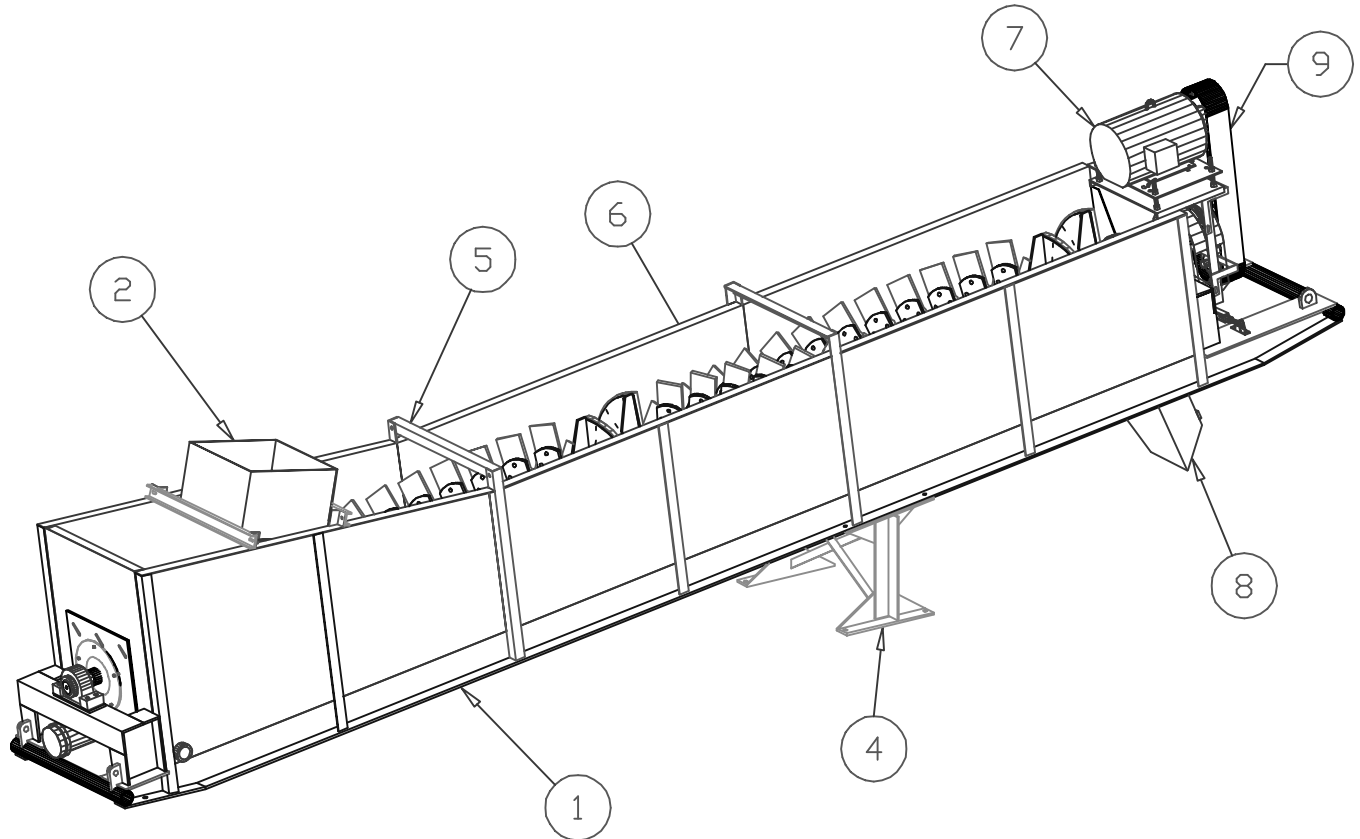


PROJECT:  
30" X 24' SINGLE BLADE MILL

**GreyStone**

DESCRIPTION:  
OVERALL ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Ea.
1		TUB/SKID/UPRIGHT ASSEMBLY	1	
2	000006203	INFEED HOPPER ASSEMBLY	1	
		BOLTS:		
	000010570	1/2"-13 x 1 1/4" BOLTS	4	
	000010805	1/2"-13 NUTS	5	
	000010940	1/2" LOCK WASHERS	5	
	000010950	1/2" FLAT WASHERS	5	
	000010578	1/2" -13 X 2" BOLT	1	
3	000002676	SIDE OVERFLOW (OPTIONAL) (NOT SHOWN)	1	
		BOLTS:		
	000010553	3/8" - 16 X 1 1/4" BOLTS	12	
	000010803	3/8" - 16 NUTS	12	
	000010942	3/8" LOCKWASHERS	12	
4	000008866	TIP FRAME ASSEMBLY (OPTIONAL)	1	
		BOLTS:		
	000010605	3/4"-10 x 2" BOLTS	4	
	000010810	3/4"-10 NUTS	4	
	000010945	3/4" LOCK WASHERS	4	

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## PROJECT:

30" X 24' SINGLE BLADE MILL

*GreyStone*

## DESCRIPTION:

OVERALL ASSEMBLY

<u>REF. NUMBER</u>	<u>PART NUMBER</u>	<u>PART NAME</u>	<u>QUANTITY</u>	<u>Wt.Lbs.Ea.</u>
5	000006173	TUB FRAME UPRIGHT TOP SUPPORT	1	
		BOLTS:		
	000010605	GR.5 3/4"-10 x 2" BOLTS	2	
	000010810	GR.5 3/4"-10 NUTS	2	
	000010945	3/4" LOCK WASHERS	2	
6	000008905	SCREW SHAFT RH ASSEMBLY (complete)	1	
7		DRIVE ASSEMBLY	1	
8	000015668	DISCHARGE CHUTE ASSEMBLY (OPTIONAL)	1	
		BOLTS:		
	000010585	1/2"-13 X 2 1/2" BOLT GR.5	2	
	000010805	1/2"-13 NUT GR.5	2	
	000010940	1/2" LOCK WASHER	4	
9		MOTOR GUARD		
	000018349	MOTOR GUARD FRONT ASSEMBLY	2	
	000018350	MOTOR GUARD BACK ASSEMBLY	2	
		BOLTS:		
	000010570	1/2"-13 X 1 1/4" BOLT	8	
	000010805	1/2"-13 NUT	8	
	000010940	1/2" LOCK WASHER	8	
NOT SHOWN	000008504	BELLYPLATE SECTION #1	1	
NOT SHOWN	000008875	BELLYPLATE SECTION #2	1	
NOT SHOWN	000008911	BELLYPLATE SECTION #3	1	
NOT SHOWN	00014947	BELLYPLATE DIVIDER	3	

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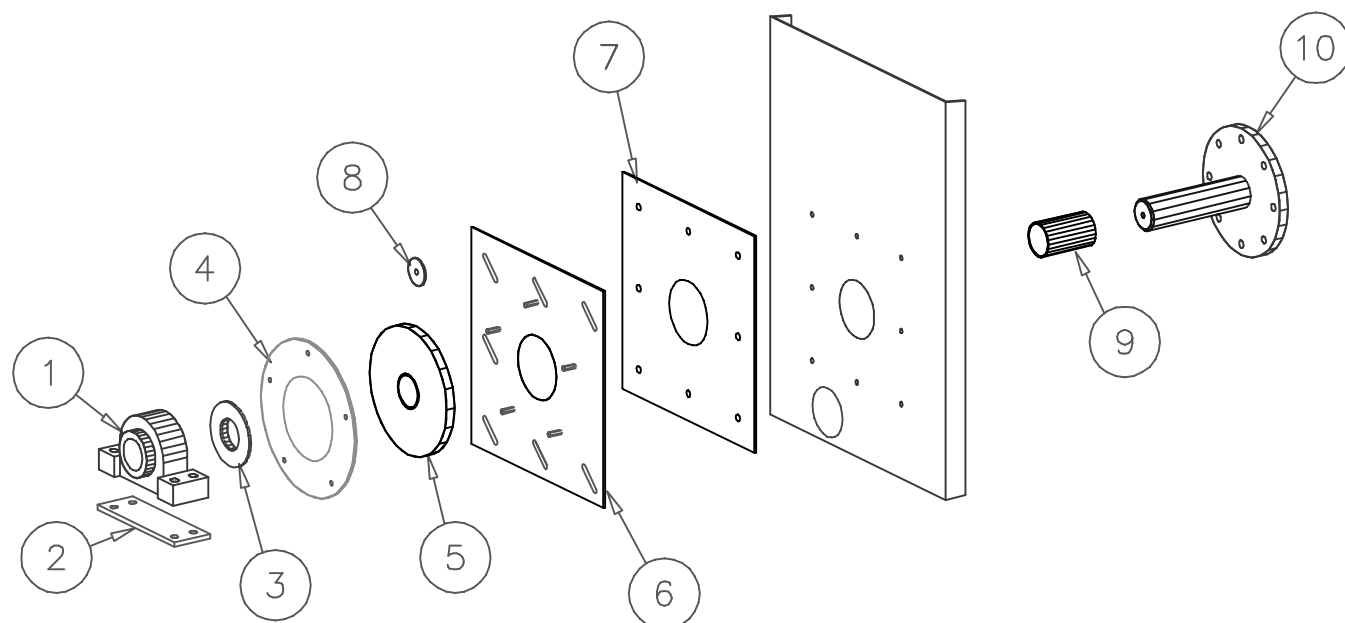
## PROJECT

30" X 24' SINGLE BLADE MILL

Greystone

## DESCRIPTION

LOWER END ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY
1	12083	BEARING	1
	10620	BOLTS: 3/4"-10 x 5" BOLT	4
	10810	3/4"-10 NUT	4
	10945	3/4" LOCK WASHER	4
	10955	3/4" FLAT WASHER	8
2	31640	BEARING SHIM (OPTIONAL)	1
3	35211	SLINGER w/COLLAR	1
4	35140	SEAL RETAINER	1
	10805	BOLTS: 1/2"-13 NUT	5
5	35280	LOWER RUBBER SEAL	1
6	35190	ADJUSTMENT PLATE	1
7	35162	ADJUSTMENT PLATE GASKET	1
8	30420	ADJUSTMENT PLATE WASHER	8
	10578	BOLTS: 1/2"-13 x 2" BOLT	8
	10805	1/2"-13 NUT	8
	10900	1/2" RUBBER BACKED WASHER	8
9	35310	WEAR SLEEVE	1
10	15879	LOWER STUB SHAFT w/o SLEEVE	1
	39004	LOWER STUB SHAFT w/SLEEVE	1

DWG. NUMBER: P3024G2

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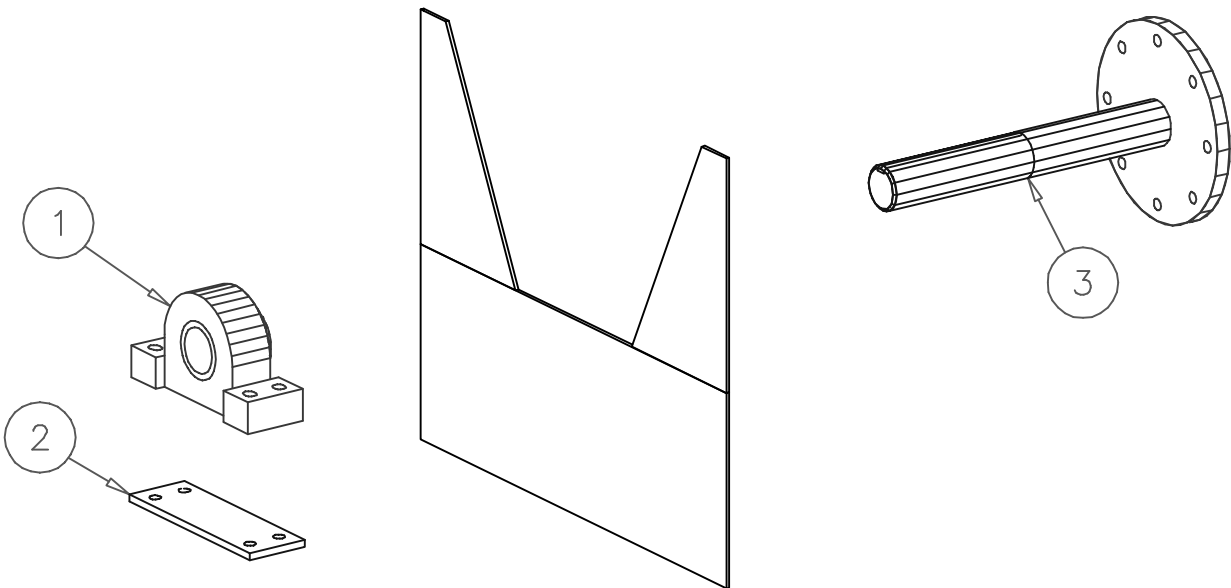
## PROJECT

30"x24' SINGLE BLADE MILL

Greystone

## DESCRIPTION

UPPER END ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY
1	12082	BEARING	1
	10620	BOLTS: 3/4"-10 x 5" BOLT	4
	10810	3/4"-10 NUT	4
	10945	3/4" LOCK WASHER	4
	10955	3/4" FLAT WASHER	8
2	31640	BEARING SHIM (OPTIONAL)	1
3	6904	UPPER STUB SHAFT ASSEMBLY	1

## PROJECT:

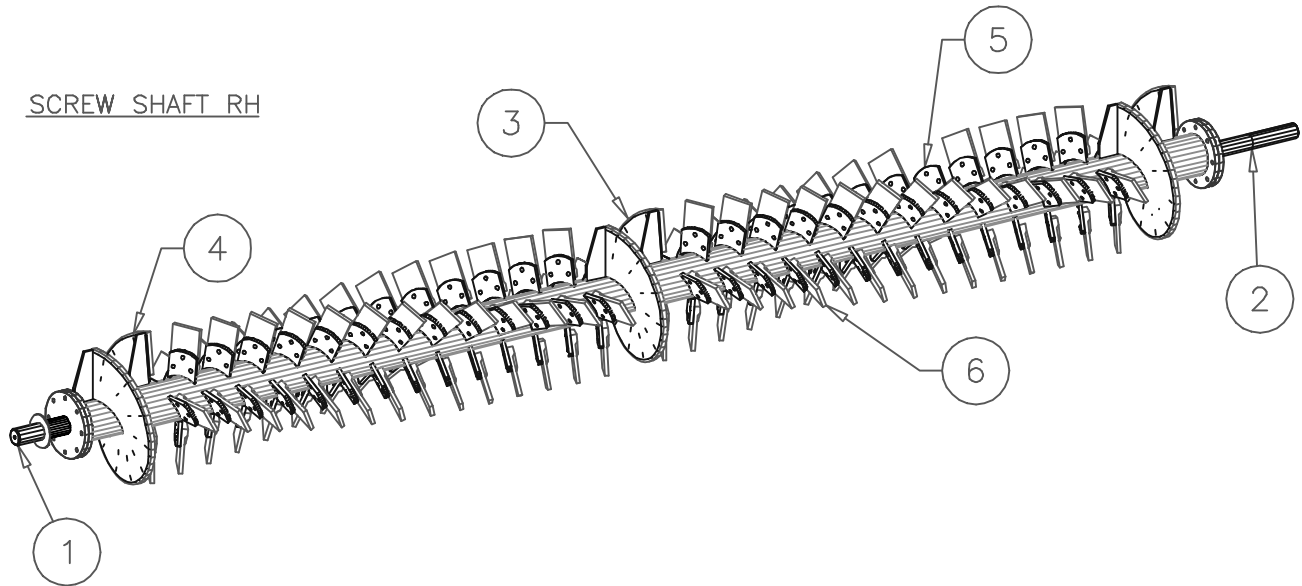
30" x 24' SINGLE BLADE MILL

GreyStone

## DESCRIPTION:

SCREW SHAFT ASSEMBLY

SCREW SHAFT RH



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1	000039004	LOWER STUB SHAFT ASSEMBLY	1	
		BOLTS:		
	000010612	3/4" - 16 X 3" BOLTS	16	
	000010815	3/4" - 16 NUTS	16	
	000010945	3/4" FLAT WASHERS	16	
2	000006904	UPPER STUB SHAFT ASSEMBLY	1	
		BOLTS:		
	000010612	3/4" - 16 X 3" BOLTS	8	
	000010815	3/4" - 16 NUTS	8	
	000010945	3/4" FLAT WASHERS	8	
<u>SCREW SHAFT RH ASSEMBLY</u>				
3	000033115	FLIGHT RH	3	
4	000014142	NI-HARD SHOE RH	36	
		BOLTS:		
	000010571	1/2"-13 x 1 1/2" SLOT-HEAD BOLTS	72	
	000010805	1/2"-13 NUTS	72	
	000010940	1/2" LOCK WASHERS	72	
	000010950	1/2" FLAT WASHERS	72	
5	000034595	PADDLE BASE	110	
6	000034530	NI-HARD PADDLE	110	
		BOLTS:		
	000010610	3/4" - 16 X 3 1/2" BOLTS	330	
	000010815	3/4" - 16 NUTS	330	
	000010832	3/4"-16 JAM NUT	330	
	000010957	3/4" FLAT WASHERS	330	

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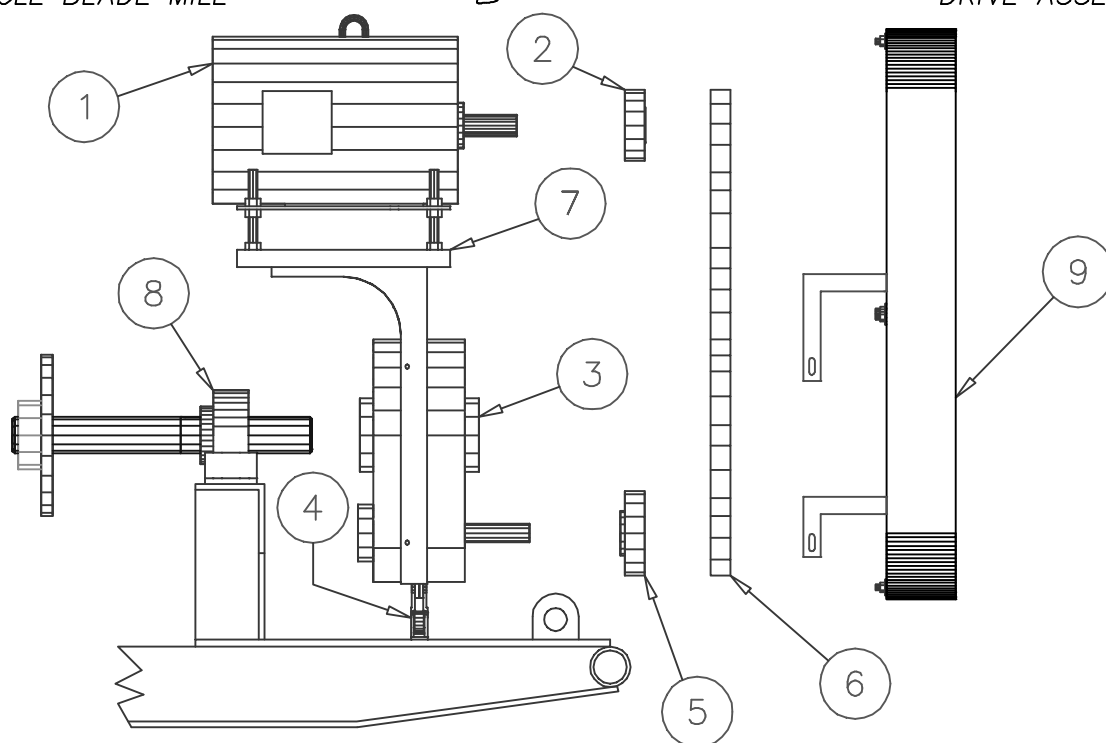
## PROJECT

30" X 24' SINGLE BLADE MILL

Greystone

## DESCRIPTION

DRIVE ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY
1		MOTOR, 25HP TEFC, 3/60/230-460 1750RPM, 284T BOLTS: 1/2"-13 x 1 1/2" BOLT 1/2"-13 NUT 1/2" LOCK WASHER	1  4 4 4
2	9	MOTOR SHEAVE 2B-5.8 QD	1
	16832	MOTOR SHEAVE BUSHING SDS 1 7/8"	1
3	17408	REDUCER DODGE TA5215H40 TB	1
	3934	REDUCER BUSHING TA5215TB 3 3/16"	1
4	17410	REDUCER TORQUE-ARM TA5215RA BOLTS: 1/2"-13 x 2" BOLT 1/2"-13 NUT 1/2" LOCK WASHER	1  2 2 2
5	14939	REDUCER SHEAVE 2B-7.0 QD	1
	16850	REDUCER SHEAVE BUSHING SK 1 5/8"	1
6	16575	V-BELT BX-88	2
7	17407	MOTOR MOUNT TA5215MM	1
8	12082	BEARING	1
9		DRIVE GUARD ASSEMBLY	1

DWG. NUMBER: P3024G5

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