

BULLDOZER SPECS. OC-6 vs. Competition	OLIVER OC-6 GAS	OLIVER OC-6 DIESEL	TERRATRAC 400 & 500 GAS	TERRATRAC 400 & 500 DIESEL	CAT D-2 DIESEL
Dozer Model	F6 <sup>(1)</sup>	F6 <sup>(1)</sup>	400 & 500	400 & 500	No. 2S
Tractor Gauge (Std.)	42"	42"	48"	48"	50"
Blade Length	68"	68"	72"	72"	80"
Blade Height	30"	30"	27"	27"	27-3/8"
Max. Blade Lift Above Ground	24"	24"	19" - 20"	19" - 20"	25"
Max. Blade Drop Below Ground	8 1/2"	8 1/2"	10"	10"	10"
Dozer Weight (lbs.)	950 <sup>(2)</sup>	950 <sup>(2)</sup>	508 - 601 <sup>(3)</sup>	508 - 601 <sup>(3)</sup>	1580
Controls	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
No. of Hydraulic Cylinders	2	2	2	2	2
Size of Hyd. Cyl. (Bore x Stroke) in.	3 x 8	3 x 8	2 1/2 x 19-1/8	2 1/2 x 19-1/8	4-3/4 x 10-3/8
Dia. of Piston Rods	1 1/4"	1 1/4"	1 1/4"	1 1/4"	N.A.
Hyd. Pump Cap. at Gov. RPM (GPM)	15 <sup>(4)</sup>	15 <sup>(4)</sup>	N.A.	N.A.	30
Size of Hyd. Cyl. (Bore x Stroke) Anderson	3 1/2 x 8-3/8	3 1/2 x 8-3/8	-	-	-
Dia. of Piston Rods - Anderson	1-3/8"	1-3/8"	-	-	-
Hyd. Pump Cap. at 1400 RPM (GPM) Anderson	14	14	-	-	-
Dozer Weight w/ Anderson Hyd. (lbs.)	1160	1160	-	-	-
Max. Drawbar HP - Tractor	32.99	34.74	33 <sup>(5)</sup> (approx.)	35 <sup>(5)</sup> (approx.)	38
Max. Drawbar Lbs. Pull - Tractor	6215	6779	5990	5300	7250
H.P. per inch of Cutting Edge	.485 <sup>(6)</sup>	.511 <sup>(6)</sup>	.458	.486	.475
Lbs. Pull per inch of Cutting Edge	91.4 <sup>(6)</sup>	99.7 <sup>(6)</sup>	83.1	73.7	90.8
List Price (Oliver Price includes Hyd. Kit #153 435)	\$1065.00	\$1065.00	\$1144.00	\$1144.00	\$1890.00
Factory Installation Charge	\$ 80.00	\$ 80.00	\$ 69.00	\$ 69.00	\$ 125.00

(1) F6 is an Agr. dozer, while the 400 & 500 and No. 2S are Industrial type dozers. The F6 dozer will mount on either the roll-forward or roll-back tractors. Competition has one model.

(2) F6 weight without weight of Oliver hydraulics and Oliver attaching parts.

(3) Weight of dozer blade only.

(4) Oliver built in hydraulic system.

(5) Calculated figure, since Terratrak advertises only Max. Engine H.P.

(6) Oliver predominates with highest H.P. and lbs. pull per unit length of cutting edge, operating at higher speed than competition.

R.F.Hana - 1/3/57

(Replaces comparison 4-12-55)

N.A. - Not Available

ANGLEDZOZER SPEC'S. OC-6 vs. Competition	OLIVER OC-6 GAS	OLIVER OC-6 DIESEL	TERTRAC 400 & 500 GAS	TERTRAC 400 & 500 DIESEL	CAT D-2 DIESEL
Angledozer Model	F6 <sup>(1)</sup>	F6 <sup>(1)</sup>	400 & 500	400 & 500	No. 2A
Tractor Gauge (Std.)	42"	42"	48"	48"	50"
Blade Length	84"	84"	88"	88"	97½"
Blade Height	25"	25"	27"	27"	23-3/4"
Max. Angling Position	28°	28°	25°	25°	25°
Max. Blade Lift Above Ground	28"	28"	21"-22"	21"-22"	28"
Max. Blade Drop Below Ground	15"	15"	9½"-10"	9½"-10"	11"
Angledozer Weight (lbs.)	1050 <sup>(2)</sup>	1050 <sup>(2)</sup>	N.A.	N.A.	1980
Controls	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
No. of Hydraulic Cylinders	2	2	2	2	2
Size of Hyd. Cyl. (Bore x Stroke)	3 x 8	3 x 8	2½x19-1/8	2½x19-1/8	4-3/4x10-3/4
Dia. of Piston Rods	1¼"	1¼"	1¼"	1¼"	N.A.
Hyd. Pump Capacity at Gov. RPM (GPM)	15 <sup>(3)</sup>	15 <sup>(3)</sup>	N.A.	N.A.	30
Size of Hyd. Cyl. (Bore x Stroke) Anderson	3½"x8-3/8	3½"x8-3/8	-	-	-
Dia. of Piston Rods - Anderson	1-3/8"	1-3/8"	-	-	-
Hyd. Pump Cap. at 1400 RPM (GPM) Anderson	14	14	-	-	-
Dozer Weight w/ Anderson Hyd. (lbs.)	1250	1250	-	-	-
Max. Drawbar H.P. - Tractor	32.99	34.74	33 (approx.)	35 (approx.)	38
Max. Drawbar Pounds Pull - Tractor	6215	6779	5990	5300	7250
H.P. Per Inch of Cutting Edge	.393 <sup>(4)</sup>	.414 <sup>(4)</sup>	.375	.398	.390
Lbs. Pull Per Inch of Cutting Edge	74.0 <sup>(4)</sup>	80.7 <sup>(4)</sup>	68.0	60.3	74.3
Max. Tilt - Either End	0"	0"	3"	3"	9"
Max. Pitch Adjustment	0°	0°	8½°	8½°	0°
List Price (Oliver Price includes Hyd. Kit #153 435)	\$1130.00	\$1130.00	\$1265.00	\$1265.00	\$2180.00
Factory Installation Charge	\$ 80.00	\$ 80.00	\$ 69.00	\$ 69.00	\$ 125.00

(1) F6 is an Agr. angledozer, while the 400 & 500 and No. 2A are Industrial type Angledozers. The F6 Angledozer will mount on either the roll-forward or roll-back tractors. Competition has one model.

(2) F6 weight without weight of Oliver hydraulics and Oliver attaching parts.

(3) Oliver built in hydraulic system.

(4) Oliver predominates with highest HP and lbs. pull per unit length of cutting edge, operating at higher speed than competition.

N.A. = Not Available

R. F. Hana = 1/3/57  
(Replaces 11-12-55)