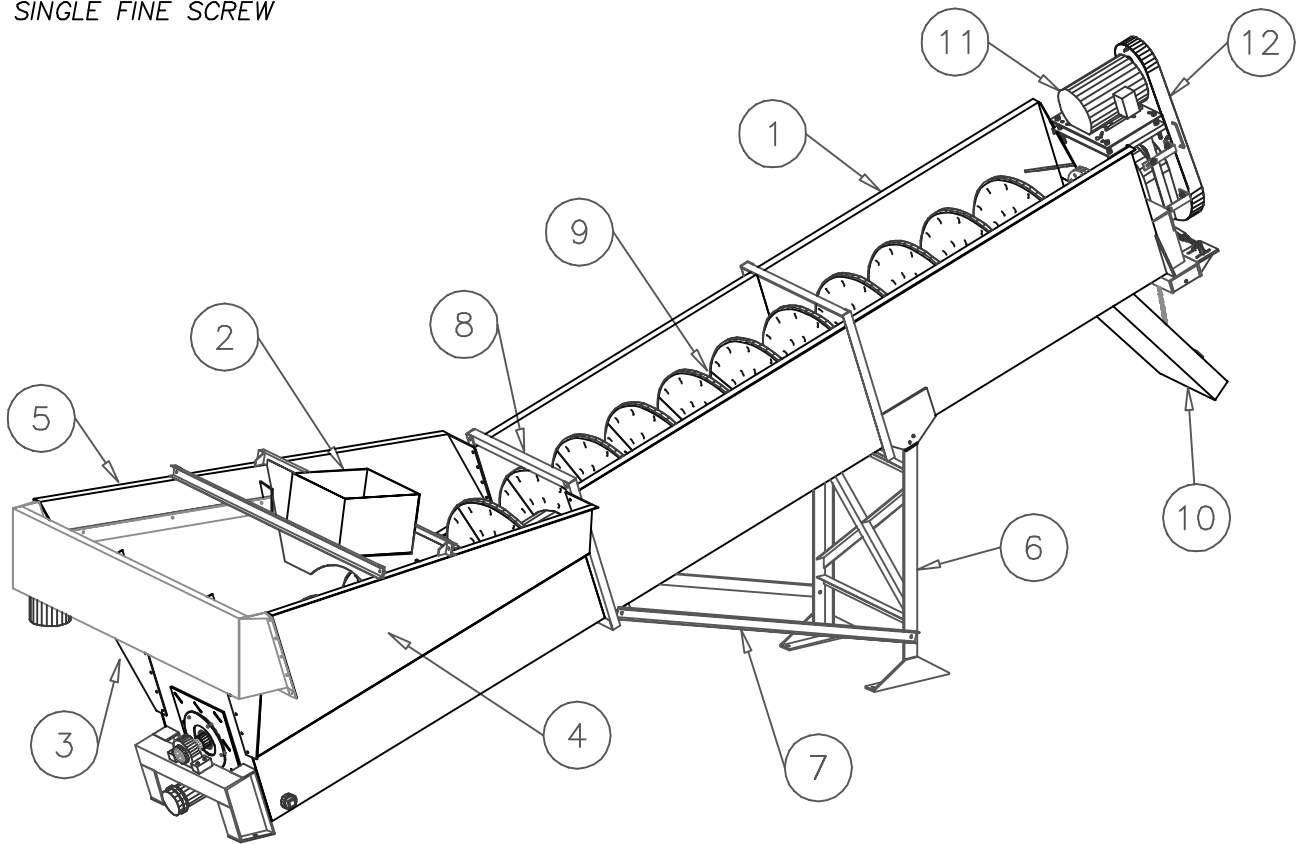


PROJECT:

36" x 25' "E"  
SINGLE FINE SCREW**GreyStone**

DESCRIPTION:

OVERALL ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1	000002044	TUB ASSEMBLY	1	
2	000038016	INFEED HOPPER ASSEMBLY	1	
		BOLTS:		
	000010570	1/2"-13 x 1 1/4" BOLTS	4	
	000010805	1/2"-13 NUTS	4	
	000010940	1/2" LOCK WASHERS	4	
3	000015103	OVERFLOW TROUGH	1	
		BOLTS:		
	000010570	1/2"-13 x 1 1/4" BOLTS	27	
	000010805	1/2"-13 NUTS	27	
	000010940	1/2" LOCK WASHERS	27	
4	000015092	WING RH	1	
		BOLTS:		
	000010570	1/2"-13 x 1 1/4" BOLTS	30	
	000010805	1/2"-13 NUTS	30	
	000010940	1/2" LOCK WASHERS	30	
5	000015093	WING LH	1	
		BOLTS:		
	000010570	1/2"-13 x 1 1/4" BOLTS	30	
	000010805	1/2"-13 NUTS	30	
	000010940	1/2" LOCK WASHERS	30	

DWG. NUMBER: PF3625E1

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PROJECT:

36" x 25' "E"  
SINGLE FINE SCREW*GreyStone*

DESCRIPTION:

OVERALL ASSEMBLY

REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
6	000039021	TIP FRAME ASSEMBLY	1	
		BOLTS:		
	000010605	3/4"-10 x 2" BOLTS	4	
	000010810	3/4"-10 NUTS	4	
	000010945	3/4" LOCK WASHERS	4	
7	000030376	TIP FRAME KNEE BRACE	2	
		BOLTS: (EACH)		
	000010605	3/4"-10 x 2" BOLTS	2	
	000010810	3/4"-10 NUTS	2	
	000010945	3/4" LOCK WASHERS	2	
8	000033404	TUB FRAME CROSS MEMBER	2	
		BOLTS: (EACH)		
	000010605	3/4"-10 x 2" BOLTS	2	
	000010810	3/4"-10 NUTS	2	
	000010945	3/4" LOCK WASHERS	2	
9	000045010	SCREW SHAFT RH ASSEMBLY	1	
10	000011977	DISCHARGE CHUTE ASSEMBLY (OPTIONAL)	1	
		BOLTS:		
	000010580	1/2"-13 X 2 1/2" BOLT	2	
	000010805	1/2"-13 NUT	2	
	000010940	1/2" LOCK WASHER	2	
	000010950	1/2" FLAT WASHER	4	
11		DRIVE ASSEMBLY	1	
12	000012622	V-BELT GUARD ASSEMBLY	1	
		BOLTS:		
	000010570	1/2"-13 X 1 1/4" BOLT	4	
	000010572	1/2"-13 X 1 1/2" BOLT	4	
	000010805	1/2"-13 NUT	8	
	000010940	1/2" LOCK WASHER	8	
	000010950	1/2" FLAT WASHER	8	
---	000005588	PIPE CAP 6" PVC	1	
---	000016059	PIPE PLUG 3" PVC	1	
---	000015010	SILICONE CAULK (TUBE)	3	

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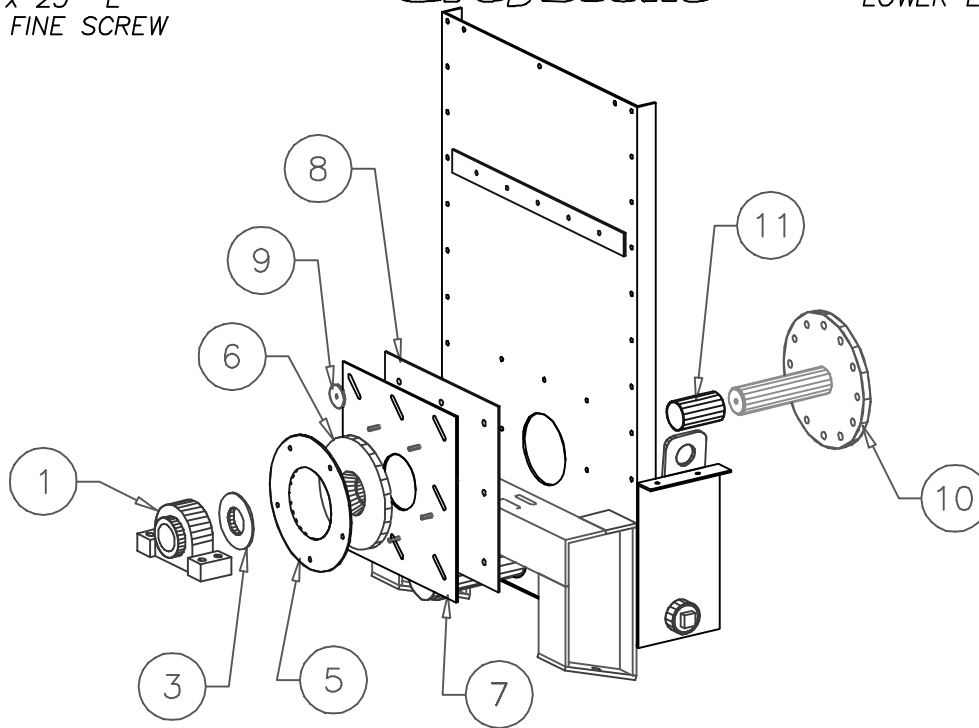
PROJECT:

36" x 25' "E"  
SINGLE FINE SCREW

GreyStone

DESCRIPTION:

LOWER END ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
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	
5	000035140	SEAL RETAINER PLATE	1	
		BOLTS:		
	000010805	1/2"-13 NUTS	5	
	000010940	1/2" LOCK WASHERS	5	
6	000035280	RUBBER SEAL	1	
7	000035190	LOWER SEAL ADJUSTMENT PLATE	1	
8	000035162	ADJUSTMENT PLATE GASKET	1	
9	000030420	ADJUSTMENT PLATE WASHER	8	
		BOLTS:		
	000010578	1/2"-13x2" BOLTS	8	
	000010805	1/2"-13 NUTS	8	
	000010900	1/2" WASHERS (RUBBER BACKED)	8	
10	000015881	LOWER STUB SHAFT w/o SLEEVE	1	
	000039015	LOWER STUB SHAFT w/SLEEVE	1	
11	000035310	WEAR SLEEVE	1	

DWG. NUMBER: PF3625E2

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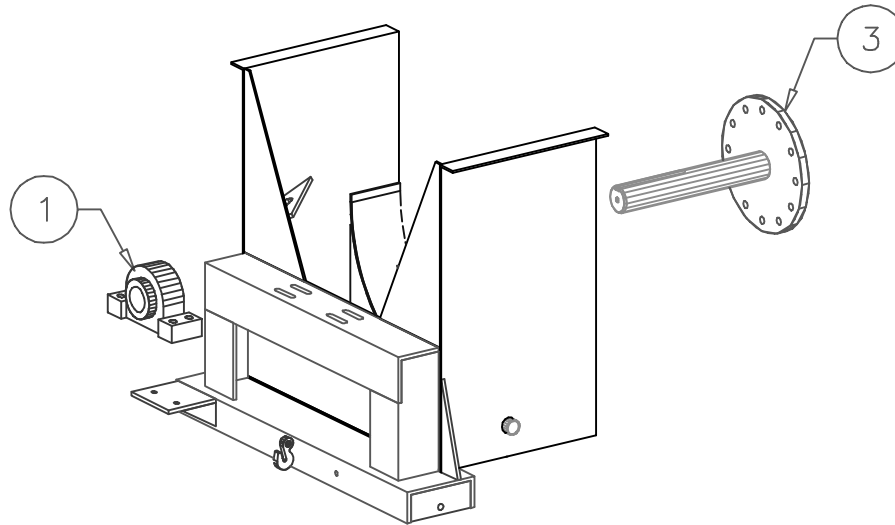
PROJECT:

36" x 25' "E"  
SINGLE FINE SCREW

*GreyStone*

DESCRIPTION:

UPPER END ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1	000012082	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	000004010	UPPER STUB SHAFT ASSEMBLY	1	

DWG. NUMBER: PF3625E3

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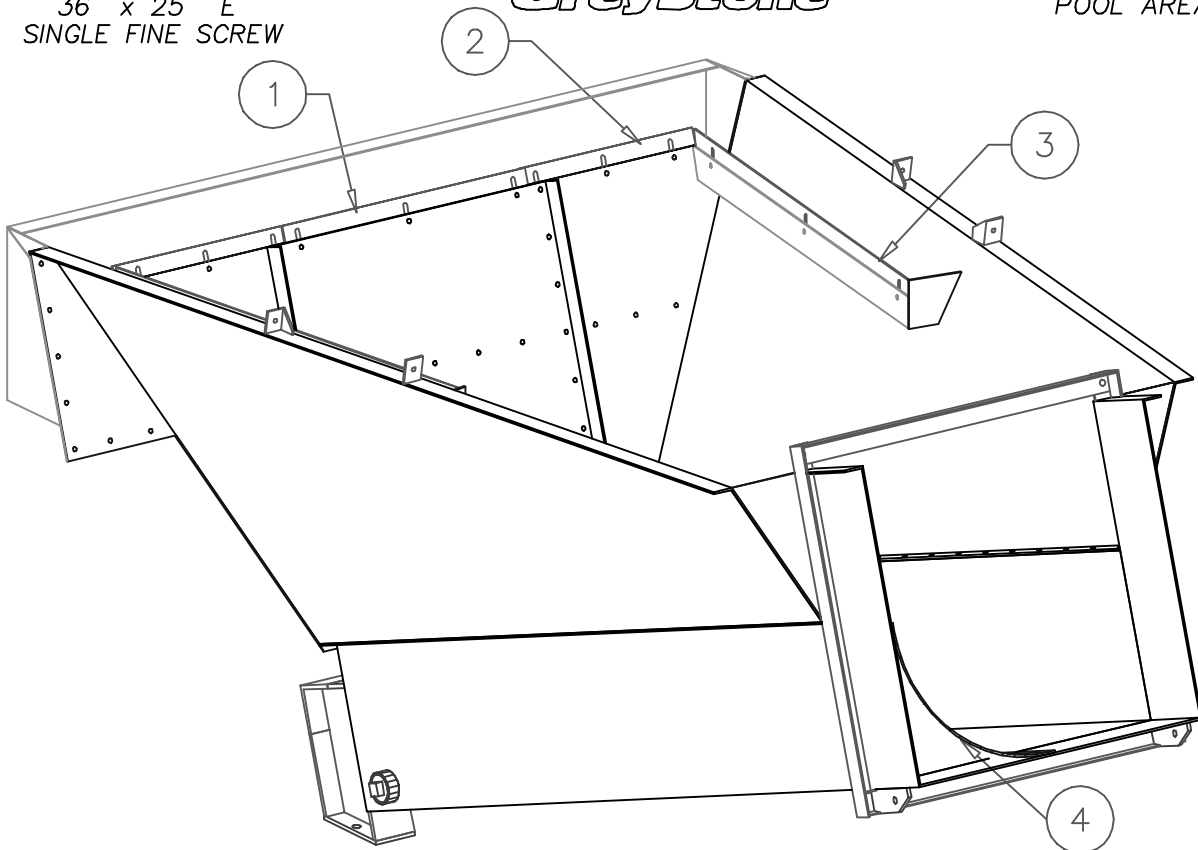
PROJECT:

36" x 25' "E"  
SINGLE FINE SCREW

GreyStone

DESCRIPTION:

POOL AREA



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1	000015090	WEIR BACK PLATE	1	
		BOLTS:		
	000010572	1/2"-13 x 1 1/2" BOLTS	3	
	000010805	1/2"-13 NUTS	3	
	000010940	1/2" LOCK WASHERS	3	
	000010950	1/2" FLAT WASHERS	3	
2	000015111	WEIR WING BACK PLATE	2	
		BOLTS: (PER PLATE)		
	000010572	1/2"-13 x 1 1/2" BOLTS	3	
	000010805	1/2"-13 NUTS	3	
	000010940	1/2" LOCK WASHERS	3	
	000010950	1/2" FLAT WASHERS	3	
3	000015109	WEIR WING SIDE PLATE	2	
		BOLTS: (PER PLATE)		
	000010572	1/2"-13 x 1 1/2" BOLTS	3	
	000010805	1/2"-13 NUTS	3	
	000010940	1/2" LOCK WASHERS	3	
	000010950	1/2" FLAT WASHERS	3	
4	000039056	BELLYPAN SECTION #1	1	
	000015091	BELLYPAN SECTION #2	1	
	000039057	BELLYPAN SECTION #3	1	
	000039058	BELLYPAN DIVIDER	3	

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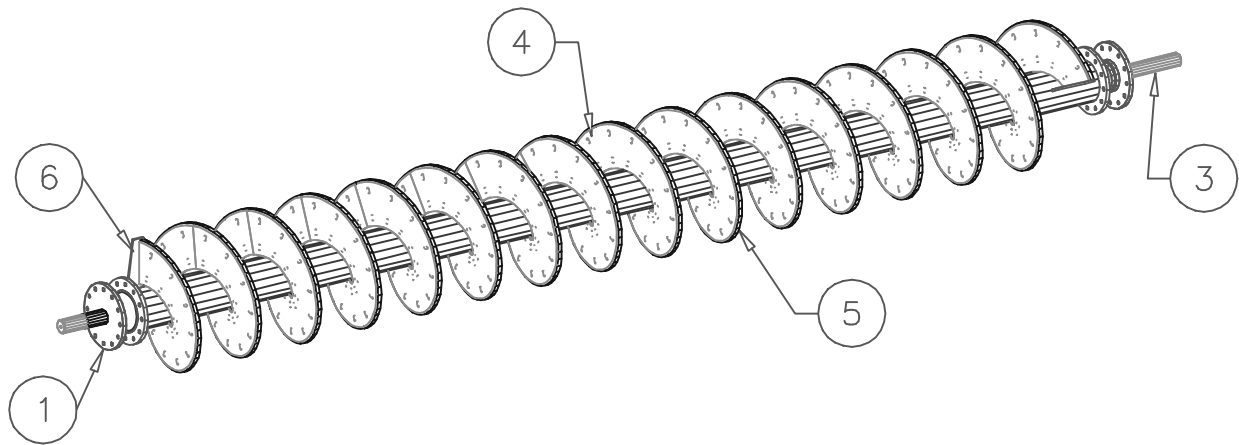
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PROJECT:

36" x 25' "E"  
SINGLE FINE SCREW*GreyStone*

DESCRIPTION:

SCREW SHAFT ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1	000039015	LOWER STUB SHAFT ASSEMBLY w/SLEEVE	1	
		BOLTS:		
	000010720	7/8"-14 x 3 1/2" BOLTS Gr. 8	12	
	000010860	7/8"-14 NUTS Gr. 8	12	
	000010947	7/8" LOCK WASHERS	12	
3	000004010	UPPER STUB SHAFT ASSEMBLY	1	
		BOLTS:		
	000010720	7/8"-14 x 3 1/2" BOLTS Gr. 8	12	
	000010860	7/8"-14 NUTS Gr. 8	12	
	000010947	7/8" LOCK WASHERS	12	
**	000045192	SCREW SHAFT RH w/RUBBER SHOES	1	
***	000011973	SCREW SHAFT RH w/FLIGHTS	1	
4	000033125	FLIGHT RH	15 1/2	
5	000035560	RUBBER SHOE	186	
		BOLTS:		
	000010570	1/2"-13 x 1 1/4" BOLT	372	
	000010805	1/2"-13 NUTS	372	
	000010940	1/2" LOCK WASHERS	372	
	000010950	1/2" FLAT WASHERS	372	
6	000033650	FLIGHT GUSSET	2	

DWG. NUMBER: PF3625E5

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DESCRIPTION:  
DRIVE ASSEMBLY

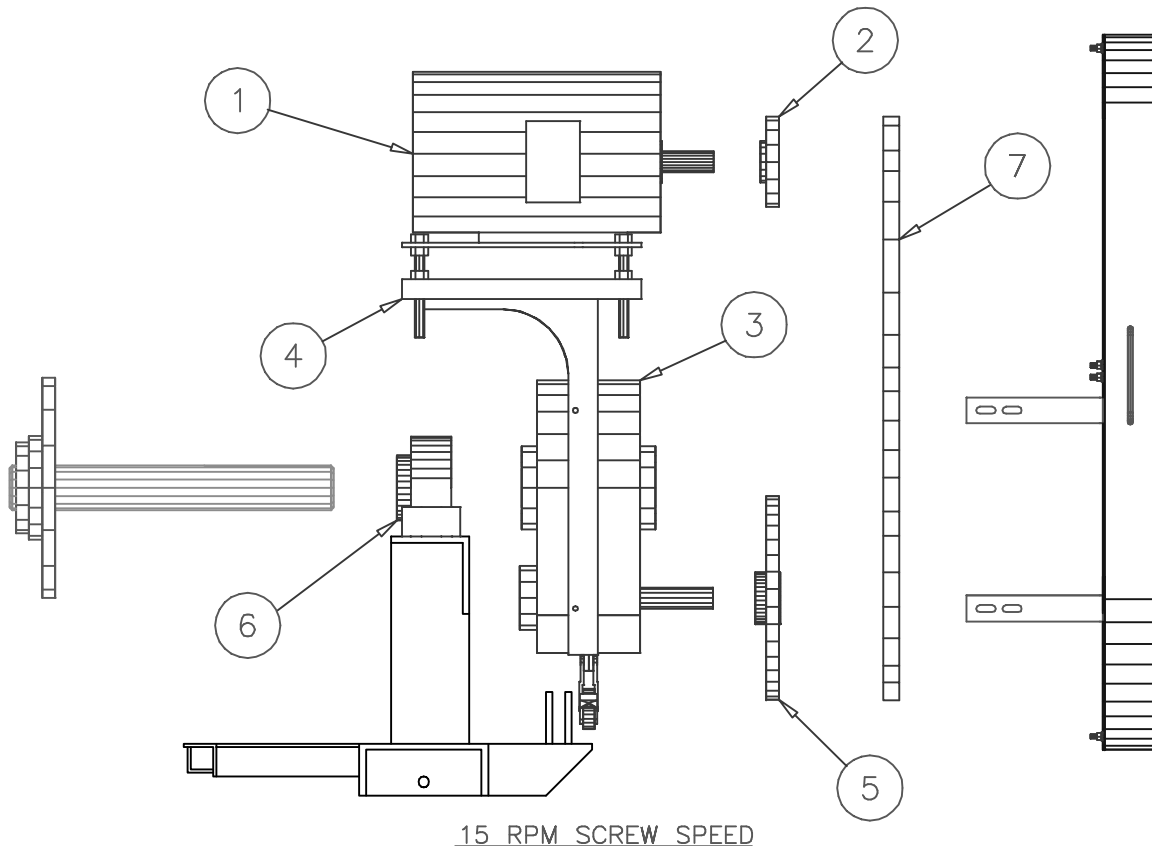
20 RPM SCREW SPEED

<u>REF. NUMBER</u>	<u>PART NUMBER</u>	<u>PART NAME</u>	<u>QUANTITY</u>	<u>Wt.Lbs.Eq.</u>
1		MOTOR 15HP/1750RPM/254T	1	
		BOLTS: (PER MOTOR)		
	000010572	1/2"-13 x 1 1/2" BOLT	2	
	000010805	1/2"-13 NUT	2	
	000010940	1/2" LOCK WASHER	2	
2	000007360	MOTOR SHEAVE 1B-6.6 QD	1	
	000016830	MOTOR SHEAVE BUSHING SDS 1 5/8"	1	
3	000017408	GEAR REDUCER BRAND/MODEL DODGE TA5215H40	1	
4	000017407	REDUCER MOTOR MOUNT DODGE TA5215MM	1	
	000003934	GEAR BOX BUSHING TA5215TB 3 3/16"	1	
	000017410	TORQUE ARM ASSEMBLY TA5215RA	1	
		BOLTS:		
	000010615	3/4"-10 X 4" BOLT	1	
	000010810	3/4"-10 NUT	1	
	000010945	3/4" LOCK WASHER	1	
5	000000169	GEAR BOX SHEAVE 1B-15.4 QD	1	
	000016850	GEAR BOX SHEAVE BUSHING SK 1 5/8"	1	
6	000012082	UPPER BEARING	1	
7	000016573	BELT SIZE BX-100	1	

PROJECT:  
36" X 25' "E" SINGLE FINE SCREW

**GreyStone**

DESCRIPTION:  
DRIVE ASSEMBLY



15 RPM SCREW SPEED

REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1		MOTOR 10HP/1750RPM/215T	1	
		BOLTS: (PER MOTOR)		
	000010572	1/2"-13 x 1 1/2" BOLT	2	
	000010805	1/2"-13 NUT	2	
	000010940	1/2" LOCK WASHER	2	
2	000006954	MOTOR SHEAVE 1B-4.8 QD	1	
	000014663	MOTOR SHEAVE BUSHING SDS 1 3/8"	1	
3	000017408	GEAR REDUCER BRAND/MODEL DODGE TA5215H40	1	
4	000017407	REDUCER MOTOR MOUNT DODGE TA5215MM	1	
	000003934	GEAR BOX BUSHING TA5215TB 3 3/16"	1	
	000017410	TORQUE ARM ASSEMBLY TA5215RA	1	
		BOLTS:		
	000010615	3/4"-10 X 4" BOLT	1	
	000010810	3/4"-10 NUT	1	
	000010945	3/4" LOCK WASHER	1	
5	000000169	GEAR BOX SHEAVE 1B-15.4 QD	1	
	000016850	GEAR BOX SHEAVE BUSHING SK 1 5/8"	1	
6	000012082	UPPER BEARING	1	
7	000016595	BELT SIZE BX-96	1	

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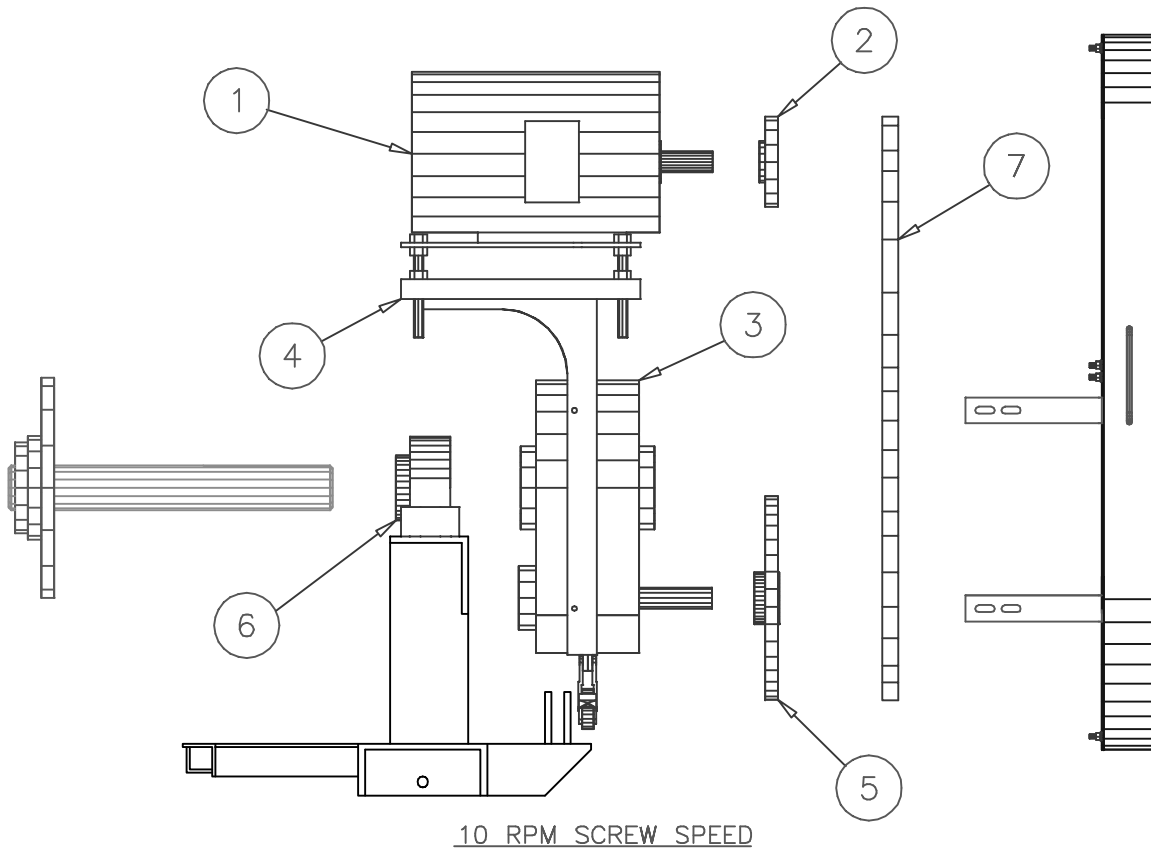
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PROJECT:  
36" X 25' "E" SINGLE FINE SCREW

**GreyStone**

DESCRIPTION:  
DRIVE ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1		MOTOR 7.5HP/1750RPM/213T	1	
		BOLTS: (PER MOTOR)		
	000010572	1/2"-13 x 1 1/2" BOLT	2	
	000010805	1/2"-13 NUT	2	
	000010940	1/2" LOCK WASHER	2	
2	000000157	MOTOR SHEAVE 1B-3.8 QD	1	
	000013622	MOTOR SHEAVE BUSHING SH 1 3/8"	1	
3	000017408	GEAR REDUCER BRAND/MODEL DODGE TA5215H40	1	
4	000017407	REDUCER MOTOR MOUNT DODGE TA5215MM	1	
	000003934	GEAR BOX BUSHING TA5215TB 3 3/16"	1	
	000017410	TORQUE ARM ASSEMBLY TA5215RA	1	
		BOLTS:		
	000010615	3/4"-10 X 4" BOLT	1	
	000010810	3/4"-10 NUT	1	
	000010945	3/4" LOCK WASHER	1	
5	000003267	GEAR BOX SHEAVE 1B-18.4 QD	1	
	000016850	GEAR BOX SHEAVE BUSHING SK 1 5/8"	1	
6	000012082	UPPER BEARING	1	
7	000016573	BELT SIZE BX-100	1	

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