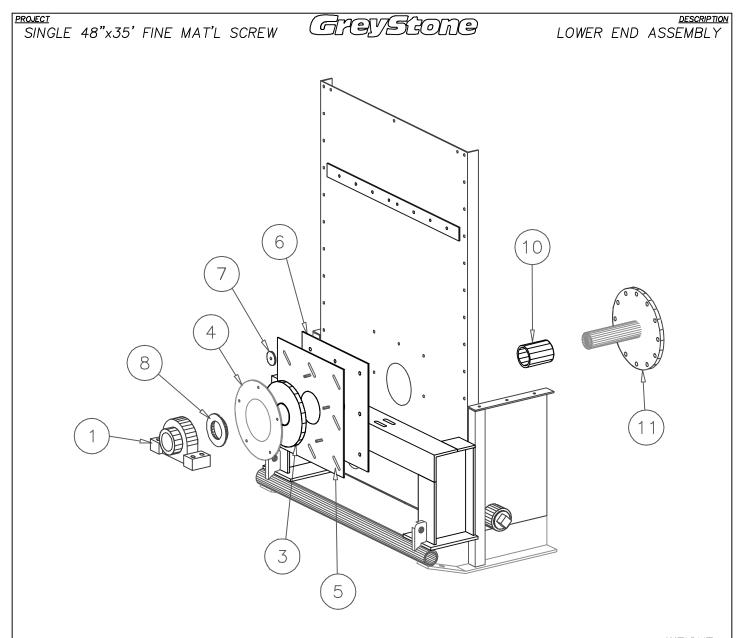


		10570 10809 10940 10950	5 0	1/2"- 1/2"	-13 NU LOCK N	1 1/4" BOLT T Washer 'Asher		42 42 42 6		
DWG.	NUMBER:	PF4835A1	DRAWN BY:	JAF	DATE:	8/29/06	REVISION:		PAGE #	1
		11 4000AT	BT:	UAI		0/23/00				

PROJECT SINGLE 48"x35	' FINE MAT'L SCRE	w Greystone	OVERALL	ASSEMBLY
REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	WEIGHT (EACH)
5	12808	WING LH ASSEMBLY	1	760 lbs.
	10570 10805 10940 10950	BOLTS: 1/2"-13 x 1 1/4" BOLT 1/2"-13 NUT 1/2" LOCK WASHER 1/2" FLAT WASHER	42 42 42 6	
6	15265	TIP FRAME ASSEMBLY	1	550 lbs.
	10605 10810 10945	BOLTS: 3/4"-10 × 2" BOLT 3/4"-10 NUT 3/4" LOCK WASHER	4 4 4	
7	7891	TIP FRAME KNEE BRACE	2	60 lbs.
	10605 10810 10945	BOLTS: (PER BRACE) 3/4"-10 x 2" BOLT 3/4"-10 NUT 3/4" LOCK WASHER	2 2 2	
8	9986	TUB FRAME TOP SUPPORT	2	30 lbs.
	10605 10810 10945	BOLTS: (PER SUPPORT) 3/4"-10 x 2" BOLT 3/4"-10 NUT 3/4" LOCK WASHER	2 2 2	
9	15278	SCREW SHAFT RH COMPLETE	1	6,700 lbs.
10		DRIVE ASSEMBLY	1	1,400 lbs.
11	2056	MOTOR GUARD ASSEMBLY	1	
	10570 10572 10586 10950 10940 10805	BOLTS: 1/2"-13 X 1 1/4" BOLT 1/2"-13 X 1 1/2" BOLT 1/2"-13 X 4" BOLT 1/2" FLAT WASHER 1/2" LOCK WASHER 1/2"-13 NUT	2 2 1 4 5 5	
12	11801	DISCHARGE CHUTE ASSEMBLY (OPTIONAL)	1	
	10580 10805 10940 10950	BOLTS: 1/2"-13 x 2 1/2" BOLT 1/2"-13 NUT 1/2" LOCK WASHER 1/2" FLAT WASHER	2 2 2 4	
		<u>TOTA</u>	L WEIGHT:	20,800 lbs.

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REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	WEIGHT (EACH)
1	12084	BEARING 3 15/16" 4-BOLT	1	71 lbs.
	10620 10810 10945 10955	BOLTS: 3/4"-10×5" BOLT 3/4"-10 NUT 3/4" LOCK WASHER 3/4" FLAT WASHER	4 4 4 8	
2	31655	BEARING SHIM (NOT SHOWN) (OPTIONAL)	1	25 lbs.
3	35290	RUBBER SEAL	1	7 lbs.
4	35140	SEAL RETAINER PLATE	1	20 lbs.
	10805 10940	BOLTS: 1/2"-13 NUT 1/2" LOCK WASHER	5 5	
DWG. NUMBER:	PF4835A2 DRAWN	JAF DATE: 8/29/06 REVISION:		PAGE # 3

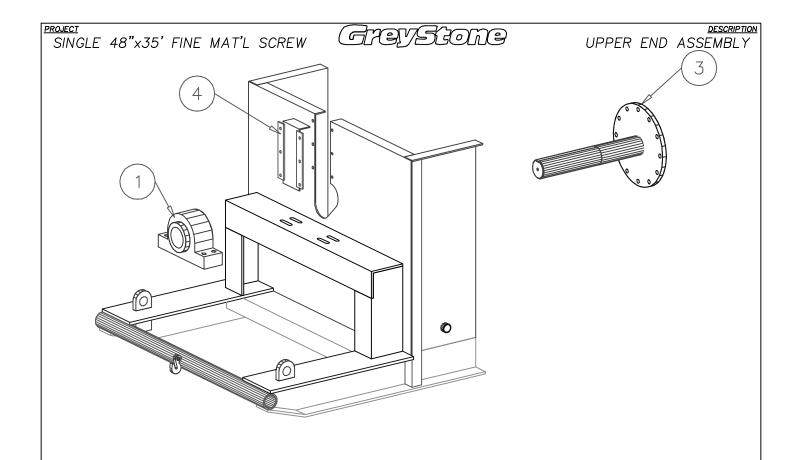
PROJECT
SINGLE 48"x35" FINE MAT'L SCREW

GPOYSGOIDG

LOWER END ASSEMBLY

REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	WEIGHT (EACH)
5	35190	SEAL ADJUSTMENT PLATE	1	40 lbs.
6	35160	ADJUSTMENT PLATE GASKET	1	7 lbs.
7	30420	ADJUSTMENT PLATE WASHER	8	1 lbs.
	10578 10805 10940 10900	BOLTS: (PER WASHER) 1/2"-13 x 2" BOLT 1/2"-13 NUT 1/2" LOCK WASHER 1/2" FLAT WASHER (RUBBER BACKED	1 1 1) 1	
8	35221	SLINGER w/COLLAR	1	3 lbs.
10	35320	WEAR SLEEEVE	1	7 lbs.
11	15883	LOWER STUB SHAFT W/o WEAR SLEEVE	1	180 lbs.
	39026	LOWER STUB SHAFT W/WEAR SLEEVE	1	

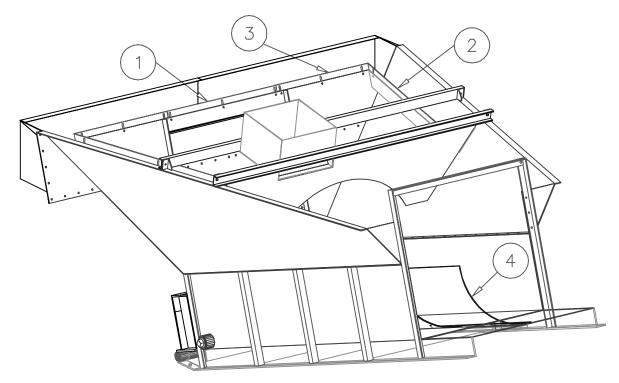
DWG. NUMBER: PF4835A2 DRAWN JAF DATE: 8/29/06 REVISION: PAGE # 4



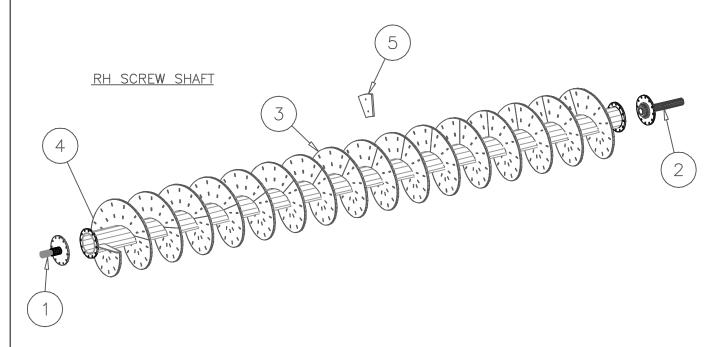
REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	WEIGHT (EACH)
1	12051	BEARING 4 7/16" 4-BOLT	1	91 lbs.
	10620 10810 10945 10955	BOLTS: 3/4"-10×5" BOLT 3/4"-10 NUT 3/4" LOCK WASHER 3/4" FLAT WASHER	4 4 4 8	
2	31660	BEARING SHIM (NOT SHOWN) (OPTIONAL)	1	25 lbs.
3	11956	UPPER DRIVE SHAFT	1	208 lbs.
4	09992	UPPER END PLATE FILLER	1	10 lbs.
	10570 10805 10940	BOLTS: 1/2"-13 x 1 1/4" BOLT 1/2"-13 NUT 1/2" LOCK WASHER	6 6 6	

D	WG. NUMBE	R: PF4835A3	DRAWN BY:	JAF	DATE:	8/29/06	REVISION:	PAGE #	5

PROJECT
SINGLE 48"x35' FINE MAT'L SCREW
GROUPSGOING
POOL AREA



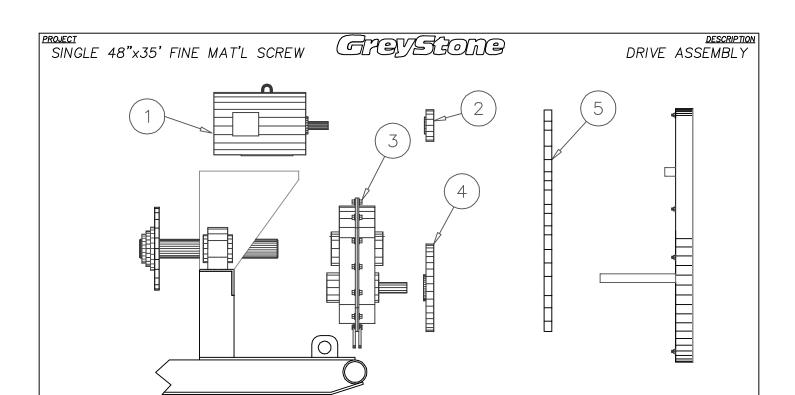
REF. NUMBER	PART NUMBER	PART NAME	QUANTITY	WEIGHT (EACH)
1	9987	TUB OVERFLOW ADJ. PLATE	1	15 lbs.
	10572 10805 10940 10950	BOLTS: 1/2"-13 x 1 1/2" BOLT 1/2"-13 NUT 1/2" LOCK WASHER 1/2" FLAT WASHER	5 5 5 5	
2	12804	WING OVERFLOW SIDE ADJ. PLATE	2	25 lbs.
	105 7 2 10805 10940 10950	BOLTS: (PER ADJ PLATE) 1/2"-13 x 1 1/2" BOLT 1/2"-13 NUT 1/2" LOCK WASHER 1/2" FLAT WASHER	3 3 3 3	
3	12805	WING OVERFLOW END ADJ. PLATE	2	15 lbs.
	10572 10805 10940 10950	BOLTS: (PER ADJ. PLATE) 1/2"-13 x 1 1/2" BOLT 1/2"-13 NUT 1/2" LOCK WASHER 1/2" FLAT WASHER	3 3 3 3	
4	15259	BELLYPAN SECTION #1	1	
	15260	BELLYPAN SECTION #2 & 3	2	
	9991	BELLYPAN DIVIDER	3	
DWG. NUMBER:	PF4835A4 DRAWN	JAF DATE: 8/29/06 REVISION:	F	PAGE # 6



REF. NUMBER	<u>PART NUMBER</u>	<u>PART NAME</u>	<u>QUANTITY</u>	WEIGHT (EACH)
1	39026	LOWER STUB SHAFT W/WEAR SLEEVE	1	187 lbs.
	10725 10860 10920	BOLTS: 7/8"-14x4" BOLT Gr. 8 7/8"-14 NUT Gr. 8 7/8" A325 FLAT WASHER	12 12 12	
2	11956	UPPER DRIVE SHAFT	1	208 lbs.
	10725 10860 10920	BOLTS: 7/8"-14×4" BOLT Gr. 8 7/8"-14 NUT Gr. 8 7/8" A325 FLAT WASHER	12 12 12	
****	7768	SCREW SHAFT ASSEMBLY RH W/SHOES	1	6,017 lbs.
***	15268	SCREW SHAFT ASSEMBLY RH w/FLIGHTS	1	5,005 lbs.
3	33150	FLIGHT RH	16 3/4	143 lbs.
4	33670	FLIGHT GUSSET	2	12 lbs.
5	35585	RUBBER SHOE	201	7 lbs.
	10570 10805 10940 10950	BOLTS: (PER SHOE) 1/2"-13 x 1 1/4" BOLT 1/2"-13 NUT 1/2" LOCK WASHER 1/2" FLAT WASHER	2 2 2 2	
		TOTAL MEIGHT (CHAFT	/CUNEC).	6 /12 lbo

TOTAL WEIGHT (SHAFT w/SHOES): 6,412 lbs.

DWG. NUMBER: PF483	5A5 BRAWN	JAF	DATE:	8/29/06	REVISION:	PAGE # -	7
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REF. NUMBER	PART NUMBER	PART NAME 16 RPM SCREW SPEED	<u>QUANTITY</u>	WEIGHT
1		MOTOR 25HP, 1750RPM, TEFC 284T	1	
2	14939 12672	MOTOR SHEAVE 2B7.0 QD BUSHING SK 1 7/8"	1 1	
3	12731 7108	REDUCER DODGE TA7315H40 TB	1 1	
4	163 16862	REDUCER SHEAVE 2B20.0 QD BUSHING SF 2 7/16"	1 1	
5	13261	BELT B118	2	
		12 RPM SCREW SPEED		
1		MOTOR 20HP, 1750RPM, TEFC 256T	1	
2	26210 16830	MOTOR SHEAVE 2B5.0 QD BUSHING SDS 1 5/8"	1 1	
3	163 16862	REDUCER SHEAVE 2B20.0 QD BUSHING SF 2 7/16"	1 1	
5	8781	BELT BX112	2	
		8 RPM SCREW SPEED		
1		MOTOR 15HP, 1750RPM, TEFC 254T	1	
2	26210 16830	MOTOR SHEAVE 2B5.0 QD BUSHING SDS 1 5/8"	1 1	
4	16950 16862	REDUCER SHEAVE 2B30.0 QD BUSHING SF 2 7/16"	1 1	
5	16556	BELT B133	2	
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