"	40	35	"	"	"	B
.40	"	55	"	30	60	"	"	"	C
.45	"	55	"	40	45	"	"	"	B
.50	"	55	"	40	50	"	"	"	B
.55	"	60	"	40	55	"	"	"	B
.60	"	55	"	40	60	"	"	"	B
.65	"	55	"	40	65	"	"	"	B
.70	"	55	"	40	35	"	"	"	A
.75	"	55	"	32	30	"	"	"	A
.80	"	55	"	30	60	"	"	"	B
.85	"	55	"	32	34	"	"	"	A
.90	"	55	"	40	45	"	"	"	A
.95	"	55	"	32	38	"	"	"	A
1.00	"	55	"	40	50	"	"	"	A

B.A. PITCHES.

PITCH	TUMBLER STUD	1 ST STUD DRIVEN	DRIVER	2 ND STUD DRIVEN	DRIVER	INPUT	SET UP	SELECTOR POSITION	LEVER
0 1.00 $\frac{1}{4}$	63	60	75	50	21	70	3	6	A
1 .90	45	60	63	"	21	70	"	1	A
2 .81	63	40	45	"	27	75	"	1	B
3 .73	63	60	73	"	21	70	"	1	B
4 .66	33	60	63	"	21	70	"	1	A
5 .59	59	60	63	"	21	70	"	1	B
6 .53	53	60	63	"	21	70	"	1	B
7 .48	48	60	63	"	21	70	"	1	B
8 .43	43	60	63	"	21	70	"	1	B
9 .39	39	60	63	"	21	70	"	1	B
10 .35	35	60	63	"	21	70	"	1	B
11 .31	31	60	63	"	21	70	"	1	B
12 .28	28	60	63	"	21	70	"	1	B

