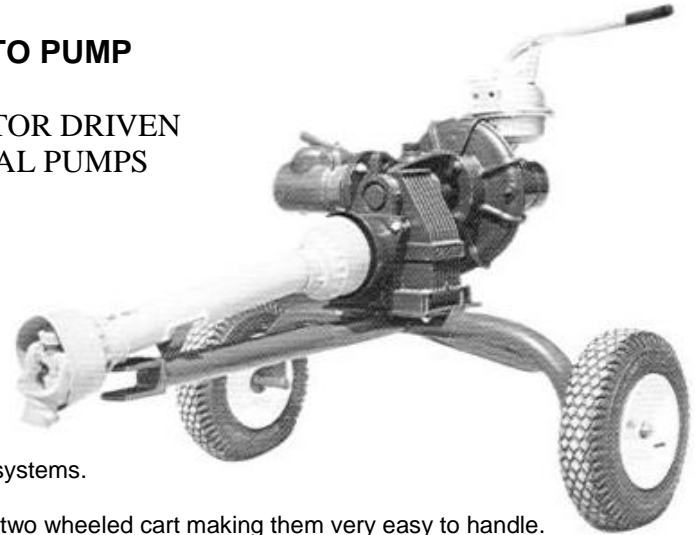


**CAPRARI PTO PUMP**

**RUGGED TRACTOR DRIVEN CENTRIFUGAL PUMPS**



Centrifugal PTO pumps are designed to suit all types of irrigation systems.

These rugged, efficient pumps are usually supplied mounted on a two wheeled cart making them very easy to handle.

Pumps are supplied with cart, PTO drive shaft and weld-on companion flanges or fitted with priming valve, primer, pressure gauge, and suction adapter.

A very dependable step-up gearbox is an integral part of these well proven pumps. The gearbox shafts are supported by heavy duty widely spaced bearings. The box is oil lubricated and some models are also water cooled. A dipstick is used to check oil level.

Cart construction is heavy duty tubular steel fitted with 16" diameter wheels mounted on roller bearing hubs. A rear stabilizer prevents the pump from tipping backwards.

The standard discharge port configuration will be horizontal, facing right, viewed on the pump suction. The discharge can be rotated vertically or to the opposite side if required.

**PTO Pump Performance Table**

PRICE	Model	GPM	50	60	70	80	90	100	150	200	250	300	350	400	450	500	600	700	800	1000	1200	1400	Discharge NPT (F)	Suction NPT (F)
3,917.00	D2/40	PSI HP	146 13	146 14	145 15	144 16	143 17	142 17	133 21														2"	2"
Call	D1/50	PSI HP	90 9	90 9	90 10	91 10	91 10	91 11	90 13	87 15	82 17	76 19											2"	3"
4,106.00	D2/50	PSI HP	135 17	136 17	137 18	137 18	137 19	136 19	135 22	128 25	121 27												2"	3"
4,739.00	D3/50	PSI HP		170 24	170 25	170 26	170 26	167 30	160 35	150 38	133 41												2"	3"
5,005.00	D2/65	PSI HP					107 18	108 21	108 23	107 27	105 29	103 31	100 34	97 36									4"	4"
5,678.00	D3/65	PSI HP					161 29	160 34	156 38	154 42	151 46	146 50	142 53	136 55									4"	4"
5,541.00	D2/80	PSI HP						110 28	109 31	109 33	108 36	108 38	107 40	105 43	103 47	99 51							4"	5"
6,739.00	D04/80	PSI HP						167 44	167 49	166 53	165 57	163 62	160 66	159 69	152 77	143 84							4"	5"
Call for price	DMR80-3/2*	PSI HP						192 50	191 53	190 56	187 60	185 63	182 66	178 70	169 76	157 83	140 90						4"	5"
Call for price	DMR83-3/2*	PSI HP						235 61	235 66	235 70	235 75	235 80	232 84	231 88	224 97	213 106	200 114						4"	5"
Call for price	D03/100	PSI HP										116 47	116 50	115 54	114 59	112 62	110 68	103 79					4"	6"
Call for price	D3/101*	PSI HP										159 67	158 74	157 82	155 90	153 98	146 111	138 122					4"	6"
Call for price	D01/125	PSI HP											37 17	36 19	35 21	34 22	30 23	25 25	21 26				5"	8"
	540 RPM 1000 RPM	GPM	50	60	70	80	90	100	150	200	250	300	350	400	450	500	600	700	800	1000	1200	1400	Above details apply to fully fitted pumps	