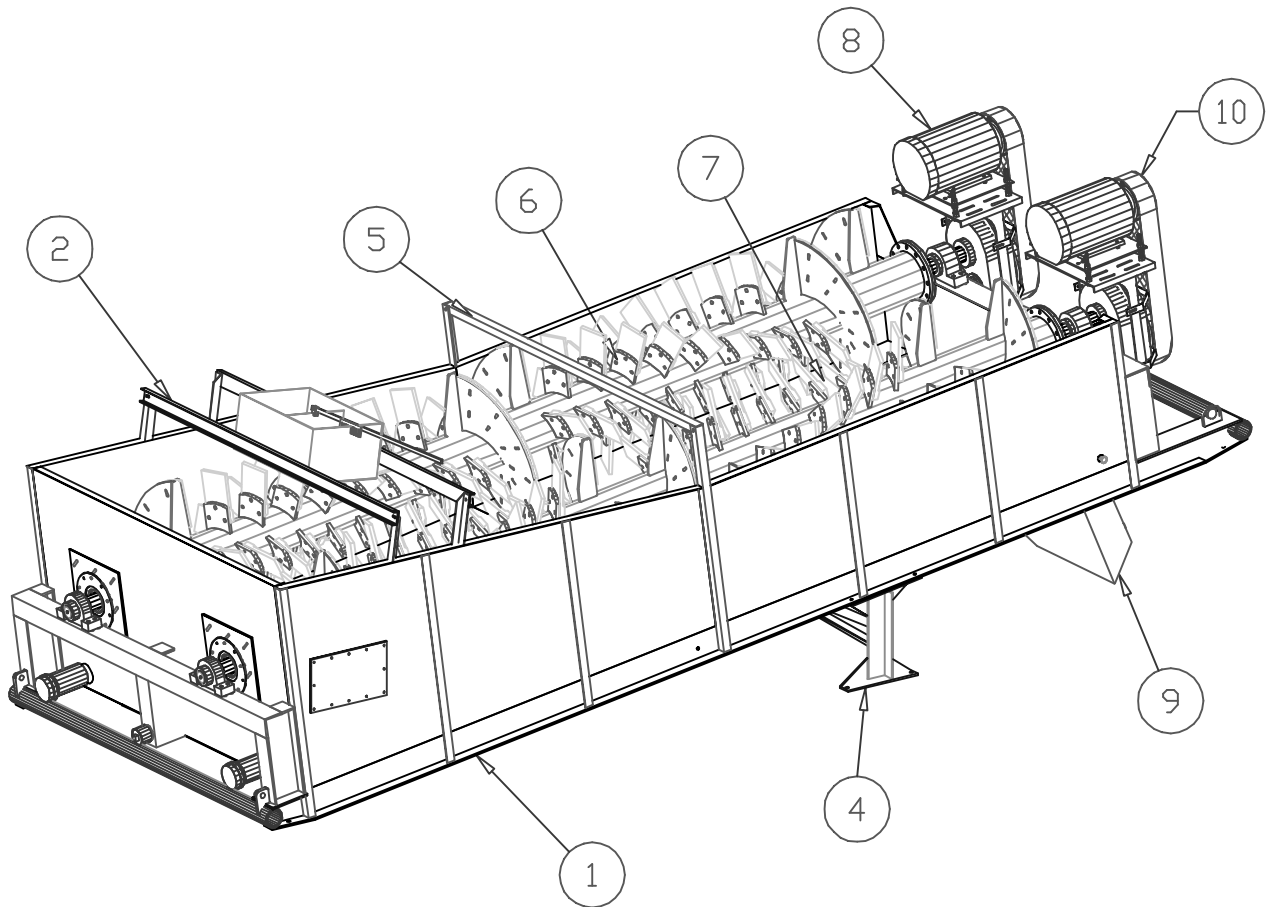


PROJECT:  
48" X 24' twin BLADE MILL

**GreyStone**

DESCRIPTION:  
OVERALL ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Ea.
1		TUB/SKID/UPRIGHT ASSEMBLY	1	
2	000080157	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)	2	
		BOLTS:		
	000010553	3/8" - 16 X 1 1/4" BOLTS	24	
	000010803	3/8" - 16 NUTS	24	
	000010942	3/8" LOCKWASHERS	24	
4	000080755	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:

48" X 24' twin BLADE MILL

*GreyStone*

## DESCRIPTION:

OVERALL ASSEMBLY

REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Ea.
5	000080127	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	000008817	SCREW SHAFT RH ASSEMBLY (complete)	1	
7	000008819	SCREW SHAFT LH ASSEMBLY (complete)	1	
8		DRIVE ASSEMBLY	1	
9	000010084	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	
10		MOTOR GUARD		
	000080140	MOTOR GUARD FRONT ASSEMBLY	2	
	000080141	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	000008811	BELLYPLATE SECTION #1	1	
NOT SHOWN	000080768	BELLYPLATE SECTION #2	1	
NOT SHOWN	000014827	BELLYPLATE DIVIDER	2	

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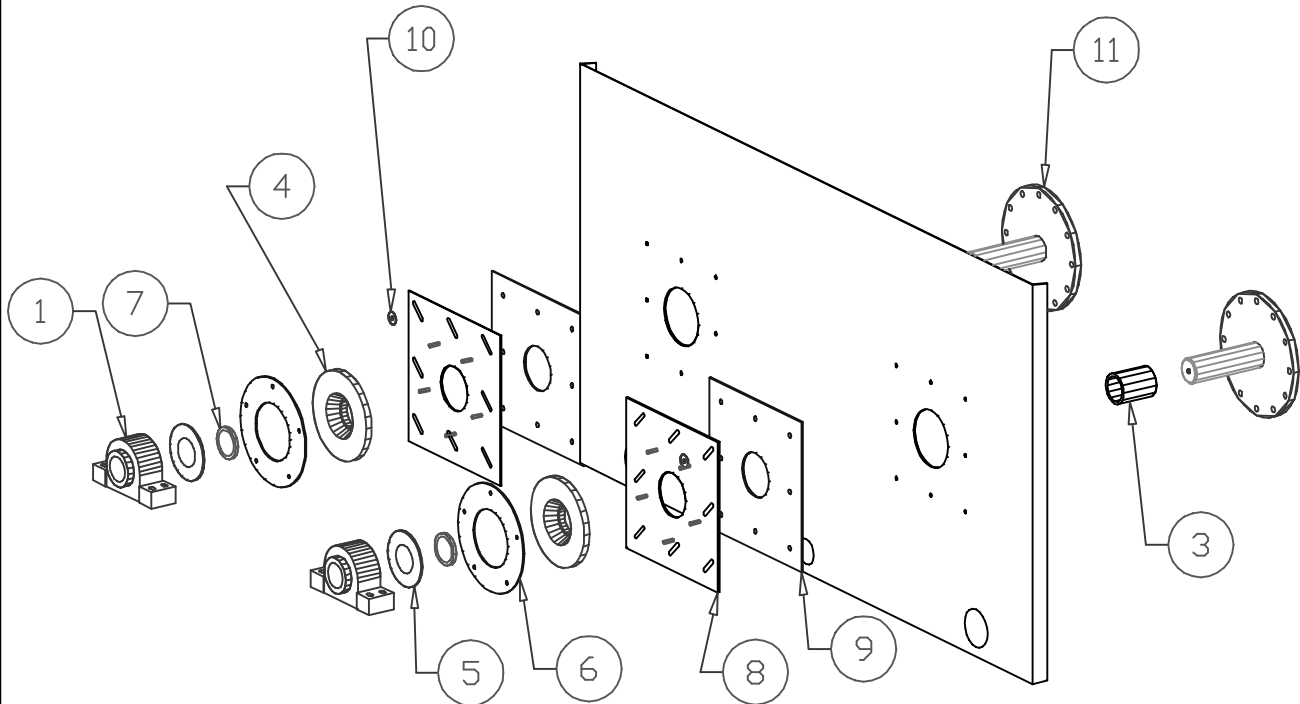
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PROJECT:  
48" X 24' TWIN BLADE MILL

*GreyStone*

DESCRIPTION:  
LOWER END ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Ea.
1	000012084	BEARING	2	
		BOLTS:		
	000010616	3/4"-10 x 4 1/2" BOLTS	8	
	000010810	3/4"-10 NUTS	8	
	000010945	3/4" LOCK WASHERS	8	
	000010955	3/4" FLAT WASHERS	16	
2	000031655	BEARING SHIM (OPTIONAL) NOT SHOWN	2	
	000010620	3/4"-10 x 5" BOLTS	8	
3	000035320	WEAR SLEEVE	2	
4	000035290	LOWER STUB SHAFT SEAL(RUBBER)	2	
5	000035221	SLINGER W/COLLAR	2	
6	000035140	SEAL RETAINER PLATE	2	
		NUTS:		
	000010805	1/2"-13 NUTS	10	
7	000036190	LOWER STUB SHAFT BUSHING SPACER	2	
8	000035190	LOWER SEAL ADJUSTMENT PLATE	2	
9	000035160	ADJUSTMENT PLATE GASKET	2	
10	000030420	ADJUSTMENT PLATE WASHER	16	
		BOLTS:		
	000010578	1/2"-13 x 2" BOLTS	16	
	000010805	1/2"-13 NUTS	16	
	000010900	1/2" WASHERS	16	
		(RUBBER BACKED)		
11	000015883	LOWER STUB SHAFT W/O SLEEVE	2	
	000039026	LOWER STUB SHAFT W/SLEEVE	2	

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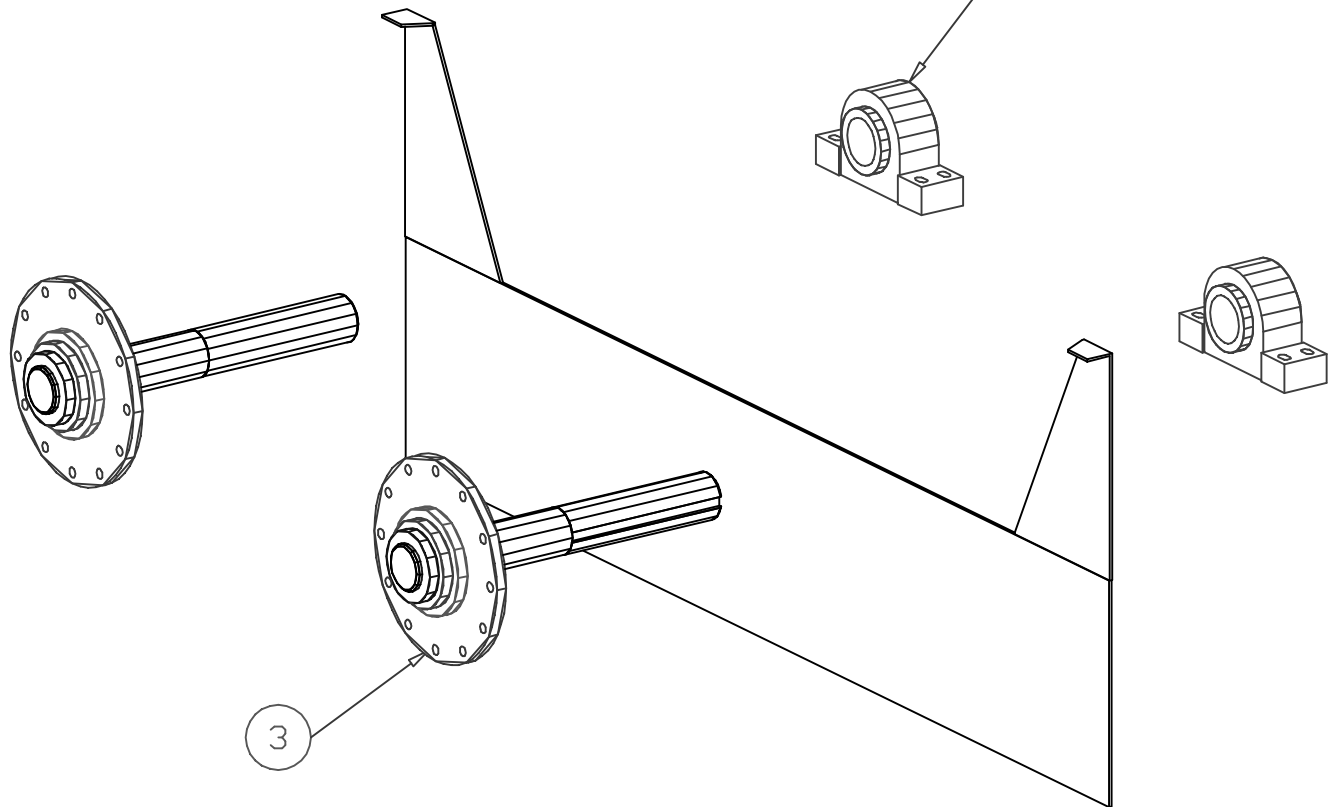
PROJECT:

48" X24' TWIN BLADE MILL

GreyStone

DESCRIPTION:

UPPER END ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Ea.
1	000012051	BEARING	2	
		BOLTS:		
	000010616	3/4"-10 x 4 1/2" BOLTS	8	
	000010810	3/4"-10 NUTS	8	
	000010945	3/4" LOCK WASHERS	8	
	000010955	3/4" FLAT WASHERS	16	
2	000031655	BEARING SHIM (OPTIONAL) NOT SHOWN	2	
	000010620	3/4"-10 x 5" BOLTS	8	
3	000011956	UPPER STUB SHAFT ASSEMBLY	2	

DWG. NUMBER: PF4824H3

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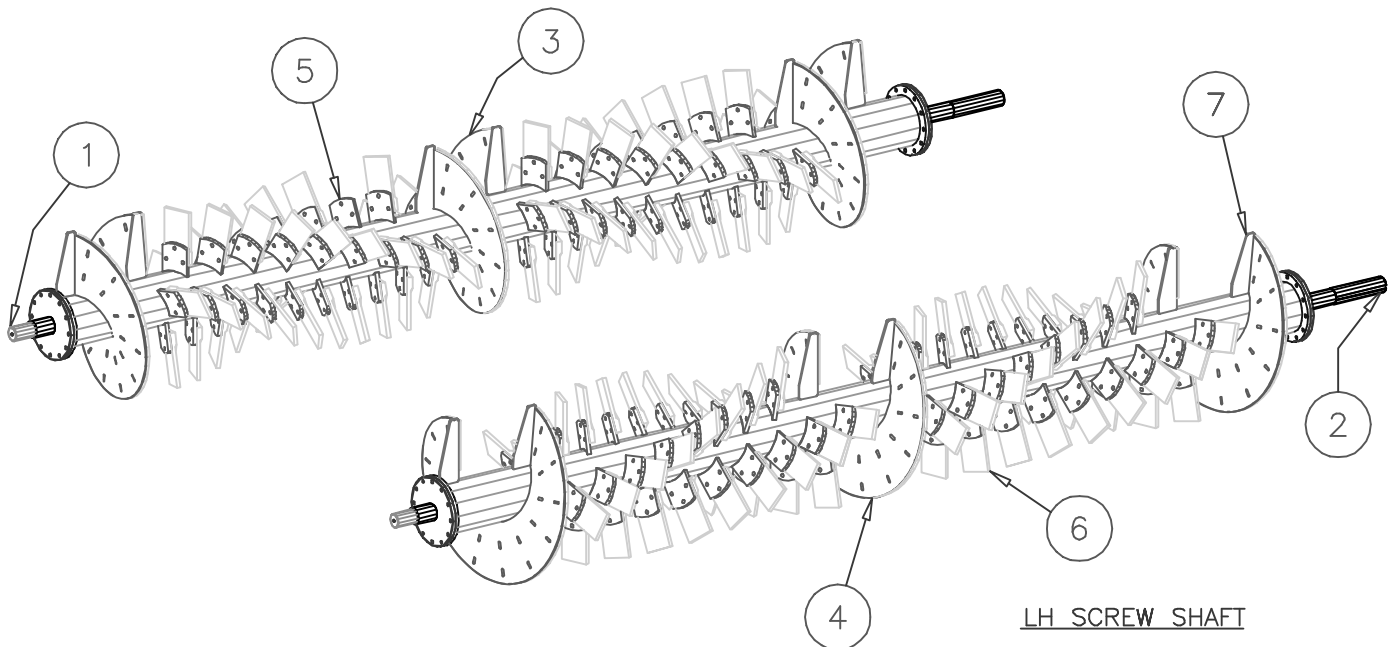
48" X 24' TWIN BLADE MILL

GreyStone

## DESCRIPTION:

SCREW SHAFTS

## RH SCREW SHAFT



## LH SCREW SHAFT

REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1	000039026	LOWER STUB SHAFT ASSEMBLY	2	
2	000011956	UPPER STUB SHAFT ASSEMBLY	2	
		BOLTS:		
	000010720	7/8"-14 x 3 1/2" BOLTS Gr. 8	48	
	000010860	7/8"-14 NUTS Gr. 8	48	
	000010947	7/8" HARDENED WASHERS	48	
	000008822	<u>RH SCREW SHAFT w/FLIGHTS</u>	1	
3	000033150	RH FLIGHT	3	
	000013368	RH WEAR SHOES	36	
	000008823	<u>LH SCREW SHAFT w/FLIGHTS</u>	1	
4	000033155	LH FLIGHT	3	
	000013367	LH WEAR SHOES	36	
		WEAR SHOE BOLTS:		
	000010571	1/2"- 13 x 1 1/2" FL.HD.BOLTS	144	
	000010805	1/2"- 13 NUTS	144	
	000010940	1/2" LOCK WASHERS	144	
	000010950	1/2" FLAT WASHERS	144	
5	000017852	PADDLE BASE	148	
6	000034730	PADDLE 44"	148	
		BOLTS PADDLE:		
	000010725	7/8"- 14 x 4" BOLTS	444	
	000010860	7/8"-14 NUTS	444	
	000010920	7/8" HARDENED WASHERS	444	
	000010840	7/8" JAMNUT	444	
7	000033670	FLIGHT GUSSETS	12	

DWG. NUMBER: PF4824H5

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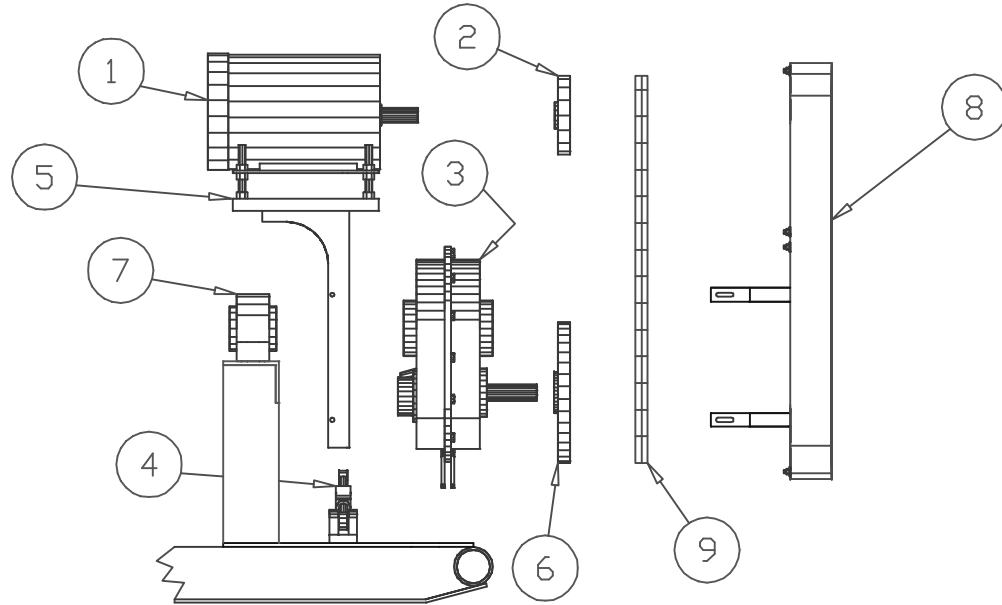
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PROJECT:  
48" X 24' TWIN BLADE MILL

**GreyStone**

DESCRIPTION:  
DRIVE ASSEMBLY



100% SCREW SPEED

REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1		MOTOR 40HP, 1750RPM, 324T	2	
		BOLTS:		
	000010572	1/2"-13 x 1 1/2" BOLT	8	
	000010805	1/2"-13 NUT	8	
	000010940	1/2" LOCK WASHER	8	
2	000003623	MOTOR SHEAVE 2B 11.0 QD	1	
	000002751	MOTOR SHEAVE BUSHING SK 2.125"	1	
3	000002324	GEAR REDUCER DODGE TA8407H40	1	
	000001094	BUSHING TA8407TB 4.4375"	2	
4		TORQUE ARM ASSEMBLY (INCLUDED w/ GEAR BOX)	2	
		BOLTS:		
	000010613	3/4"-10 X 3" BOLT	4	
	000010810	3/4"-10 NUT	4	
	000010945	3/4" LOCK WASHER	4	
5	000002323	MOTOR MOUNT TA7315/8407MM	2	
6	000000163	GEAR BOX SHEAVE 2B 20.0 QD	2	
	000016862	GEAR BOX SHEAVE BUSHING SF 2.4375"	2	
7	000012051	UPPER BEARING	2	
8		MOTOR GUARD		
	000080140	MOTOR GUARD FRONT ASSEMBLY	2	
	000080141	MOTOR GUARD BACK ASSEMBLY	2	
		BOLTS:		
	000010572	1/2"-13 x 1 1/2" BOLT	16	
	000010805	1/2"-13 NUT	16	
	000010940	1/2" LOCK WASHER	16	
9	000016555	V-BELT SIZE B-128	4	

DWG. NUMBER: PF4824H6

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