

Region: 5

Location: VA006

CSS #: 22772

Maximo Work Order No.: 11289

Asset #: NA

Date Issued: 12/04/19

Original Description:

The #1 Boiler needs new draft inducer motor.

Repairs Needed:

Labor and materials to replace blower motor on boiler #1.

RS Means Line Buildup and Labor Summary (Data Version 2017, Q4):

Quantity	Line Item Number	Description	Labor Hours	Labor Rate/Hr	Materials	Equipment	Total
--	NA	Blower Assembly Kit 383-600-045 (includes tax)	--	--	\$2,104.14	--	\$2,104.14
--	NA	TW Oniste Mechanical Assistance	10	80	--	--	\$800.00

Estimate Summary:

Labor Hours	Labor Cost	Materials	Equipment	Total Cost	CE Factor	Total Estimate
10	\$800.00	\$2,104.14	\$0.00	\$2,904.14	100%	\$2,904.14



WORK ESTIMATE

CSS #: 22772

Work Order #: 11289

Emergency ☐

Urgent ☐

Routine ☒

Company Name:	Tidewater, Inc.	Facility ID:	VA006
Contractor POC:	Adam Colopy		
Telephone No:	740-819-6207	Building/Location; (e.g., Classroom/Room #)	Boiler Room
E-Mail Address:	adam.colopy@tideh2o.net		
Assigned Technician(s):	Richard Walker		

DESCRIPTION of WORK and EXPLANATION for REPAIRS or REPLACEMENT

Labor and materials to replace blower motor on boiler #1.

LABOR/MATERIAL		MATERIAL/ SUB UNIT DOLLAR AMOUNT	LBR/HR \$80	LINE ITEM TOTAL DOLLAR AMOUNT
ITEM	QUANTITY			
Labor			10	\$800.00
Blower Assembly Kit 383-600-045 (includes tax)	1	\$2,104.14		\$2,104.14
Diagnostic Labor				\$0.00
SUB-TOTAL COSTS:		Materials Total	\$2,104.14	Labor \$800.00
TOTAL			\$2,904.14	



Blower Assembly Kit (Includes Blower, Gasket, O-Ring And Hardware)



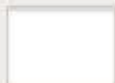
SKU

383-600-045

Brand

Weil-McLain

Rating



\$1,669.95 each

In Stock

Get 1 **Fri, Dec 13**

ADD TO CART

Free Shipping

This item ships free

Will this part work with my unit?

[Click to see a list of compatible model numbers.](#)

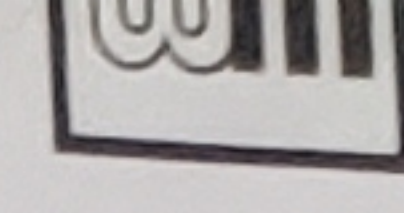
[Add to List](#)



Replacement parts *(continued)*

Figure 93 Burner, blower, venturi and gas train

Item	Description	Part Number for Ultra 550/750
1	5 section burner replacement kit (includes burner, gasket and nuts)	383-600-044
2	6 section burner replacement kit (includes burner, gasket and nuts)	383-600-043
3	Blower assembly kit (includes blower, gasket, o-ring and hardware)	383-600-045
4	5 section venturi replacement kit (includes venturi, o-ring and gasket)	383-600-067
5	6 section venturi replacement kit (includes venturi, o-ring and gasket)	383-600-068
6	Venturi to gas pipe gasket	590-300-022
7	Gas valve replacement kit (includes gas valve only)	383-600-066
8	Gas valve to venturi piping kit (includes piping, gasket, o-ring and hardware)	383-600-046
9	O-Ring, gas valve to adapter pipe	590-318-042
10	High gas pressure switch replacement kit (includes switch and nipple)	383-600-048
11	Low gas pressure switch replacement kit (includes switch and nipple)	383-600-049
12	Gas pressure switch piping	383-600-047
13	Gas pressure switch harness (not shown)	383-600-059
14	Gas valve harness (not shown)	591-391-960
15	Flexible gas line	560-900-021
16	Air silencer	560-900-020
17	Inspection glass kit (includes retainer, glass, gasket and screws)	383-500-020
18	Ignition cable kit (not shown)	383-500-619
19	Ignition electrode kit (includes ignitor, gasket and hardware)	383-600-070
20	Venturi-to-blower o-ring (included in item 4 and item 5)	590-318-041
21	Blower outlet gasket (included in item 3)	590-300-018
22	Burner gasket (included in item 1 and item 2)	590-300-011
23	Blower orifice plate for Ultra-550 (used for both natural gas and propane)	383-600-078
	Blower orifice plate for Ultra-750 (used only on Ultra-750 propane)	See propane conversion chart (Figure 85, page 10)



Replacement parts (continued)

Figure 94 Burner, blower, venturi and gas train

