



## TORQUE-ARM Shaft Mount Speed ReducersD

TABLE 2 - CLASS I SELECTION LABEL TXT REDUCERS \*

HP	Output RPM	Reducer Selection	
		Single	Double
1/4	4-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
1/3	5-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
1/2	4-6		TXT225
	7-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
3/4	4-5		TXT325A
	6-10		TXT225
	11-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
1	4-5		TXT425A
	6-7		TXT325A
	8-15		TXT225
	16-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
1-1/2	4		TXT525B
	5-7		TXT425A
	8-12		TXT325A
	13-23		TXT225
	24-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	

\* See page G2-199 for lubrication for 15 RPM and slower

HP	Output RPM	Reducer Selection	
		Single	Double
2	4-6		TXT525B
	7-10		TXT425A
	11-17		TXT325A
	18-32		TXT225 TXT215
	33-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
3	4-5		TXT625
	6-10		TXT525B
	11-15		TXT425A
	16-26		TXT325A
	27-51		TXT225 TXT215
	52-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
5	4-5		TXT625
	6-10		TXT525B
	11-15		TXT425A
	16-26		TXT325A
	27-51		TXT225 TXT215
	52-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
7-1/2	4-6		TXT825
	7-9		TXT725
	10-15		TXT625
	16-26		TXT525B
	27-40		TXT425A TXT415A
	41-70		TXT325A TXT315A
	71-74		TXT315A TXT325A
	75-85		TXT215 TXT225
	86-95		TXT215 TXT209
	96-140	TXT205	TXT209 TXT215
141-200	TXT205	TXT209	
201-231	TXT205		
232-400	TXT105		

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# EASY SELECTIONS



## TORQUE-ARM Shaft Mount Speed Reducers

### TABLE 2 - CLASS I SELECTION TABEL TXT REDUCERS (Cont'd)\*

HP	Output RPM	Reducer Selection	
		Single	Double
10	5		TXT926
	6-8		TXT825
	9-12		TXT725
	13-20		TXT625
	21-36		TXT525B TXT515B
	37-56		TXT425A TXT415A
	57-70		TXT325A TXT315A
	71-85		TXT315A TXT325A
	86-103		TXT315A TXT309A
	104-115		TXT215 TXT209
	116-140	TXT305A	TXT215
	141-158	TXT305A	TXT309A
	159-200	TXT305A	TXT309A
201-400	TXT205		
15	5-6		TXT1024
	7-8		TXT926
	9-13		TXT825
	14-19		TXT725
	20-32		TXT625 TXT615
	33-56		TXT525B TXT515B
	57-70		TXT425A TXT415A
	71-85		TXT415A TXT425A
	86-93		TXT415A TXT409A
	94-115		TXT309A+ TXT315A
	116-140	TXT405A	TXT315A TXT309A+
	141-145	TXT405A	TXT309A+
	146-200	TXT305A	TXT309A+
	201-400	TXT305A	
20	4-6		TXT1225
	7-8		TXT1024
	9-12		TXT926
	13-18		TXT825
	19-26		TXT725 TXT715
	27-45		TXT625 TXT615
	46-70		TXT525B TXT515B
	71-78		TXT515B TXT525B
	79-85		TXT415A TXT425A
	86-115		TXT415A TXT409A+
	116-140	TXT405A	TXT409A+ TXT415A+
	141-200	TXT405A	TXT309A+
	201-241	TXT405A	
	242-400	TXT305A+	
25	5-7		TXT1225
	8-10		TXT1024
	11-15		TXT926
	16-23		TXT825

\* See page G2-199 for lubrication for 15 RPM and slower

HP	Output RPM	Reducer Selection		
		Single	Double	
25	24-33		TXT725 TXT715	
	34-59		TXT625 TXT615	
	60-70		TXT525B+ TXT515B+	
	71-80		TXT515B+ TXT525B+	
	81-101		TXT515B+ TXT509B+	
	102-132	TXT505A	TXT415A+ TXT409A+	
	133-140	TXT505A	TXT409A+ TXT415A+	
	141-163	TXT505A	TXT409A+	
	164-200	TXT405A+	TXT409A+	
	201-400	TXT405A+		
	30	4-5		TDT1425
		6-9		TXT1225
10-13			TXT1024	
14-19			TXT926	
20-28			TXT825 TXT815	
29-41			TXT725 TXT715	
42-70			TXT625 TXT615	
71-75			TXT615 TXT625	
76-115			TXT515B+ TXT509B+	
116-125		TXT605	TXT509B+ TXT515B+	
126-131		TXT605	TXT409A+	
132-200		TXT505A	TXT409A+	
201-215	TXT505A+			
216-400	TXT405A+			
40	5-6		TDT1425	
	7		TDT1325	
	8-12		TXT1225	
	13-18		TXT1024	
	19-25		TXT926 TXT915	
	26-38		TXT825 TXT815	
	39-57		TXT725 TXT715	
	58-70		TXT625 TXT615	
	71-81		TXT615+ TXT625+	
	82-114	TXT605	TXT615+ TXT609+	
	115-125	TXT605	TXT515B+ TXT509B+	
	126-200	TXT605	TXT509B+	
201-241	TXT605			
242-400	TXT505A+			
50	3-5		TDT1530	
	6-8		TDT1425	
	9		TDT1325	
	10-15		TXT1225	
	16-22		TXT1024	
	23-32		TXT926 TXT915	
	33-49		TXT825 TXT815	
	50-70		TXT725 TXT715	

+ Fan cooling required - see page G2-80

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## TORQUE-ARM Shaft Mount Speed Reducers

TABLE 2 - CLASS I SELECTION LABEL TXT REDUCERS (Cont'd) \*

HP	Output RPM	Reducer Selection	
		Single	Double
50	71-74		TXT715 TXT725
	75-125		TXT615+ TXT709+
	126-163	TXT605+	TXT709+
	164-200	TXT605+	TXT609+
	201-400	TXT605+	
60	4-6		TDT1530
	7-11		TDT1425
	12		TDT1325
	13-18		TXT1225
	19-27		TXT1024 TXT1015
	28-39		TXT926 TXT915
	40-60		TXT825 TXT815
	61-70		TXT725+ TXT715+
	71-120		TXT715+ TXT709+
	121-131	TXT705	TXT709+
	132-200	TXT605+	TXT709+
201-400	TXT605+		
75	5-8		TDT1530
	9-13		TDT1425
	14-15		TDT1325
	16-23		TXT1225
	24-34		TXT1024 TXT1015
	35-50		TXT926 TXT915
	51-70		TXT825 TXT815
	71-78		TXT815+
	79-120		TXT715+ TXT709+
	121-200	TXT705	TXT709+
	201-210	TXT705	
	211-400	TXT605+	
	100	6-11	
12-17			TDT1425
18-22			TDT1325
23-31			TXT1225 TXT1215
32-46			TXT1024 TXT1015
47-69			TXT926+ TXT915+
70-120			TXT815+
121-123		TXT805+	TXT709+
124-200		TXT705+	TXT709+
201-400		TXT705+	
125		8-14	
	15-22		TDT1425
	23-29		TDT1325
	30-40		TXT1225 TXT1215
	41-59		TXT1024 TXT1015
	60-70		TXT915+ TXT926+
	71-90		TXT915+
	91-123		TXT815+
	124-172	TXT805+	
	173-400	TXT705+	

\* See page G2-199 for lubrication for 15 RPM and slower

HP	Output RPM	Reducer Selection	
		Single	Double
150	9-17		TDT1530
	18-27		TDT1425
	28-36		TDT1325
	37-49		TXT1225 TXT1215
	50-70		TXT1024 TXT1015
	71-75		TXT1015+ TXT1024+
	76-80		TXT1015+
	81-120		TXT915
	121-165	TXT905	
	166-400	TXT805+	
200	12-23		TDT1530
	24-36		TDT1425
	37-51		TDT1325+
	52-68		TXT1225: TXT1215*
	69-120		TXT1015+
	212-400	TXT905+	
250	16-30		TDT1530
	31-46		TDT1425+
	47-67		TDT1325+
	68-75		TXT1225* TXT1215*
	76-120		TXT1215:
300	19-36		TDT1530
	37-58		TDT1425*
	59-70		TDT1325+
	71-75		TDT1325*
	83-120		TXT1215*
350	23-43		TDT1530+
	44-69		TDT1425*
	70-75		TDT1325*
400	27-50		TDT1530+
	51-75		TDT1425*
450	30-31		TDT1530*
	32-57		TDT1530+
500	59-75		TDT1425*
	34-57		TDT1530*
600	66-75		TDT1425*
	41-57		TDT1530*
700	50-57		TDT1530*

+ Fan cooling required - see page G2-80.

\* Heat exchanger required - see page G2-80.

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# EASY SELECTIONS



## TORQUE-ARM Shaft Mount Speed Reducers

### TABLE 3 - CLASS II SELECTION TABEL TXT REDUCERS \*

HP	Output RPM	Reducer Selection	
		Single	Double
1/4	5-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
1/3	4-6		TXT225
	7-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
1/2	201-400	TXT105	
	4-5		TXT325A
	6-9		TXT225
	10-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
3/4	201-400	TXT105	
	4-5		TXT425A
	6-8		TXT325A
	9-16		TXT225
	17-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
1	5-7		TXT425A
	8-11		TXT325A
	12-22		TXT225
	23-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
	1-1/2	5-6	
7-11			TXT425A
12-18			TXT325A
19-34			TXT225 TXT215
35-70			TXT125 TXT115
71-85			TXT115 TXT125
86-115			TXT115 TXT109

\* See page G2-199 for lubrication for 15 RPM and slower

HP	Output RPM	Reducer Selection	
		Single	Double
1-1/2	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
2	4-5		TXT625
	6-9		TXT525B
	10-14		TXT425A
	15-24		TXT325A TXT315A
	25-47		TXT225 TXT215
	48-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
3	201-400	TXT105	
	4-5		TXT725
	6-8		TXT625
	9-14		TXT525B
	15-22		TXT425A TXT415A
	23-38		TXT325A TXT315A
	39-70		TXT225 TXT215
	71-75		TXT215 TXT225
	76-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
5	201-400	TXT105	
	4-6		TXT825
	7-8		TXT725
	9-14		TXT625
	15-24		TXT525B
	25-37		TXT425A TXT415A
	38-69		TXT325A TXT315A
	70-85		TXT215 TXT225
	86-89		TXT215 TXT209
	90-136	TXT205	TXT209 TXT215
	137-140	TXT205	TXT115 TXT209
	141-191	TXT205	TXT109
	192-200	TXT105	TXT109
	201-400	TXT105	
7-1/2	5		TXT926
	6-9		TXT825
	10-13		TXT725
	14-21		TXT625
	22-38		TXT525B TXT515B
	39-59		TXT425A TXT415A
	60-70		TXT325A TXT315A
	71-85		TXT315A TXT325A

+ Fan cooling required - see page G2-80.

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## TORQUE-ARM Shaft Mount Speed Reducers

TABLE 3 - CLASS II SELECTION TABEL TXT REDUCERS(Cont'd) \*

HP	Output RPM	Reducer Selection	
		Single	Double
7-1/2	86-110		TXT315A TXT309A
	111-122		TXT215
	123-140	TXT305A	TXT209 TXT215
	141-183	TXT305A	TXT209
	184-200	TXT205	TXT209
	201-400	TXT205	
10	4		TXT1225
	5		TXT1024
	6-7		TXT926
	8-12		TXT825
	13-18		TXT725
	19-29		TXT625 TXT615
	30-52		TXT525B TXT515B
	53-70		TXT425A TXT415A
	71-84		TXT415A TXT425A
	85-130		TXT315A TXT309A
	131-140	TXT305A	TXT315A TXT309A
	141-200	TXT305A	TXT309A
	201-353	TXT305A	
	354-400	TXT205	
	15	4-6	
7-9			TXT1024
10-12			TXT926
13-19			TXT825
20-27			TXT725
28-47			TXT625 TXT615
48-70			TXT525B TXT515B
71-82			TXT515B TXT525B
83-117			TXT415A TXT409A
118-140		TXT405A	TXT409A TXT415A
141-150		TXT405A	TXT409A
151-200		TXT405A	TXT309A+
201-269		TXT405A	
270-400		TXT305A	
20		5	
	6-8		TXT1225
	9-12		TXT1024
	13-17		TXT926
	18-26		TXT825
	27-38		TXT725 TXT715
	39-68		TXT625 TXT615
	69-80		TXT515B TXT525B
	81-89		TXT515B
	90-117		TXT515B+ TXT509B+
	118-125	TXT505A	TXT409A+ TXT415A+
	126-200	TXT505A	TXT409A+
	201-400	TXT405A+	

\* See page G2-199 for lubrication for 15 RPM and slower

HP	Output RPM	Reducer Selection	
		Single	Double
25	4-6		TDT1425
	7-10		TXT1225
	11-15		TXT1024
	16-22		TXT926
	23-33		TXT825 TXT815
	34-49		TXT725 TXT715
	50-80		TXT615 TXT625
	81-94		TXT615 TXT609
	95-125	TXT605	TXT509B+ TXT515B+
	126-174	TXT605	TXT509B+
	175-200	TXT505A	TXT409A+
	201-270	TXT505A	
271-400	TXT405A+		
30	5-7		TDT1425
	8		TDT1325
	9-12		TXT1225
	13-19		TXT1024
	20-27		TXT926 TXT915
	28-41		TXT825 TXT815
	42-60		TXT725 TXT715
	61-76		TXT625 TXT615
	77-89		TXT615 TXT609
	90-125	TXT605	TXT615+ TXT609+
	126-200	TXT605	TXT509B+
	201-233	TXT605	
234-349	TXT505A+		
350-400	TXT405A+		
40	4-6		TDT1530
	7-9		TDT1425
	10-11		TDT1325
	12-17		TXT1225
	18-25		TXT1024
	26-36		TXT926 TXT915
	37-56		TXT825 TXT815
	57-75		TXT725 TXT715
	76-88		TXT715
	89-114		TXT615+ TXT609+
	115-120		TXT615+ TXT609+
	121-200	TXT605	TXT609+
201-347	TXT605+		
348-400	TXT505A+		
50	5-8		TDT1530
	9-12		TDT1425
	13-14		TDT1325
	15-21		TXT1225
	22-32		TXT1024 TXT1015
	33-46		TXT926 TXT915

+ Fan cooling required - see page G2-80.

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# EASY SELECTIONS



## TORQUE-ARM Shaft Mount Speed Reducers

### TABLE 3 - CLASS II SELECTION TABEL TXT REDUCERS (Cont'd)\*

HP	Output RPM	Reducer Selection		
		Single	Double	
50	47-70		TXT825 TXT815	
	71-72		TXT815 TXT825	
	73-95		TXT715+	
	96-110	TXT705	TXT709 TXT715+	
	111-120	TXT705	TXT709+ TXT715+	
	121-179	TXT705	TXT709+	
	180-200	TXT605+	TXT609+	
	201-400	TXT605+		
60	5-9		TDT1530	
	10-14		TDT1425	
	15-18		TDT1325	
	19-26		TXT1225	
	27-39		TXT1024 TXT1015	
	40-56		TXT926 TXT915	
	57-70		TXT825 TXT815	
	71-75		TXT815 TXT825	
	76-89		TXT815	
	90-120	TXT705	TXT715+ TXT709+	
	121-200	TXT705	TXT709+	
	201-285	TXT705		
	286-400	TXT605+		
	75	7-12		TDT1530
13-18			TDT1425	
19-24			TDT1325	
25-33			TXT1225 TXT1215	
34-49			TXT1024 TXT1015	
50-73			TXT926 TXT915	
74-75			TXT815 TXT825	
76-120		TXT805	TXT815+	
121-133		TXT805	TXT709+	
134-200		TXT705	TXT709+	
201-400		TXT705		
100		8-16		TDT1530
		17-25		TDT1425
		26-33		TDT1325
	34-45		TXT1225 TXT1215	
	46-67		TXT1024 TXT1015	
	68-75		TXT915+ TXT926+	
	76-103		TXT915+	
	104-120	TXT905	TXT815+	
	121-149	TXT905		
	150-180	TXT805		
	181-200	TXT805	TXT709	
	201-204	TXT805		
	205-246	TXT705		
	247-400	TXT705+		

★ See page G2-199 for lubrication for 15 RPM and slower

HP	Output RPM	Reducer Selection	
		Single	Double
125	11-20		TDT1530
	21-31		TDT1425
	32-43		TDT1325
	44-58		TXT1225 TXT1215
	59-75		TXT1024 TXT1015
	76-85		TXT1015
	86-120		TXT915+
	145-209	TXT905	
	210-303	TXT805+	
	304-400	TXT705+	
150	13-25		TDT1530
	26-38		TDT1425
	39-54		TDT1325
	55-72		TXT1225+ TXT1215+
	73-75		TXT1015+ TXT1024+
	76-120		TXT1015+
	184-279	TXT905+	
	280-400	TXT805+	
200	18-33		TDT1530
	34-53		TDT1425+
	54-75		TDT1325+
	77-120		TXT1215:
250	23-42		TDT1530
	43-46		TDT1425+
	47-69		TDT1425:
	70-75		TDT1325+
300	28-53		TDT1530
	54-75		TDT1425:
350	33-57		TDT1530
	66-75		TDT1425:
400	38-57		TDT1530+
450	43-57		TDT1530+
500	50-57		TDT1530+

+ Fan cooling required - see page G2-80.

\* Heat exchanger required - see page G2-80.



## TORQUE-ARM Shaft Mount Speed Reducers

TABLE 4 - CLASS III SELECTION TABEL TXT REDUCERS ★

HP	Output RPM	Reducer Selection	
		Single	Double
1/4	4-6		TXT225
	7-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-89		TXT115 TXT109
	90-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
1/3	5-9		TXT225
	10-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
1/2	4-5		TXT425A
	6-7		TXT325A
	8-15		TXT225
	16-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
3/4	4		TXT525B
	5-7		TXT425A
	8-12		TXT325A
	13-23		TXT225
	24-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
	1	4-6	
7-10			TXT425A
11-17			TXT325A
18-32			TXT225
33-70			TXT125 TXT115
71-85			TXT115 TXT125
86-115			TXT115 TXT109
116-140		TXT105	TXT109 TXT115
141-200		TXT105	TXT109
201-400		TXT105	
1-1/2		4-5	
	6-10		TXT525B

★ See page G2-199 for lubrication for 15 RPM and slower

HP	Output RPM	Reducer Selection	
		Single	Double
1-1/2	11-15		TXT425A
	16-26		TXT325A
	27-51		TXT225 TXT215
	52-70		TXT125 TXT115
	71-85		TXT115 TXT125
	86-115		TXT115 TXT109
	116-140	TXT105	TXT109 TXT115
	141-200	TXT105	TXT109
	201-400	TXT105	
	2	5-7	
8-13			TXT525B
14-21			TXT425A
22-36			TXT325A TXT315A
37-71			TXT225 TXT215
72-85			TXT115 TXT125
86-115			TXT115 TXT109
116-140		TXT105	TXT109 TXT115
141-200		TXT105	TXT109
201-400		TXT105	
3	4-5		TXT825
	6-7		TXT725
	8-12		TXT625
	13-20		TXT525B
	21-32		TXT425A TXT415A
	33-57		TXT325A TXT315A
	58-70		TXT225 TXT215
	71-85		TXT215 TXT225
	86-89		TXT215 TXT209
	90-113	TXT205	TXT215 TXT209
	114-140	TXT205	TXT109 TXT115
	141-155	TXT205	TXT109
	156-200	TXT105	TXT109
	201-400	TXT105	
5	5		TXT926
	6-8		TXT825
	9-12		TXT725
	13-20		TXT625
	21-36		TXT525B TXT515B
	37-56		TXT425A TXT415A
	57-70		TXT325A TXT315A
	71-85		TXT315A TXT325A
	86-103		TXT315A TXT309A
	104-114	TXT305A	TXT215 TXT309A
	115-140	TXT305A	TXT209 TXT215
	141-167	TXT305A	TXT209
	168-200	TXT205	TXT209
	201-400	TXT205	

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# EASY SELECTIONS



## TORQUE-ARM Shaft Mount Speed Reducers

TABLE 4 - CLASS III SELECTION TABLE TXT REDUCERS (Cont'd)\*

HP	Output RPM	Reducer Selection	
		Single	Double
7-1/2	5-6		TXT1024
	7-8		TXT926
	9-13		TXT825
	14-19		TXT725
	20-32		TXT625 TXT615
	33-56		TXT525B TXT515B
	57-70		TXT425A TXT415A
	71-85		TXT415A TXT425A
	86-93		TXT415A TXT409A
	94-140	TXT405A	TXT309A TXT315A
	141-144	TXT405A	TXT309A
145-200	TXT305A	TXT309A	
201-400	TXT305A		
10	4-6		TXT1225
	7-8		TXT1024
	9-12		TXT926
	13-18		TXT825
	19-26		TXT725 TXT715
	27-45		TXT625 TXT615
	46-70		TXT525B TXT515B
	71-78		TXT515B TXT525B
	79-92		TXT415A
	93-105		TXT415A TXT409A
	106-141	TXT405A	TXT409A TXT415A
	142-200	TXT405A	TXT309A
	201-241	TXT405A	
	242-400	TXT305A	
15	4-5		TDT1425
	6-9		TXT1225
	10-13		TXT1024
	14-19		TXT926
	20-28		TXT825 TXT815
	29-41		TXT725 TXT715
	42-70		TXT625 TXT615
	71-75		TXT615 TXT625
	76-93		TXT515B
	94-115		TXT515B TXT509B
	116-125	TXT605	TXT509B TXT515B
	126-131	TXT605	TXT509B
	132-200	TXT505A	TXT409A
	201-215	TXT505A	
	216-400	TXT405A	
20	5-6		TDT1425
	7		TDT1325
	8-12		TXT1225
	13-18		TXT1024
	19-25		TXT926 TXT915

\* See page G2-199 for lubrication for 15 RPM and slower

HP	Output RPM	Reducer Selection		
		Single	Double	
20	26-38		TXT825 TXT815	
	39-57		TXT725 TXT715	
	58-70		TXT625 TXT615	
	71-114		TXT615 TXT609	
	115-125	TXT605	TXT509B+ TXT515B+	
	126-200	TXT605	TXT509B+	
	201-218	TXT605		
	219-324	TXT505A		
	325-400	TXT405A+		
	25	4-5		TDT1530
		6-8		TDT1425
9			TDT1325	
10-15			TXT1225	
16-22			TXT1024	
23-32			TXT926 TXT915	
33-49			TXT825 TXT815	
50-70			TXT725 TXT715	
71-74			TXT715 TXT725	
75-104			TXT615 TXT609	
105-113			TXT615+ TXT609	
114-125		TXT605	TXT615+ TXT609+	
126-200		TXT605	TXT609+	
201-294		TXT605		
295-400	TXT505A+			
30	4-6		TDT1530	
	7-10		TDT1425	
	11-12		TDT1325	
	13-18		TXT1225	
	19-27		TXT1024 TXT1015	
	28-39		TXT926 TXT915	
	40-60		TXT825 TXT815	
	61-70		TXT725 TXT715	
	71-98		TXT715	
	99-125		TXT615+ TXT609+	
	126-131	TXT705	TXT609+	
	132-200	TXT605	TXT609+	
	201-381	TXT605		
382-400	TXT505A+			
40	5-9		TDT1530	
	10-14		TDT1425	
	15-17		TDT1325	
	18-25		TXT1225	
	26-37		TXT1024 TXT1015	
	38-53		TXT926 TXT915	
	54-70		TXT825 TXT815	
	71-84		TXT815	
	85-89		TXT715 TXT709	

+ Fan cooling required - see page G2-80.

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## TORQUE-ARM Shaft Mount Speed Reducers

TABLE 4 - CLASS III SELECTION TABEL TXT REDUCERS (Cont'd)\*

HP	Output RPM	Reducer Selection	
		Single	Double
40	90-120	TXT705	TXT715+ TXT709
	121-200	TXT705	TXT709+
	201-249	TXT705	
	250-400	TXT605+	
50	6-11		TDT1530
	12-17		TDT1425
	18-22		TDT1325
	23-31		TXT1225 TXT1215
	32-46		TXT1024 TXT1015
	47-69		TXT926 TXT915
	70-75		TXT815 TXT825
	76-110		TXT815
	111-120		TXT715+ TXT709+
	121-123	TXT805	TXT709+
	124-200	TXT705	TXT709+
	201-400	TXT705	
60	7-14		TDT1530
	15-21		TDT1425
	22-28		TDT1325
	29-38		TXT1225 TXT1215
	39-56		TXT1024 TXT1015
	57-75		TXT926 TXT915
	76-85		TXT915
	86-115		TXT815
	116-141	TXT805	
	142-161	TXT805	TXT709+
	162-200	TXT705	TXT709+
	201-400	TXT705	
	75	9-17	
18-26			TDT1425
27-36			TDT1325
37-49			TXT1225 TXT1215
50-72			TXT1024 TXT1015
73-75			TXT915+ TXT926+
76-120			TXT915+
121-165		TXT905	
166-234		TXT805	
235-400		TXT705	
100	12-23		TDT1530
	24-36		TDT1425
	37-51		TDT1325
	52-68		TXT1225+ TXT1215+
	69-120		TXT1015
	175-259	TXT905	
	260-387	TXT805+	
	388-400	TXT705+	

★ See page G2-199 for lubrication for 15 RPM and slower

HP	Output RPM	Reducer Selection	
		Single	Double
125	16-30		TDT1530
	31-43		TDT1425
	44-46		TDT1425+
	47-67		TDT1325
	68-70		TXT1225+ TXT1215+
	71-75		TXT1215+ TXT1225+
150	76-90		TXT1215+
	91-120		TXT1015+
	19-36		TDT1530
	37-41		TDT1425
	42-58		TDT1425+
	59-75		TDT1325+
200	83-110		TXT1215*
	27-50		TDT1530
	51-75		TDT1425*
250	34-57		TDT1530
	66-75		TDT1425*
300	41-57		TDT1530
	50-57		TDT1530

+ Fan cooling required - see page G2-80.

\* Heat exchanger required - see page G2-80.

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