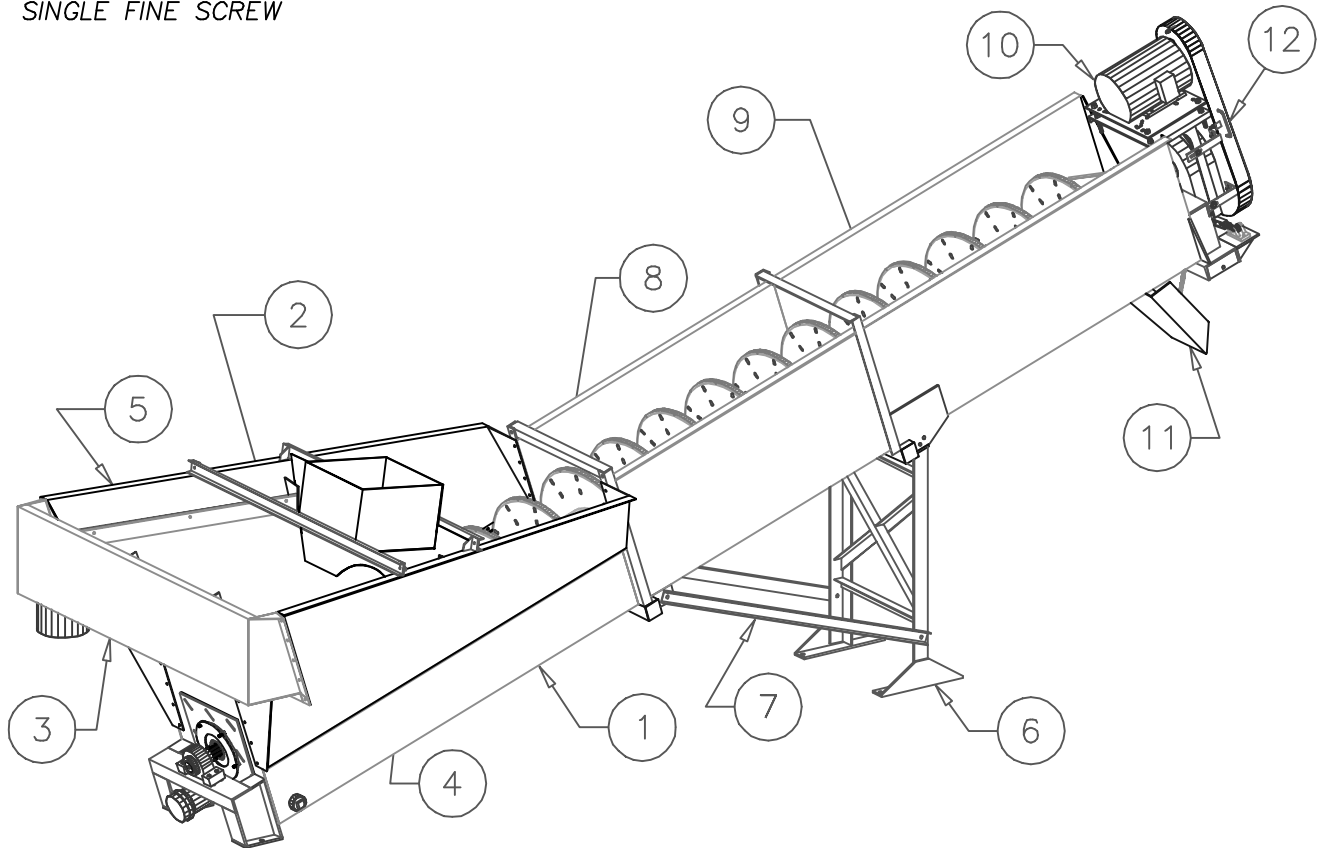


PROJECT:

30" x 24' "E"
SINGLE FINE SCREW*GreyStone*

DESCRIPTION:

OVERALL ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1	REF 1476	TUB ASSEMBLY	1	
2	000016526	INFEED HOPPER ASSEMBLY	1	
	000010570	BOLTS: 1/2"-13 x 1 1/4" BOLTS	4	
	000010805	1/2"-13 NUTS	4	
	000010940	1/2" LOCK WASHERS	4	
3	000016499	OVERFLOW ASSEMBLY	1	
	000010570	BOLTS: 1/2"-13 x 1 1/4" BOLTS	26	
	000010805	1/2"-13 NUTS	26	
	000010940	1/2" LOCK WASHERS	26	
	000010950	1/2" FLAT WASHERS	4	
4	000015092	WING ASSEMBLY RH	1	
	000010570	BOLTS: 1/2"-13 x 1 1/4" BOLTS	36	
	000010805	1/2"-13 NUTS	36	
	000010940	1/2" LOCK WASHERS	36	
	000010950	1/2" FLAT WASHERS	6	

DWG. NUMBER: PF3024E1

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DATE: 10/17/06

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PROJECT:

30" x 24' "E"
SINGLE FINE SCREW

GreyStone

DESCRIPTION:

OVERALL ASSEMBLY

REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Ea.
5	000015093	WING ASSEMBLY LH	1	
		BOLTS:		
	000010570	1/2"-13 x 1 1/4" BOLTS	36	
	000010805	1/2"-13 NUTS	36	
	000010940	1/2" LOCK WASHERS	36	
	000010950	1/2" FLAT WASHERS	6	
6	000016626	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	000015646	TIP FRAME SUPPORT KNEE BRACE	2	
		BOLTS: (PER SUPPORT)		
	000010605	3/4"-10 x 2" BOLT	4	
	000010810	3/4"-10 NUTS	4	
	000010945	3/4" LOCK WASHERS	4	
8	000007564	TUB FRAME UPRIGHT TOP SUPPORT	2	
		BOLTS: (PER CROSS MEMBER)		
	000010605	3/4"-10 x 2" BOLTS	2	
	000010810	3/4"-10 NUTS	2	
	000010945	3/4" LOCK WASHERS	2	
9	000016268	SCREW SHAFT RH ASSEMBLY	1	
10		DRIVE ASSEMBLY	1	
11	000015668	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" WASHER	4	
12	000012622	MOTOR GUARD	1	
		BOLTS:		
	000010570	1/2"-13 X 1 1/4" BOLT	4	
	000010572	1/2"-13 X 1 1/2" BOLT	4	
	000010950	WASHER FLAT 1/2" USS ZINC	8	
	000010940	WASHER LOCK 1/2" ZINC	8	
	000010805	NUT 1/2"-13 HH Gr5 ZINC	8	

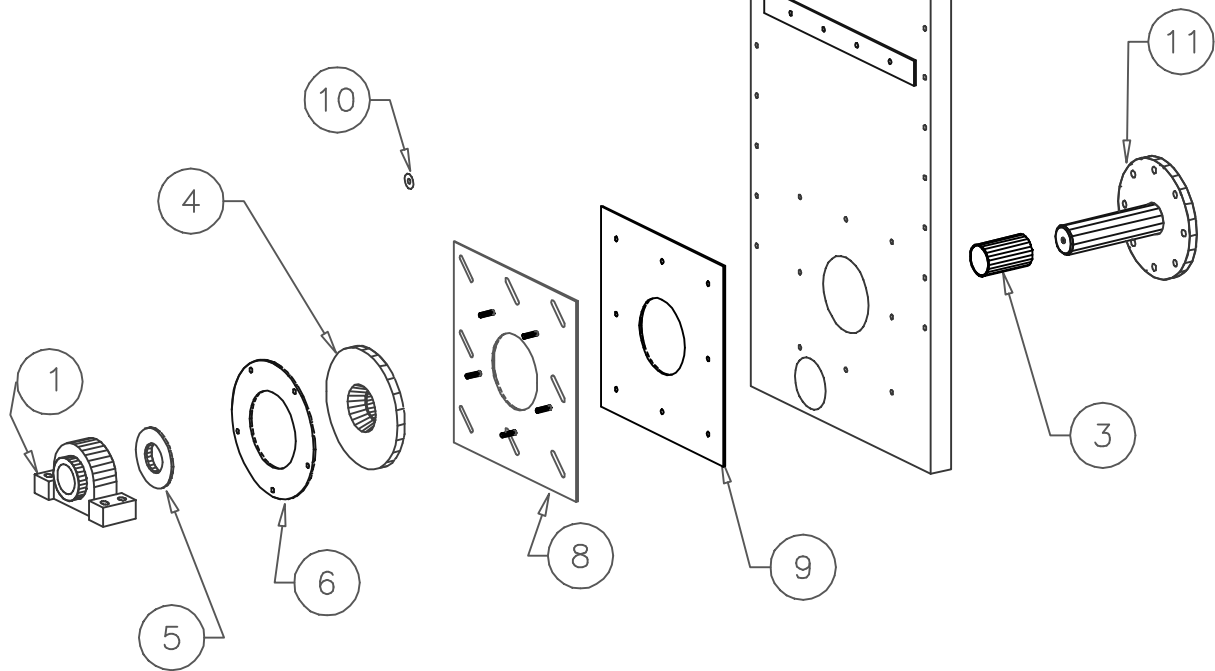
PROJECT:

30" x 24' "E" SINGLE SCREW

GreyStone

DESCRIPTION:

LOWER END ASSEMBLY

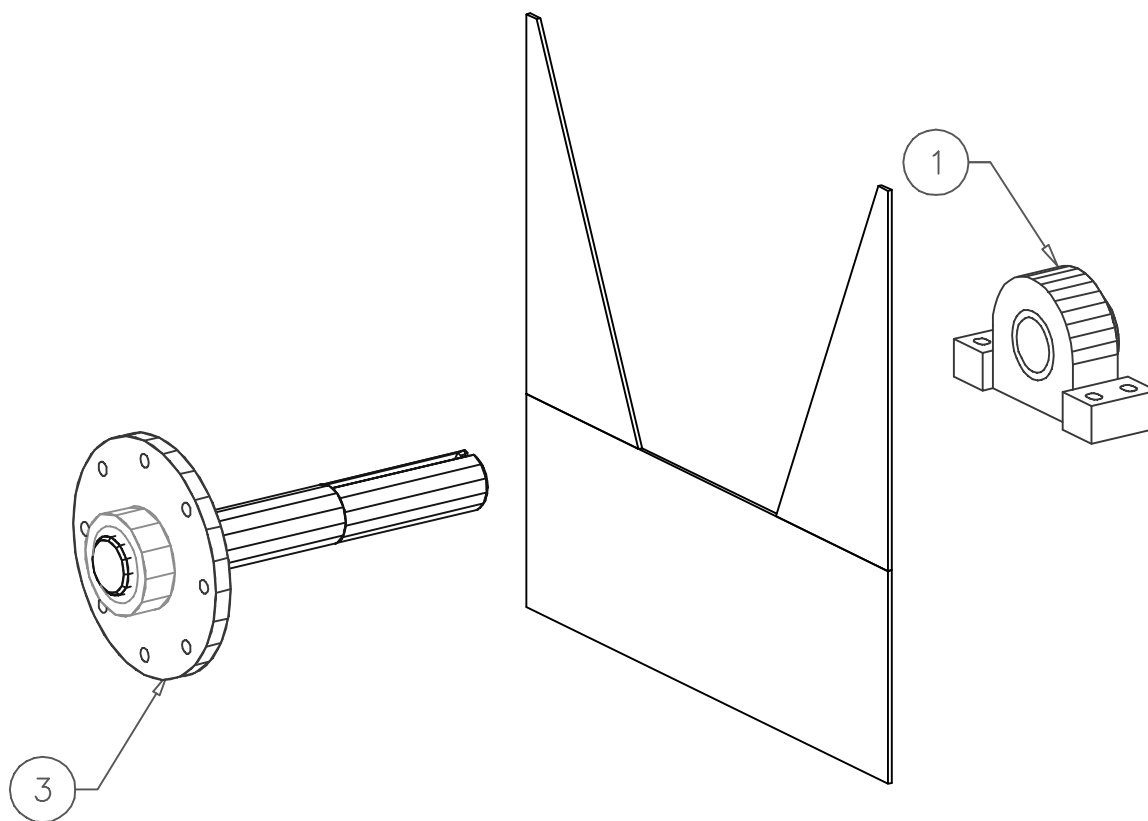


REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1	000012083	LOWER BEARING	1	48
		BOLTS:		
	000010620	3/4"-10 x 5" BOLTS	4	
	000010810	3/4"-10 NUTS	4	
	000010945	3/4" LOCK WASHERS	4	
	000010955	3/4" FLAT WASHERS	8	
2	000031640	BEARING SHIM (OPTIONAL) (NOT SHOWN)	1	9
3	000035310	WEAR SLEEVE	1	2
4	000035280	LOWER STUB SHAFT SEAL	1	5
5	000035211	SLINGER W/COLLAR	1	2
6	000035140	SEAL RETAINER PLATE	1	10
		BOLTS:		
	000010805	1/2" NUTS	5	
8	000035190	LOWER SEAL ADJUSTMENT PLATE	1	38
9	000035162	ADJUSTMENT PLATE GASKET	1	8
10	000030420	ADJUSTMENT PLATE WASHER	8	1
		BOLTS:		
	000010578	1/2"-13 x 2" BOLTS	8	
	000010805	1/2"-13 NUTS	8	
	000010900	1/2" RUBBER BACKED WASHERS	8	
11	000039004	LOWER STUB SHAFT W/SLEEVE	1	93
	000015879	LOWER STUB SHAFT W/O SLEEVE	1	91

PROJECT:
30" x 24' "E" SINGLE SCREW

GreyStone

DESCRIPTION:
UPPER END ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1	000012082	UPPER BEARING	1	48
		BOLTS:		
	000010620	3/4"-10x 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	9
3	000006904	UPPER STUB SHAFT	1	113

DWG. NUMBER: PF3024E3

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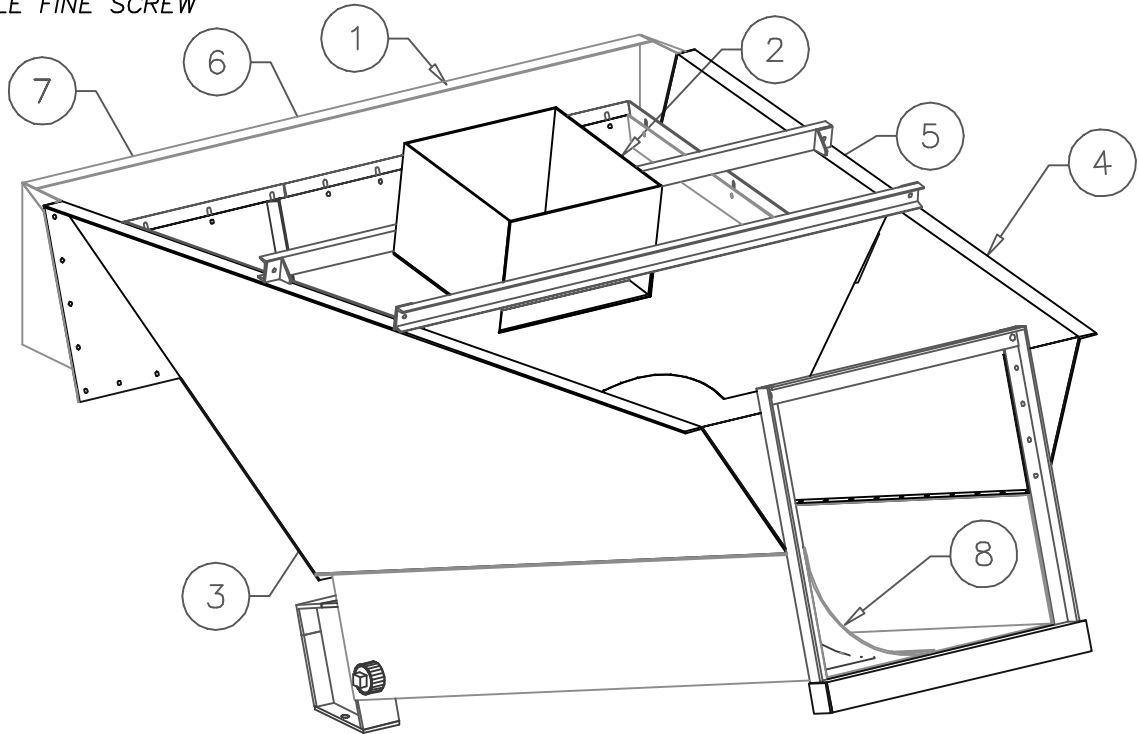
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PROJECT:

30" x 24' "E"
SINGLE FINE SCREW*GreyStone*DESCRIPTION:
POOL AREA

REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Eq.
1	000016499	OVERFLOW ASSEMBLY	1	324
2	000016526	INFEED HOPPER ASSEMBLY	1	502
3	000015092	WING ASSEMBLY RH	1	518
4	000015093	WING ASSEMBLY LH	1	518
5	000015109	ADJ. WING SIDE WEIR PLATE	2	17
		BOLTS: (PER PLATE)		
	000010570	1/2"-13 x 1 1/4" BOLTS	3	
	000010805	1/2"-13 NUTS	3	
	000010940	1/2" LOCK WASHERS	3	
	000010950	1/2" FLAT WASHERS	3	
6	000016459	ADJUSTABLE OVERFLOW TUB END BOLTS:	1	19
	000010570	1/2"-13 x 1 1/4" BOLTS	3	
	000010805	1/2"-13 NUTS	3	
	000010940	1/2" LOCK WASHERS	3	
	000010950	1/2" FLAT WASHERS	3	
7	000015111	ADJ. WING END WEIR PLATE BOLTS: (PER PLATE)	2	7
	000010570	1/2"-13 x 1 1/4" BOLTS	3	
	000010805	1/2"-13 NUTS	3	
	000010940	1/2" LOCK WASHERS	3	
	000010950	1/2" FLAT WASHERS	3	
8	000016468	BELLYPAN SECTION #1	1	
	000016484	BELLYPAN SECTION #2	1	
	000016488	BELLYPAN SECTION #3	1	
	000039003	BELLYPAN DIVIDER	3	

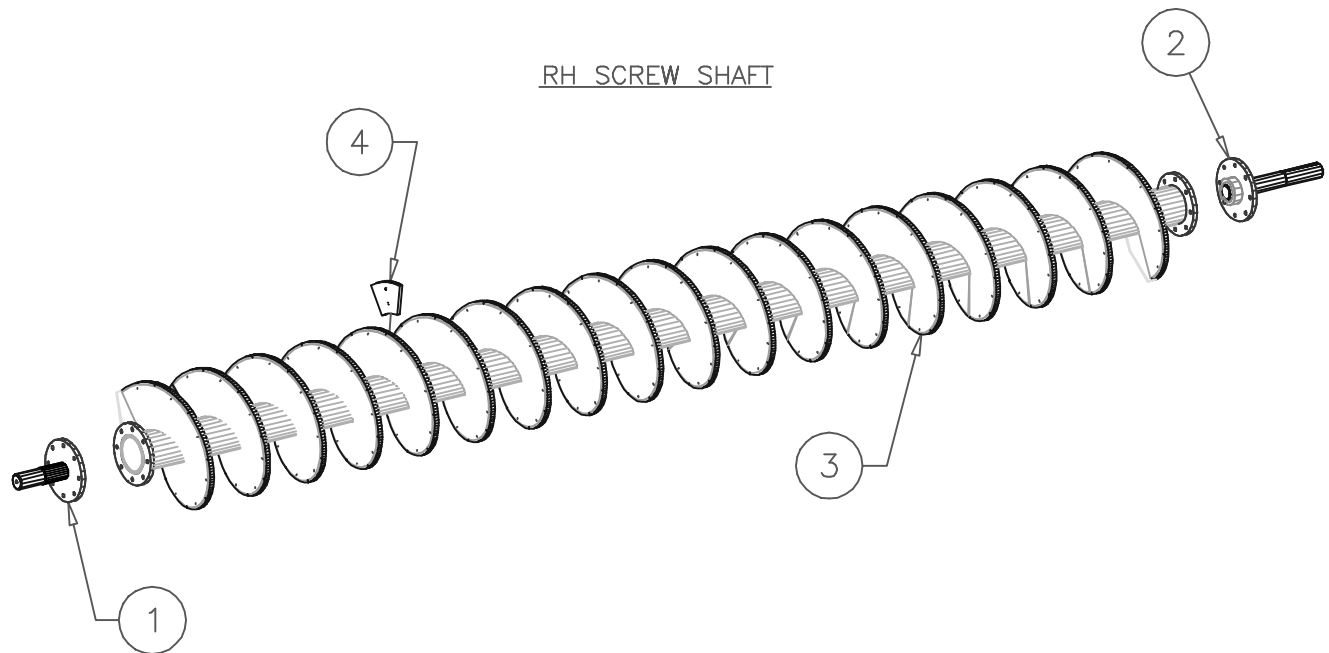
PROJECT:

30" x 24 "E"
SINGLE FINE SCREW

GreyStone

DESCRIPTION:

SCREW SHAFT ASSEMBLY

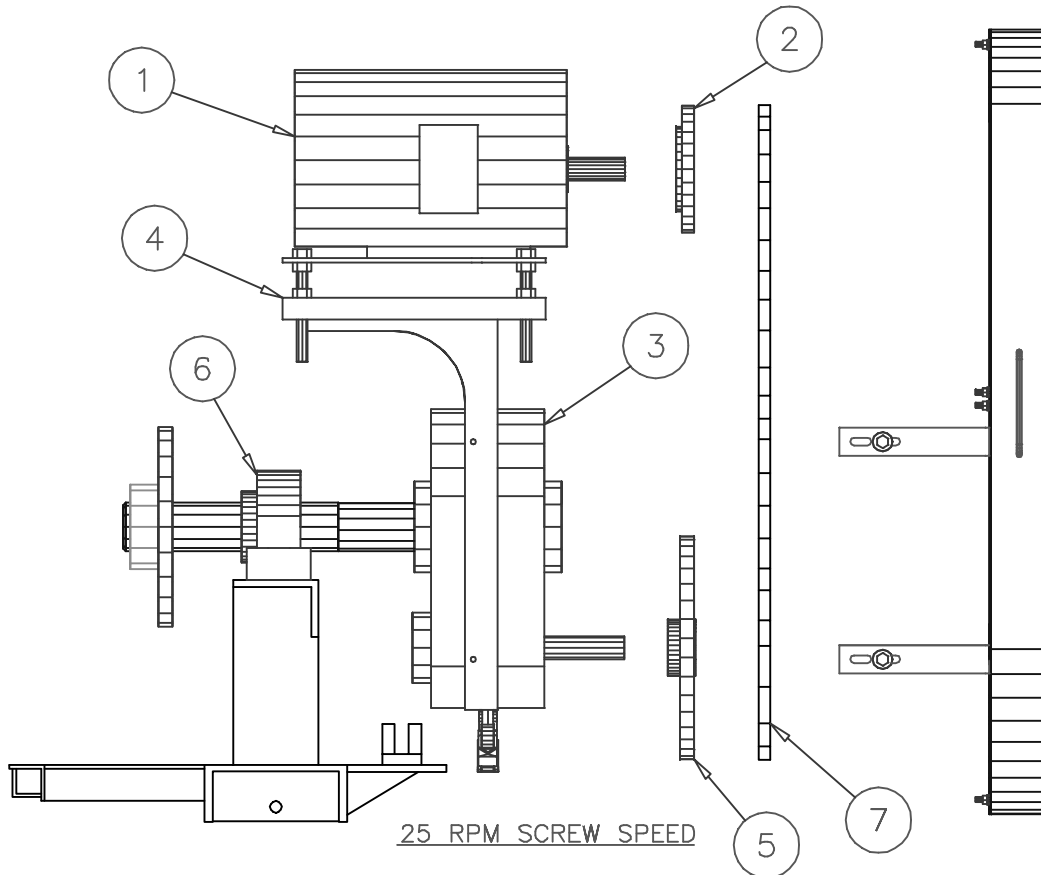


REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Ea.
1	000039004	LOWER STUB SHAFT ASSEMBLY	2	
2	000006904	UPPER STUB SHAFT ASSEMBLY	2	
		BOLTS:		
	000010612	3/4"-16 X 3" BOLT GR. 8	16	
	000010815	3/4"-16 NUT GR. 8	16	
	000010957	3/4" FLAT WASHER A325	16	
	000016268	<u>RH SCREW SHAFT COMPLETE</u>	1	
	000008845	<u>RH SCREW SHAFT W/SHOES</u>	1	
	000038155	<u>RH SCREW SHAFT W/FLIGHTS</u>	1	
3	000033115	30" RH FLIGHT	18	
4	000035550	WEAR SHOES (RUBBER)	144	
		BOLTS WEAR SHOES:		
	000010570	1/2"- 13 x 1 1/4" BOLTS	288	
	000010805	1/2"-13 NUTS	288	
	000010940	1/2" LOCK WASHERS	288	
	000010950	1/2" WASHERS	288	

PROJECT:
30" X 24' "E" SINGLE FINE SCREW

GreyStone

DESCRIPTION:
DRIVE ASSEMBLY



REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	Wt.Lbs.Ea.
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	000000137	MOTOR SHEAVE 1B-8.6 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	000000000	BELT SIZE B	1	

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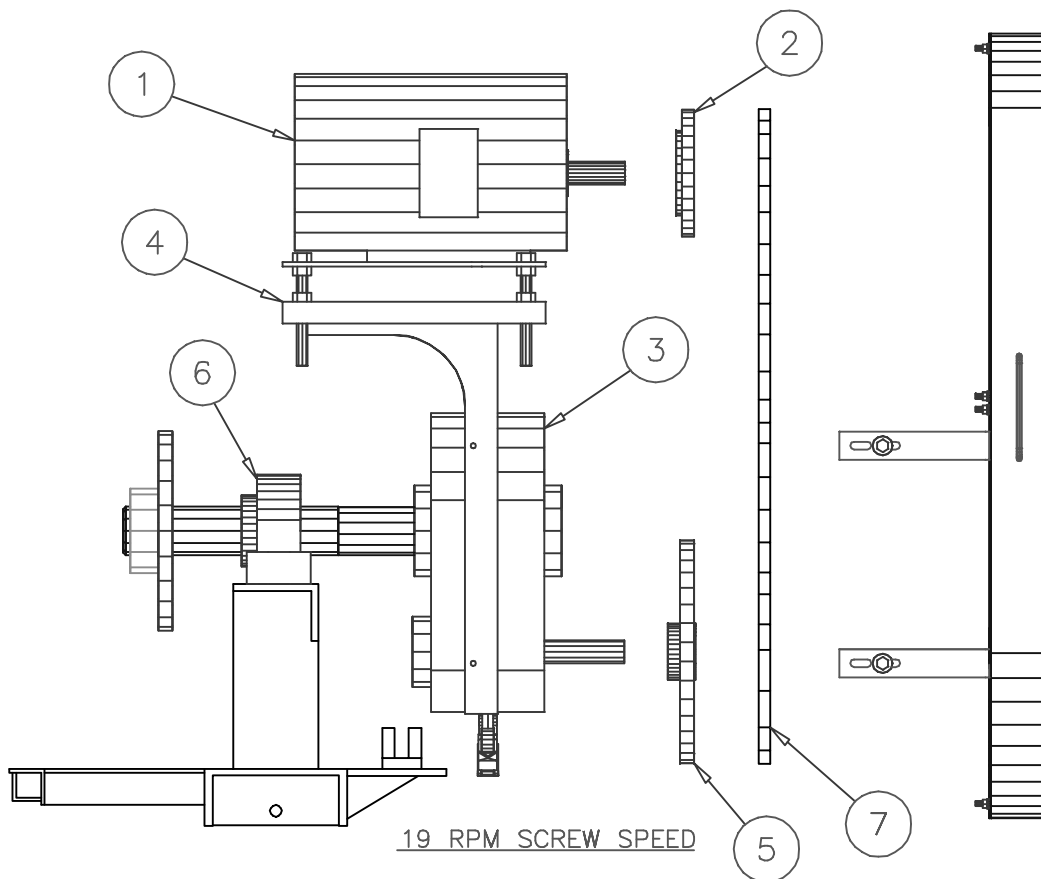
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PROJECT:
30" X 24' "E" SINGLE FINE SCREW

GreyStone

DESCRIPTION:
DRIVE ASSEMBLY



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	000007143	MOTOR SHEAVE 1B-6.2 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	000000000	BELT SIZE B	1	

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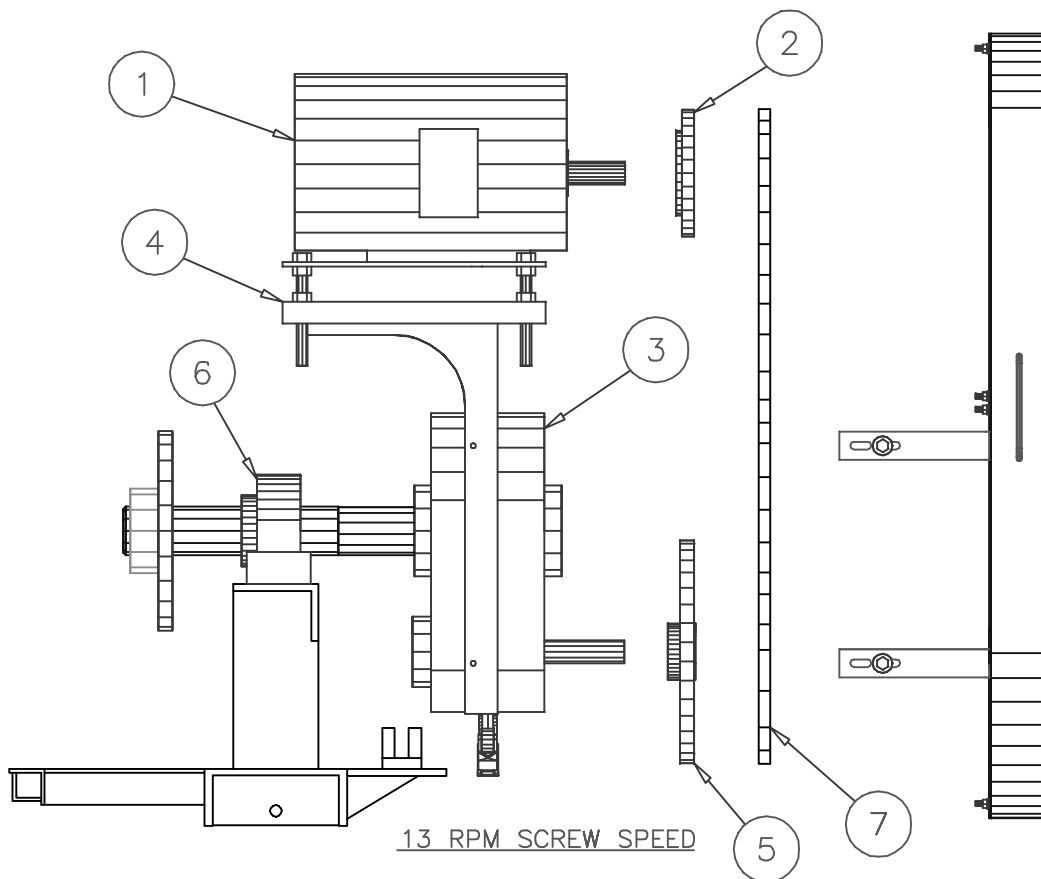
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PROJECT:
30" X 24' "E" SINGLE FINE SCREW

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	000017189	MOTOR SHEAVE 1B-4.2 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	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	000000000	BELT SIZE BX	1	

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