

Aux. Transmission Ratios

First number – torque rating – add two zeros

Third number –number of speeds

Fourth number- case material – 1 for steel, 5 for aluminum

1241

C – 2.37. 1.24 1.00 0.812

D – 1.59 1.24 1.00 0.812

8345 aluminum case & 8341 steel case

A – 2.40 1.29 1.00 0.84

B – 2.40 1.29 1.00 0.75

C – 2.40 1.19 1.00 0.84

D – 2.40 1.22 1.00 0.81

E – 2.40 1.19 1.00 0.75

F – 1.60 1.19 1.00 0.84

G – 1.60 1.22 1.00 0.81

H – 1.60 1.29 1.00 0.84

J – 2.04 1.50 1.22 1.00

8035 aluminum case & 8031 steel case

A – 2.59 1.00 0.84

B – 2.59 1.00 0.79

C – 2.59 1.00 0.75

D – 2.24 1.00 0.84

E – 2.24 1.00 0.79

F – 2.24 1.00 0.75

G – 1.29 1.00 0.84

H – 1.29 1.00 0.79

J – 1.29 1.00 0.75

K – 2.59 1.34 1.00

L – 2.24	1.34	1.00
P – 1.19	1.00	0.84
Q – 1.22	1.00	0.813

7231 steel case

A – 2.14	1.00	0.74
B – 1.24	1.00	0.86
C – 1.24	1.00	0.74
D – 2.14	1.00	0.86

7041

No letter – 2.31	1.21	1.00	0.83
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6231 fabric oil seals after 3/1951

No letter – 2.14	1.00	0.69
A – 1.24	1.00	0.86
B – 2.14	1.00	0.86
C – 1.24	1.00	0.69
D – 2.14	1.00	0.74
E – 1.24	1.00	0.74
F – 1.50	1.00	0.86

6031

No letter – 2.14	1.00	0.69
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5831

No letter - 2.00	1.00	0.73
A – 1.54	1.00	0.73
B – 2.35	1.00	0.85
C – 1.27	1.00	0.85
D – 2.00	1.00	0.85
E – 1.27	1.00	0.73
F – 2.00	1.27	1.00

