that no tractor applications were known during compilation. This list is undoubtedly incomplete. The following series are older and are likely to be out of production: DQ, DR, KE, many Kx, SDT. (Note that Japanese tractor horsepower specifications always use the PTO power rating, not the slightly higher engine power rating at the flywheel. US-spec tractors usually give both ratings.)

Designation	# cyl./hp	Disp., cc	B x S, mm	Sample applications; comments
D series				
6D34	6/140-160	5861	104 x 115	Current GCR series
DO series				
DQ series-		002	82 x 94	R1800, R2000
2DQ10	2/11-20	993	82 x 94	K1800, K2000
4DQ1, 11	4/40-68	1986	77 x 80	D3850, ST3820
4DQ3, 30	4/38-45	1490		
4DQ5, 50	4/40-45	2084	84 x 94	MT4501, MT43
4DQ7	4/40	2286	88 x 94	
DR series	<b>3</b> 3			
2DR5	2/20	1329	92 x 100	D2000 (not II)
2DR7	2/25	1417	95 x 100	D2500 (not II)
2DR10	2/13-22	1192	88 x 98	
4DR1, 10	4/50-75	2384	88 x 98	
4DR5,6,51,52		2659	92 x 100	
4DR7	4/85	2835	95 x 100	
Mar andre				
Kx series		45.4	CE ~ CO	
K2AS	2/9	451	65 x 68	
K2A	2/10	517	65 x 78	
K2B	2/12	566	68 x 78	
K2C	2/13	600	70 x 78	B III D1450 14T160
K3A	3/15-17	776	65 x 78	Beaver III, D1450, MT160
K3B	3/16-18	849	68 x 78	Buck, Case, MT1350FD
K3C	3/16-20	900	70 x 78	MT180, D1601, MT1601D
K3D	3/18-21	979	73 x 78	MT210, Case, MT17
K3E	3/19-21	1061	76 x 78	Case, Cub Cadet, MT18
K3F	3/21-26	1118	78 x 78	MTE2000, MT20
K3G	3/23	1236	82 x 78	Cub Cadet –
K3H	3/25	1290	78 x 90	MT250, MT280, Case
K3M	3/27-30	1496	84 x 90	MT300, Case, Cub Cadet, MT301D
K4A	4/16	1035	65 x 78	D1650, ST1640
K4B	4/21	1133	68 x 78	MT1801
K4C	4/24	1200	70 x 78	D2050, ST2020, ST2320
K4D	4/30-38	1305	73 x 78	Bison, D2001, MT2001X
K4E	4/32	1415	76 x 78	MT21, MT23
K4F	4/35	1490	78 x 78	MT25
K4M	4/44	1995	84 x 90	
K4N	4/42-46	2290	90 x 90	Current MT408, MT468

--KE series --

Note: A number of Mitsubishi gasoline engines with KE designations were used in vehicles, and unrelated diesel engines with KE designations were used in industrial applications. They are not included here, as they are unlikely to have been used in tractors. Examples of these industrial engines include the KE25, KE65, and KE250.