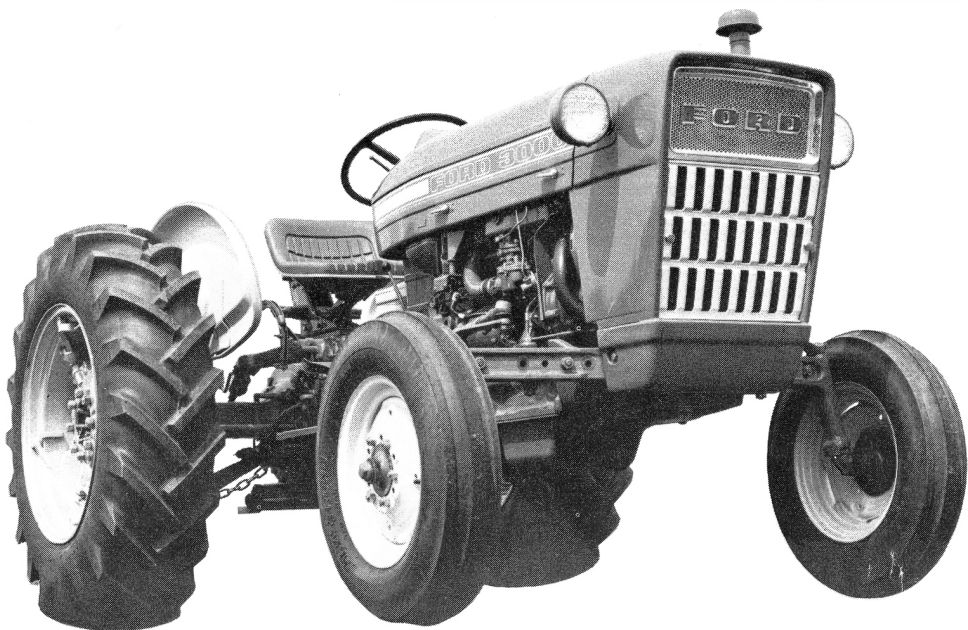


# FORD

# 3000 All Purpose Tractor



## SPECIFICATIONS

### HORSEPOWER

	GAS	DIESEL
<b>Net flywheel hp (observed)</b> .....	2100	2000
	rpm	rpm
<b>PTO hp (observed)</b>		
with 4-speed transmission.....	43.8	41.4
with 8-speed transmission.....		
with 10-speed transmission.....	39.1	39.4
	37.8	39.2
	36.4	38.0
<b>Drawbar hp (observed)</b>		
with 4-speed transmission.....	34.3	36.3
with 8-speed transmission.....	33.2	36.1
with 10-speed transmission.....	30.0	33.3
<b>Drawbar pull, maximum lbs (observed)</b>		
with 4-speed with auxiliary over/under transmission, lb.....	4,622	4,629
with 8-speed transmission, lb.....	5,059	5,106
with 10-speed transmission, lb.....	5,019	5,016

### ENGINE TORQUE

(fully equipped engine)		
at rated speed, lbs-ft (observed).....	109	109
Max. torque, lbs-ft (observed).....	115	118
at engine speed, rpm.....	1,350	1,150

### TRAVEL SPEEDS, mph, approx

Gear	with 4-speed transmission	with 8-speed (dual-range) transmission	with 10-speed transmission
1st.....	4.0	1.6	1.0
2nd.....	4.8	2.0	1.4
3rd.....	7.0	3.6	1.6
4th.....	14.8	4.8	2.2
5th.....		5.8	3.6
6th.....		7.2	4.6
7th.....		12.8	5.4
8th.....		17.4	6.8
9th.....			11.0
10th.....			16.4
1st Rev.....	4.2	2.4	3.2
2nd Rev.....		8.4	4.6

### TRACTOR DIMENSIONS (on 12.4—28-in. rear tires)

Wheelbase, in.....	75.8
Height, to top of steering wheel, in.....	58
Height over hood, in.....	54
Length overall, front sheet metal to end of lower hitch links, in.....	127
Width overall, @ 52-in. tread setting, in.....	64
Ground clearance, under front axle, in.....	21.5
Ground clearance, under transmission housing, in.....	13.4
<b>Front wheel tread, adjustable, in.....</b>	52 to 80
<b>Rear wheel tread, with manual adjustable wheels, in.....</b>	52 to 76
<b>Rear wheel tread, with power-adjustable wheels, in.....</b>	52 to 80
<b>Turning radius, with brakes, in.....</b>	117
without brakes, in.....	129
<b>Curb clearance circle, with brakes, ft.....</b>	20
without brakes, ft.....	22.25

### CAPACITIES

Fuel tank, gal.....	13
Engine lubrication, qt.....	8
Transmission, 4-speed, qt.....	6.6
4-speed with auxiliary over/under transmission, qt.....	7
8-speed, qt.....	13.2
10-speed, qt.....	11
Cooling system, qt.....	13.8
Rear axle and hydraulic system, qt.....	25.2

### WEIGHT DISTRIBUTION

Front axle, lb.....	1,600
Rear axle, lb.....	2,190
Total, lb.....	3,790