

NATPA RPM CHART

Revised 8/21/2020

Diesel tractors not allowed in Division V+

Tractor	Std.	10%	20%	30%	V+
ALLIS CHALMERS	Std.	Div II	Div IITC, III, IV	30%	V+
A	1150	1265	1380	1495	2500
B,C	1850	2035	2220	2405	2500
CA	2075	2282	2490	2697	2697*
U	1200	1320	1440	1560	2500
WC, WD, WD45	1720	1892	2064	2236	2500
WD45 DSL	1975	2173	2370	2568	N/A
D-17 GAS	1995	2173	2370	2594	2594*
D-17 DSL	1995	2195	2394	2594	N/A
CASE	Std.	Div II	Div IITC, III, IV	30%	V+
C, CC, D, DC	1390	1529	1668	1807	2500
L, LA	1200	1320	1440	1560	2500
SC	1760	1936	2112	2288	2500
301, 311	1948	2143	2338	2532	2532*
VAC, 401 Gas or Dsl	1600	1760	1920	2080	2500
500 Dsl, 600, 900 Gas	1500	1650	1800	1950	3000
900 Dsl	1635	1799	1962	2126	N/A
COCKSHUTT	Std.	Div II	Div IITC, III, IV	30%	V+
20	2000	2200	2400	2600	2600*
30	1850	2035	2220	2405	2500
40, 50, 550, 560, 570	1850	2035	2220	2405	2500
CO-OP - DUPLEX	Std.	Div II	Div IITC, III, IV	30%	V+
No. 2	1750	1925	2100	2275	3000
No. 3	1850	2035	2220	2405	3000
FARMALL	Std.	Div II	Div IITC, III, IV	30%	V+
A, B, F-12, F-14	1550	1705	1860	2015	2500
F-20, F-30, 10-2-	1350	1485	1620	1755	2500
C, SC, 200	1815	1997	2178	2360	2500
300, 350, Gas or Dsl	1925	2118	2310	2503	2503*
350-W Gas or Dsl	2200	2420	2640	2860	2860*
H, Super H	1864	2050	2237	2423	2500

M, Su M, W-6, Gas or Dsl	1600	1760	1920	2080	2500
400, 450 Gas or Dsl	1600	1760	1920	2080	2500
460, 560	1981	2179	2377	2575	3000
660	2638	N/A	N/A	3429	3000
W-9, WD 9	1650	1815	1980	2145	2500
W-40, WK-40	1925	2118	2310	2503	3000
FORD	Std.	Div II	Div IITC, III, IV	30%	V+
8N	2330	2563	2796	3029	3029*
9N	2200	2420	2640	2860	2860*
600, 700, 900, 940	2250	2475	2700	2925	2925*
650, 750, 950, 960	2450	2695	2940	3185	3185*
Ford NS Major Dsl	1900	2090	2280	2470	N/A
JOHN DEERE	Std.	Div II	Div IITC, III, IV	30%	V+
A, G, 60, 70G	1115	1227	1338	1450	1800
B, 50	1375	1513	1650	1788	1800
D	980	1078	1176	1274	1800
R, 70D, 620, 630	1250	1375	1500	1625	1800
720, 730, 820, 830	1250	1375	1500	1625	1800
40, 420	2025	2228	2430	2633	2633*
M, MT	1925	2118	2310	2503	2503*
4010	N/A	N/A	N/A	N/A	3000
MASSEY HARRIS	Std.	Div II	Div IITC, III, IV	30%	V+
33, 333, 444	1700	1870	2040	2210	2500
44, 44S, 55	1500	1650	1800	1950	2500
101JR (4 CYL), 22, 30	2050	2255	2460	2665	2500
101SR (6 CYL)	1980	2178	2376	2574	3000
Su 95	1740	1914	2088	2262	3000
50	2200	2420	2640	2860	2500
MINNEAPOLIS MOLINE	Std.	Div II	Div IITC, III, IV	30%	V+
R, Z, 5-Star, GBD	1650	1815	1980	2145	2500
U, UB, G	1430	1573	1716	1859	2500
GVI	1740	1914	2088	2262	3000
445 GAS	1700	1870	2040	2210	2500
445 Dsl.	1925	2118	2310	2503	N/A
OLIVER	Std.	Div II	Div IITC, III, IV	30%	V+
60	1650	1815	1980	2145	2500
70	1640	1804	1968	2131	3000

80, 99 (4 Cyl)	1300	1430	1560	1690	2500
Su 55, Su 66	2200	2420	2640	2860	2500
66	1750	1925	2100	2275	2500
77, 88, Super 77 or 88	1750	1925	2100	2275	3000
99-GM	1840	2024	2208	2392	N/A
770, 880	1950	2145	2340	2535	3000
H-P 28-44	1250	1375	1500	1625	2500
WARDS	Std.	Div II	Div IITC, III, IV	30%	V+
Custom	2075	2283	2490	2698	3000

TRACTORS WILL BE ADDED AS NECESSARY

***Division V+**

6 - Cylinders can run up to 3000 rpm.

4 - Cylinders can run up to 2500 rpm unless 30% over stock rpm for that make and model is more than 2500 rpm.

2 - Cylinders can run up to 1800 rpm or 30% over stock rpm for that make and model is more than 1800 rpm