

Hello,

We are very pleased to present the following machine for your review and approval:

## Cincinnati 3D06

### Hydraulic Power Shear

Size: 3/8" x 6ft

Max Thickness: 0.375"

Length of Blade: 6ft

Back Gauge: 36"

Power: 30 hp

Weight: 20,500 lbs

#### -EQUIPPED WITH-

Distance Between Housings - 6 FT 3 IN

Nominal Rake - 9/32 IN

Hold-down Tonnage - 14 1/2 Tons

Number Of Hold-downs - 9

Hold Down to Knife Edge - 1 IN

Distance Under Each Hold-down - 1 IN

Back Gage Range - 36 IN

Front gage Range - 47 IN

Full Load Down - 136 in./min.

Full Load Up - 425 in./min.

Knife Size - 1/4 IN

Rated Capacity Stoke/min. (approx.) -

Full Length - 35

24" Length - 50

Capacity at Increased Rake -

Rake - 7/16 IN

Capacity - 1/2 IN x 6 FT



PRICE.....\$19,500

Best Regards,

Mike Heim - Sales Manager



*Two Spade Machinery LLC*

*Mobile: (207) 300-3649*

*Email: mike@2spade.com*





# SPECIFICATIONS

Nominal capacity mild steel		Series number of shear	Nominal Blade in. / ft.	Capacity at increased rate		Length between bearings	Normal hold-down force-lbs.	Number of hold-downs	Hold-down to knife edge	Distance under each hold-down	Back edge range	Front edge range	Speed in./min.		Rated Capacity strokes / min. (approx.)		Horsepower	Knife size (inches)	Approximate domestic shipping weight, lbs.
Thickness	Length			Rate in./ft.	Capacity								Full lead down	Up	Full length	24" length			
3/8"	6'	3006	3/8"	3/8"	1/2"x6'	6'-3"	14 1/2	9	1"	1"	36"	47"	136	425	35	50	30	1x4	20,500
	8'	3008	3/8"	3/8"	1/2"x8'	8'-3"	18 1/2	11	1"	1"	36"	47"	136	425	30	50	30	1x4	22,800
	10'	3010	3/8"	3/8"	1/2"x10'	10'-3"	22 1/2	13	1"	1"	36"	50"	136	425	26	50	30	1x4	26,000
	12'	30L12	3/8"	3/8"	1/2"x12'	12'-3"	26 1/2	15	1"	1"	36"	54"	136	425	24	50	30	1x4	33,200
	14'	30L14	3/8"	3/8"	1/2"x14'	14'-3"	26 1/2	17	1"	1"	36"	59"	136	425	22	50	30	1x4	39,600
	16'	30L16	3/8"	3/8"	1/2"x16'	16'-3"	26 1/2	19	1"	1"	36"	64"	136	425	19	50	30	1x4	48,300
	18'	30LS18	3/8"	3/8"	1/2"x18'	18'-3"	26 1/2	21	1"	1"	36"	64"	136	425	17	50	30	1x4	59,100
	20'	30LS20	3/8"	3/8"	1/2"x20'	20'-3"	26 1/2	23	1"	1"	36"	65"	136	425	15 1/2	50	30	1x4	70,300
1/2"	6'	(see 5F06)	1/2"	1/2"	3/4"x6'	6'-3"	28	9	1 1/8"	1 1/8"	36"	48 3/4"	135	290	19	33	40	1 1/4"x5	32,150
	8'	(see 5F08)	1/2"	1/2"	3/4"x8'	8'-3"	34	11	1 1/8"	1 1/8"	36"	48 3/4"	135	290	16	33	40	1 1/4"x5	35,350
	10'	4F10	1/2"	1/2"	3/4"x10'	10'-3"	41	13	1 1/8"	1 1/8"	36"	48 3/4"	135	290	18	40	40	1 1/4"x5	39,200
	12'	4F12	1/2"	1/2"	3/4"x12'	12'-3"	48	15	1 1/8"	1 1/8"	36"	52 3/4"	135	290	16	40	40	1 1/4"x5	44,300
	14'	4F14	1/2"	1/2"	3/4"x12'	14'-3"	55	17	1 1/8"	1 1/8"	36"	58 3/4"	135	290	14	40	40	1 1/4"x5	53,300
	16'	4FL16	1/2"	1/2"	3/4"x16'	16'-3"	55	19	1 1/8"	1 1/8"	36"	58 3/4"	135	290	13	40	40	1 1/4"x5	65,300
	18'	4FL18	1/2"	1/2"	3/4"x18'	18'-3"	55	21	1 1/8"	1 1/8"	36"	60 3/4"	135	290	12	40	40	1 1/4"x5	75,500
	20'	4FL20	1/2"	1/2"	3/4"x20'	20'-3"	55	23	1 1/8"	1 1/8"	36"	64 3/4"	135	290	11	40	40	1 1/4"x5	89,600
5/8"	6'	5F06	5/8"	5/8"	3/4"x6'	6'-3"	28	9	1 1/8"	1 1/8"	36"	48 3/4"	135	290	19	33	40	1 1/4"x5	32,150
	8'	5F08	5/8"	5/8"	3/4"x8'	8'-3"	34	11	1 1/8"	1 1/8"	36"	48 3/4"	135	290	16	33	40	1 1/4"x5	35,350
	10'	5FL10	5/8"	5/8"	3/4"x10'	10'-3"	41	13	1 1/8"	1 1/8"	36"	48 3/4"	135	290	14	33	40	1 1/4"x5	41,500
	12'	5FL12	5/8"	5/8"	3/4"x12'	12'-3"	48	15	1 1/8"	1 1/8"	36"	52 3/4"	135	290	12	33	40	1 1/4"x5	46,700
	14'	5FL14	5/8"	5/8"	3/4"x14'	14'-3"	55	17	1 1/8"	1 1/8"	36"	58 3/4"	135	290	11	33	40	1 1/4"x5	54,900
	16'	5FLS16	5/8"	5/8"	3/4"x16'	16'-3"	55	19	1 1/8"	1 1/8"	36"	58 3/4"	135	290	9 1/2	33	40	1 1/4"x5	70,400
	18'	5FLS18	5/8"	5/8"	3/4"x18'	18'-3"	55	21	1 1/8"	1 1/8"	36"	60 3/4"	135	290	8	33	40	1 1/4"x5	79,000
	20'	5FLS20	5/8"	5/8"	3/4"x20'	20'-3"	55	23	1 1/8"	1 1/8"	36"	64 3/4"	135	290	7	33	40	1 1/4"x5	93,100
3/4"	6'	6G06	3/4"	3/4"	1"x6'	6'-3"	41	9	1 1/4"	2"	36"	62 1/4"	88	197	16	26	40	1 1/2"x5 1/2	48,600
	8'	6G08	3/4"	3/4"	1"x8'	8'-3"	50	11	1 1/4"	2"	36"	62 1/4"	88	197	12	26	40	1 1/2"x5 1/2	53,000
	10'	6GL10	3/4"	3/4"	1"x10'	10'-3"	50	13	1 1/4"	2"	36"	62 1/4"	88	197	9 1/2	26	40	1 1/2"x5 1/2	64,500
	12'	6GL12	3/4"	3/4"	1"x12'	12'-3"	65	15	1 1/4"	2"	36"	65 1/4"	88	197	8	26	40	1 1/2"x5 1/2	73,600
	14'	6GL14	3/4"	3/4"	1"x14'	14'-3"	65	17	1 1/4"	2"	36"	68 1/4"	88	197	7	26	40	1 1/2"x5 1/2	83,900
	16'	6GLS16	3/4"	3/4"	1"x16'	16'-3"	65	19	1 1/4"	2"	36"	72 1/4"	88	197	6	26	40	1 1/2"x5 1/2	98,650
	18'	6GLS18	3/4"	3/4"	1"x18'	18'-3"	65	21	1 1/4"	2"	36"	74 1/4"	88	197	5 1/2	26	40	1 1/2"x5 1/2	111,000
	20'	6GLS20	3/4"	3/4"	1"x20'	20'-3"	65	23	1 1/4"	2"	36"	76 1/4"	88	197	5	26	40	1 1/2"x5 1/2	124,000
6"	6T06	3/4"	1"	1 1/4"x6'	6'-3"	66	7	1 3/4"	2 1/4"	48"	65 1/4"	59	153	7	12	50	1 3/4"x6 1/2	78,920	