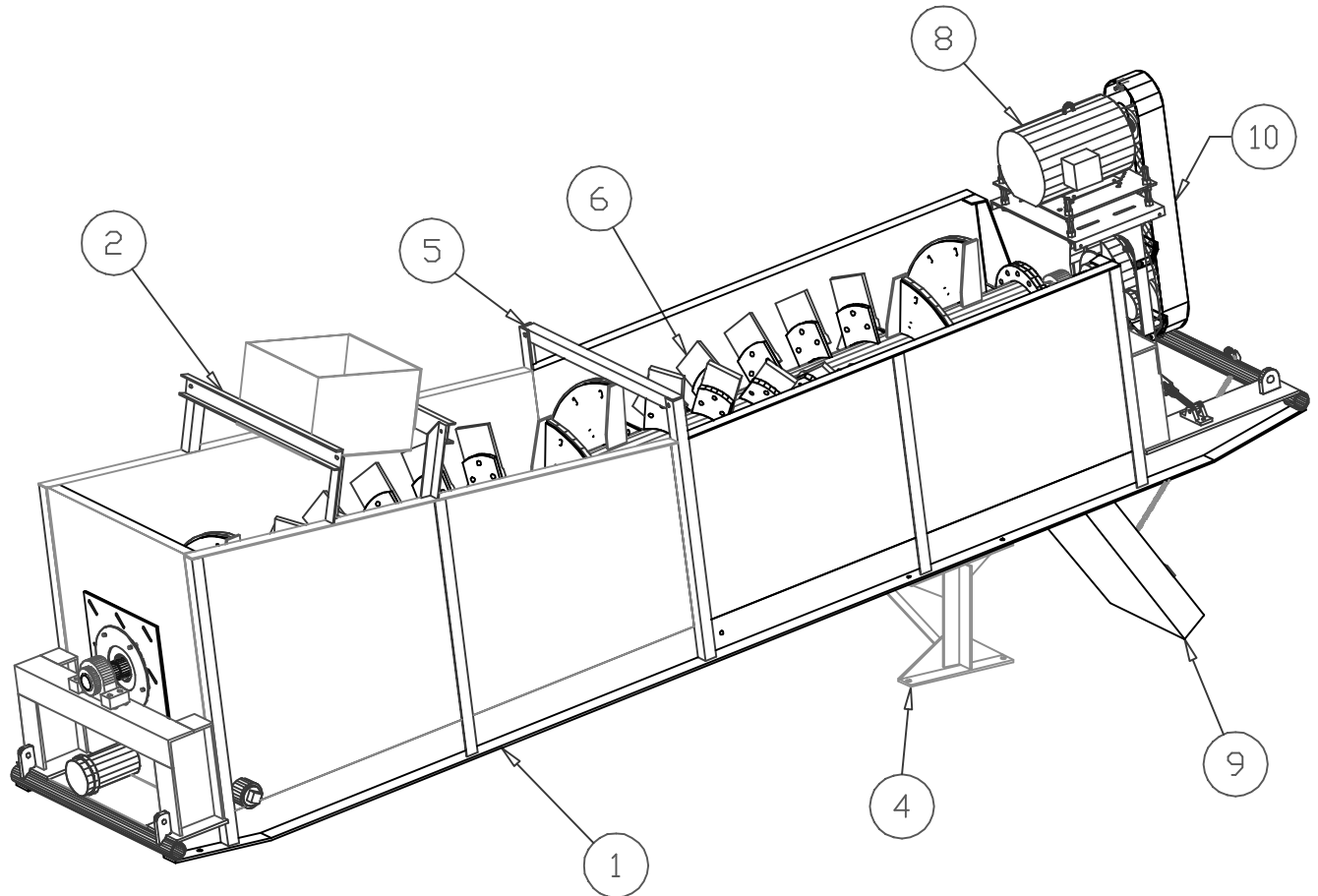


PROJECT:  
36" X 18' SINGLE BLADE MILL

**GreyStone**

DESCRIPTION:  
OVERALL ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Ea.
1		TUB/SKID/UPRIGHT ASSEMBLY	1	
2	000050357	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	000050855	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	

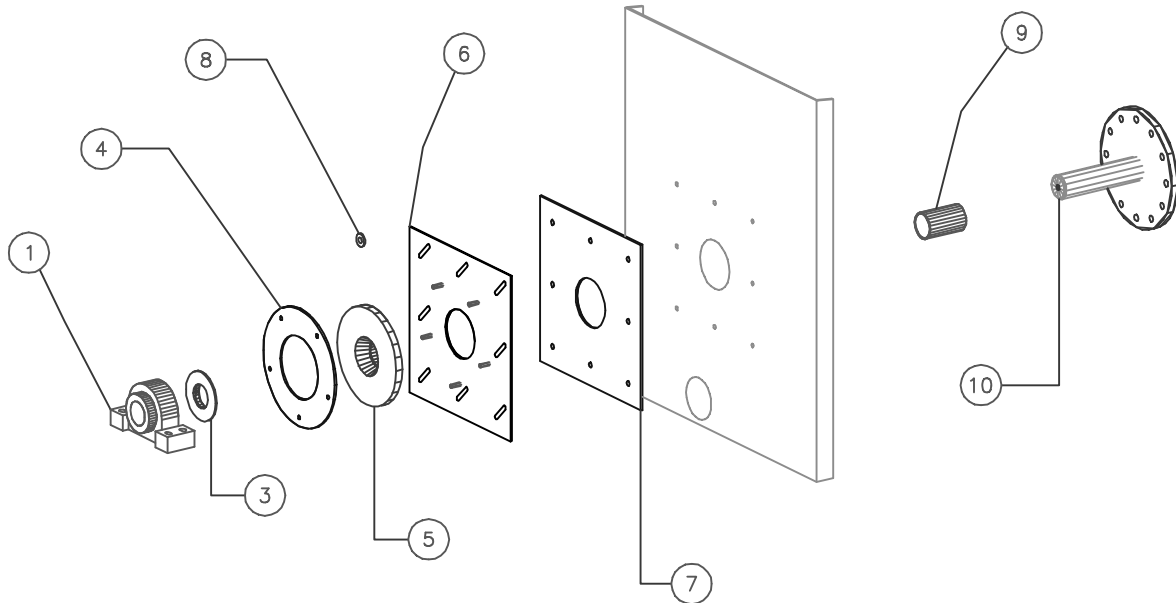
## PROJECT:

36" X 18' SINGLE BLADE MILL

**Greystone**

## DESCRIPTION:

LOWER END ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Ea.
1	000012083	BEARING	1	
		BOLTS:		
	000010620	3/4"-10 x 5" BOLTS	4	
	000010810	3/4"-10 NUTS	4	
	000010945	3/4" LOCK WASHERS	4	
	000010955	3/4" FLAT WASHERS	8	
2	000031640	BEARING SHIM OPTIONAL (NOT SHOWN)	1	
3	000035211	SLINGER W/COLLAR	1	
4	000035140	SEAL RETAINER	1	
		NUTS:		
	000010805	1/2"-13 NUTS	5	
5	000035280	LOWER STUB SHAFT SEAL	1	
6	000035190	ADJUSTMENT PLATE	1	
7	000035162	ADJUSTMENT PLATE GASKET	2	
8	000030420	ADJUSTMENT PLATE WASHER	8	
		BOLTS:		
	000010578	1/2"-13 x 2" BOLTS	8	
	000010805	1/2"-13 NUTS	8	
	000010900	1/2" WASHERS (RUBBER BACKED)	8	
9	000035310	SLEEVE	1	
10	000015881	LOWER STUB SHAFT W/O SLEEVE	1	
	000039015	LOWER STUB SHAFT W/SLEEVE		

DWG. NUMBER: PF3618G2

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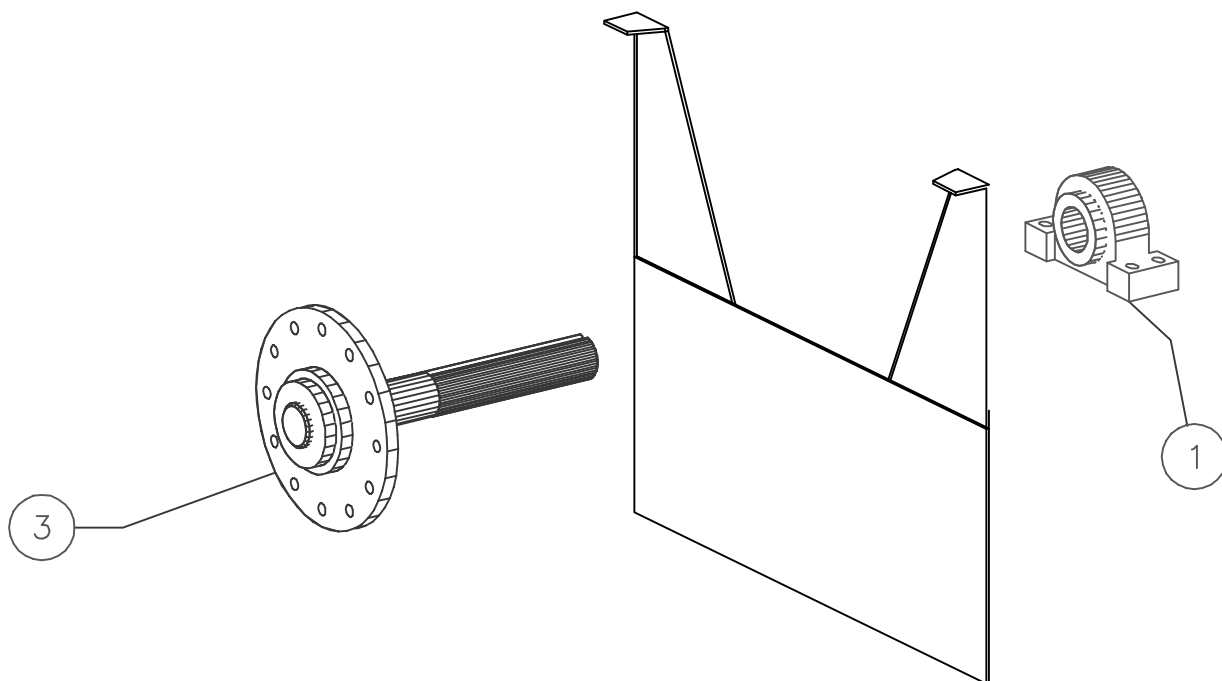
## PROJECT:

36" X 18' SINGLE BLADE MILL

*GreyStone*

## DESCRIPTION:

UPPER END ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Ea.
1	000012048	BEARING	1	
		BOLTS:		
	000010620	3/4"-10 x 5" BOLTS	4	
	000010810	3/4"-10 NUTS	4	
	000010945	3/4" LOCK WASHERS	4	
	000010955	3/4" FLAT WASHERS	8	
2	000031640	BEARING SHIM OPTIONAL (NOT SHOWN)	1	
3	000039016	UPPER STUB SHAFT ASSEMBLY	1	

DWG. NUMBER: PF3618G3

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## PROJECT:

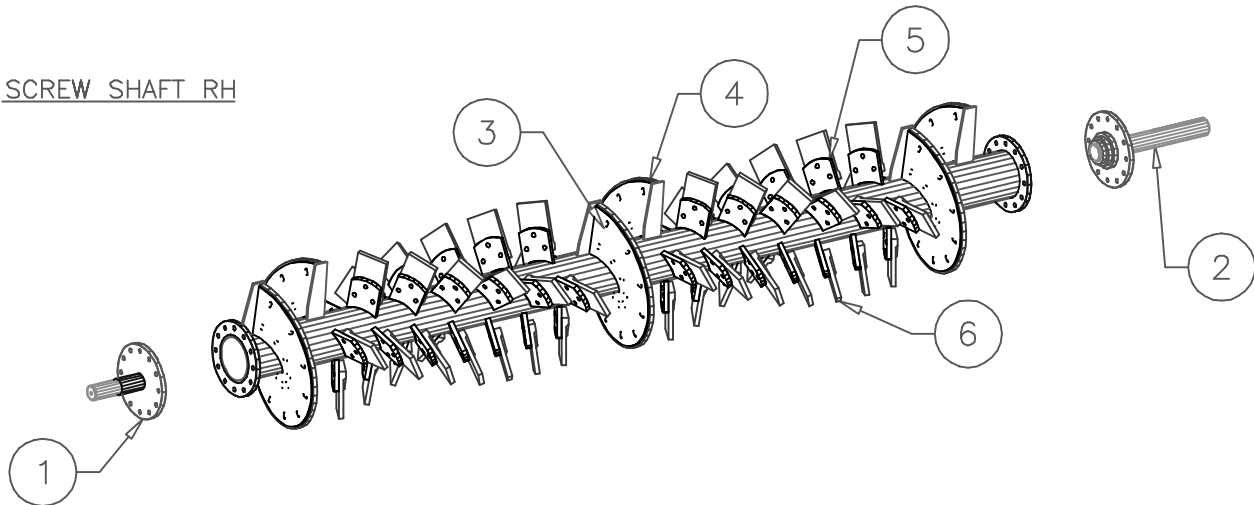
36" x 18' SINGLE BLADE MILL

GreyStone

## DESCRIPTION:

SCREW SHAFT ASSEMBLY

## SCREW SHAFT RH



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1	000039015	LOWER STUB SHAFT ASSEMBLY	1	
		BOLTS:		
	000010725	7/8"-14 x 4" BOLTS Gr. 8	12	
	000010860	7/8"-14 NUTS Gr. 8	12	
	000010920	7/8" A325 FLAT WASHERS	12	
2	000039016	UPPER STUB SHAFT ASSEMBLY	1	
		BOLTS:		
	000010725	7/8"-14 x 4" BOLTS Gr. 8	12	
	000010860	7/8"-14 NUTS Gr. 8	12	
	000010920	7/8" A325 FLAT WASHERS	12	
<u>SCREW SHAFT RH ASSEMBLY</u>				
3	000033125	FLIGHT RH	3	
4	000012768	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	000034605	PADDLE BASE	52	
6	000015080	NI-HARD PADDLE	52	
		BOLTS:		
	000010725	7/8"-14 x 4" BOLTS Gr. 8	156	
	000010860	7/8"-14 NUTS Gr. 8	156	
	000010840	7/8"-14 JAM NUTS Gr. 8	156	
	000010920	7/8" A325 FLAT WASHERS	156	

DWG. NUMBER: PF3618G5

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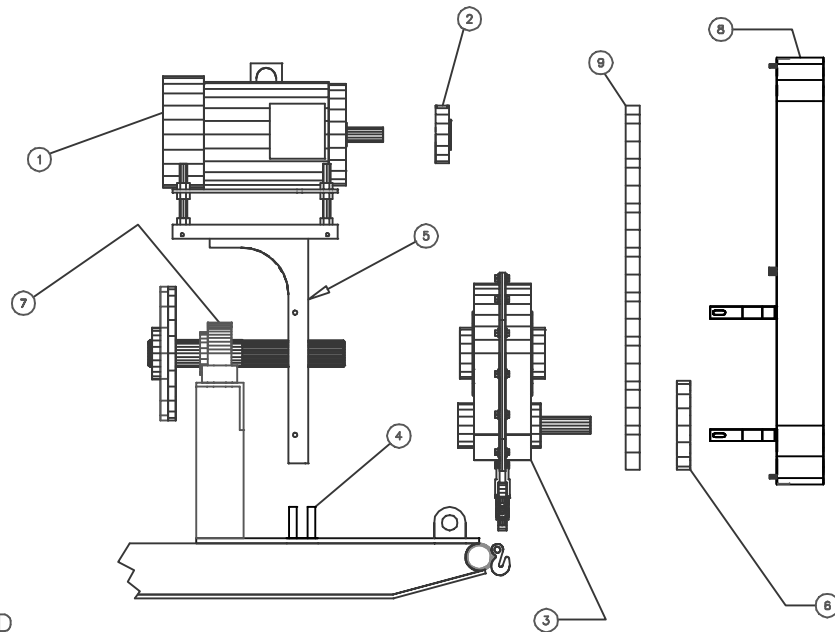
## PROJECT:

36" X 18' SINGLE BLADE MILL

*Greystone*

## DESCRIPTION:

DRIVE ASSEMBLY



100% SCREW SPEED

REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1		MOTOR 25HP, 1750RPM, 284T	1	
		BOLTS:		
	000010572	1/2"-13 x 1 1/2" BOLT	4	
	000010805	1/2"-13 NUT	4	
	000010940	1/2" LOCK WASHER	4	
2	000014939	MOTOR SHEAVE 2B 7.0 QD	1	
	000012672	BUSHING SK 1 7/8		
3	000003690	GEAR REDUCER DODGE TA6307H40	1	
	000018195	BUSHING TA6307TB 3 7/16		
4	000018194	TORQUE ARM ASSEMBLY	1	
		BOLTS:		
	000010615	3/4"-10 X 4" BOLT	1	
	000010810	3/4"-10 NUT	1	
	000010945	3/4" LOCK WASHER	1	
5	000003844	MOTOR MOUNT TA6307MM	1	
6	000003623	GEAR BOX SHEAVE 2B11.0 QD	1	
	000003262	BUSHING SK 2 3/16		
7	000012048	UPPER BEARING	1	
8	000050139	MOTOR GUARD		
	000050140	MOTOR GUARD FRONT ASSEMBLY	1	
	000050141	MOTOR GUARD BACK ASSEMBLY	1	
		BOLTS:		
	000010572	1/2"-13 x 1 1/2" BOLT	4	
	000010805	1/2"-13 NUT	4	
	000010940	1/2" LOCK WASHER	4	
9	000016545	V-BELT B-100	2	

DWG. NUMBER: PF3618C6

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