

Comparison of Japanese Diesel Tractors of 15 and 16 HP

SPECIFICATIONS	YANMAR 155D	SATOH BEAVER	BOLENS G154	KUBOTA B7100
Length (in.)	76.0	76.0	77.2	78.3
Width (in.)	37.6	37.8	37.8	40.0
Wheelbase (in.)	48.8	49.8	50.4	48.8
Weight (lb.)	1,146	1,179	1,124	1,048
Ground Clearance (in.)	9.8	9.1	10.0	9.5
No. Cylinders	2	2	2	3
Type Engine	Vertical	Vertical	Vertical	Vertical
Coolant	Water	Water	Water	Water
Displacement (in cu. in.)	40.42	40.8	40.83	46.5
HP at 2,700 RPM	15	15	15	16 at 2,800
Travel Speeds (MPH)				
1st	.67	.61	.70	.61
2nd	1.13	.92	1.0	1.03
3rd	1.65	1.56	1.7	1.77
4th	3.37	2.66	3.1	2.77
5th	5.73	4.04	4.9	4.73
6th	8.36	6.87	8.0	8.09
reverse 1st	.92	.78	.9	.89
reverse 2nd	4.67	3.41	4.1	4.07
PTO RPM	540/770	537/791/1297	472/752/1177	514/876/1498
PTO Shaft (in.)	1-3/8	Optional	1 3/8	1 3/8
Lift System	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Lift Category	Cat. 1, 3 pt.	Cat. 0, 3 pt.	Cat. 1, 3 pt.	Cat. 1, 3 pt.
Decompression Lever	Yes	No	No	Yes
Cold-Start Mech.	Yes	Yes	Yes	Yes
Differential Lock	Yes	Yes	Yes	Yes
List Price *	\$4,295	\$4,055	\$4,145	\$4,290
Mower Price *	\$800	\$725	\$830	\$714

* Western North Carolina, January, 1979.