

8 7 6 5 4 3 2 1

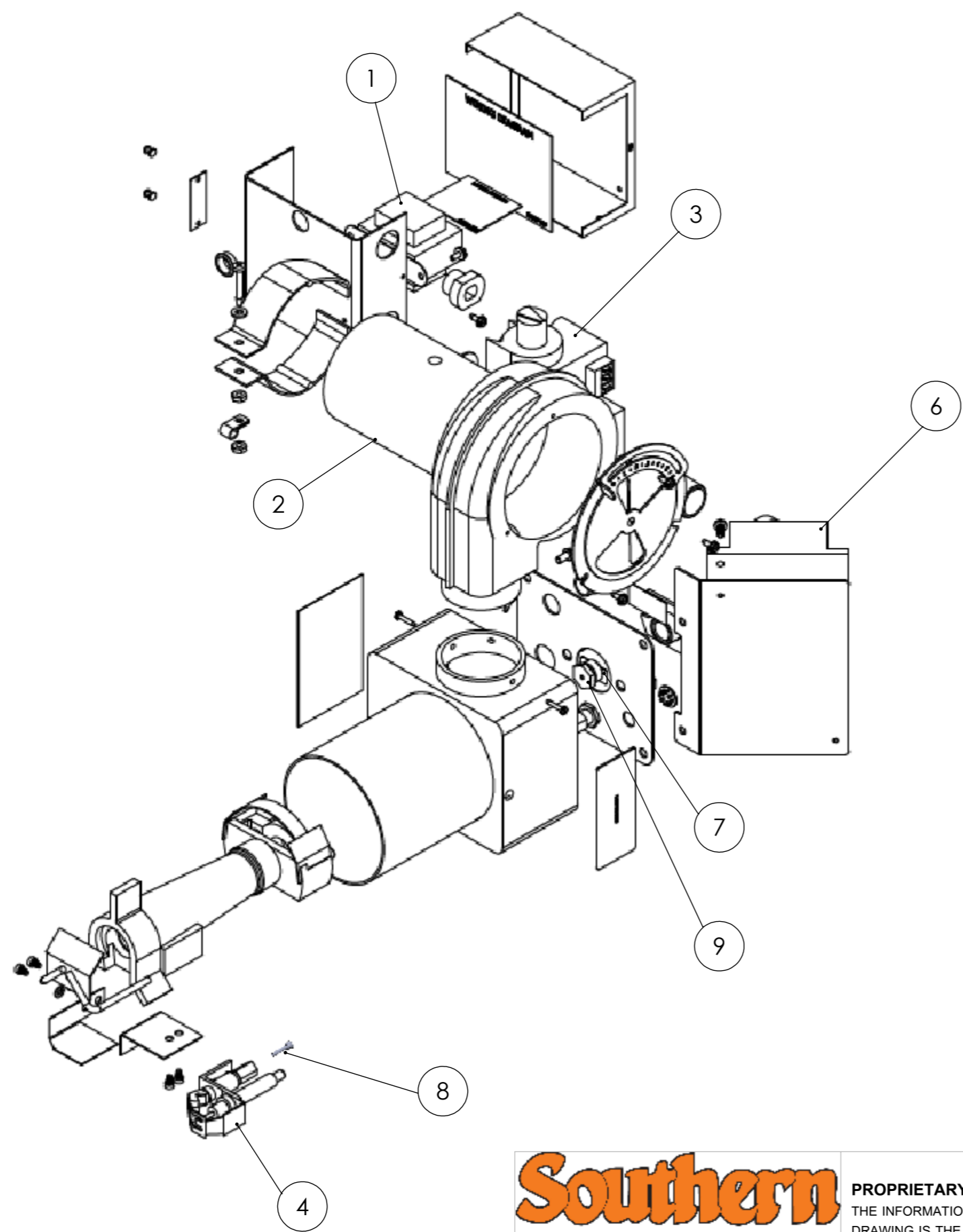
PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	582005	24v TRANSFORMER	1
2	582008	BLOWER MOTOR	1
3	582010	<b>NAT</b> GAS VALVE OR	1
	582016	<b>LP</b> GAS VALVE	1
4	582011	<b>NAT</b> IGNITION ELECTRODE OR	1
	582015	<b>LP</b> IGNITION ELECTRODE	1
5	582012	HIGH VOLTAGE LEAD ( <b>NOT SHOWN</b> )	1
6	582019	IGNITION CONTROL MODULE	1
7	582026	MAIN ORIFICE MOUNTING FLANGE	1

8 PILOT ORIFICE SIZE CHART	
NATURAL	BCR-24
LP	BCR-18

9 MAIN ORIFICE SIZE CHART		
65,000 BTU-HR	NATURAL GAS	#26 (.147")
65,000 BTU/HR	LP GAS	#43 (.089")
125,000 BTU/HR	NATURAL GAS	#5 (.205")
125,000 BTU/HR	LP GAS	1/8" (.125")

FIRING CAPACITY			
FIRING RATE BTU/HR KW	65,000 19	125,000 37	
ROLLTISSERIE / MLR-150 / SRG-400	X		
MLR-850		X	

\* CONVERSION KITS ARE AVAILABLE



120v WIRING

WHITE —•— WHITE/ORANGE

BLACK —•— ORANGE

TITLE:  
**120v P265 BURNER EXPLODED VIEW**

ASSEMBLIES:  
 594005 - 65,000 BTU **NAT** (594039 MIRROR IMAGE)  
 594006 - 65,000 BTU **LP** (594040 MIRROR IMAGE)  
 594033 - 125,000 BTU **NAT** (594041 MIRROR IMAGE)  
 594034 - 125,000 BTU **LP** (594042 MIRROR IMAGE)



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MODELS: ROLLTISSERIE S/N: ALL  
 MLR-150 S/N: ALL  
 SRG-400 S/N: ALL  
 MLR-850 S/N: ALL

MATERIAL:	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	SIZE A3	DWG NO. <b>SPEXpl-B001</b>	REV	
	TOLERANCES LINEAR: +/- 0.005" ANGULAR: +/- 0.1°				
FINISH:	DO NOT SCALE DRAWING	SCALE: 1:1	DRAWN BY: DAVE LEWSADER	DATE: 4/10/2017	SHEET 1 OF 1

8 7 6 5 4 3 2 1