

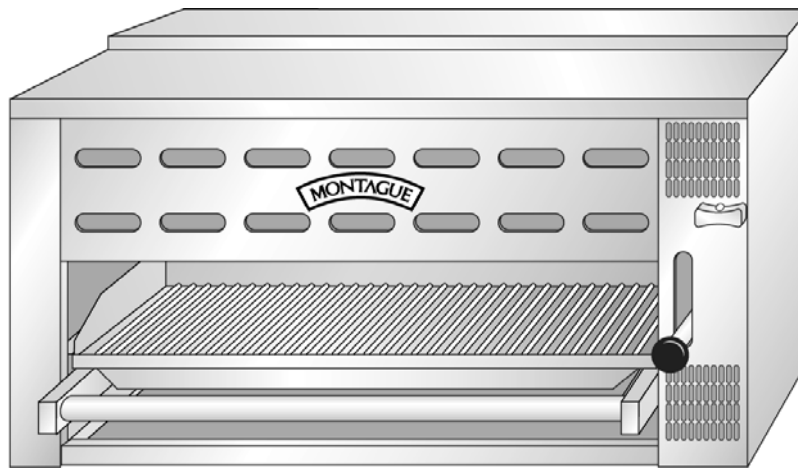
INSTRUCTION MANUAL

INSTALLATION / OPERATION / PARTS & SERVICE

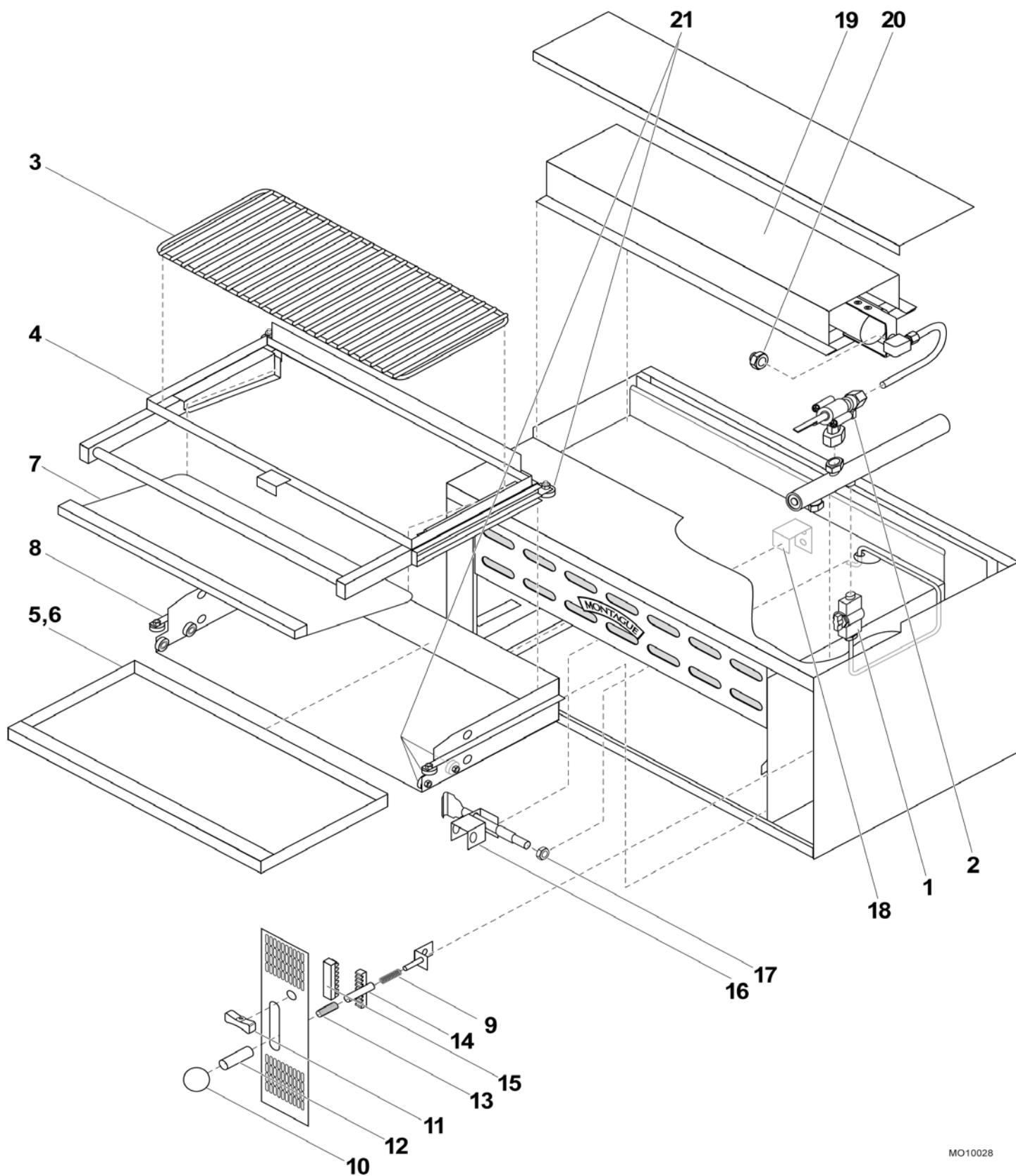


GAS FIRED SALAMANDER

MODELS:
SB36 & SB3618



EXPLODED VIEW



MO10028

PARTS LIST

PARTS FOR ALL MODELS

Item	Part No.	Description	Quantity
1	22818-4	Valve, Pilot Adjustment	1
2	01068-5	Valve, Main Burner	1
3	09006-9	Grid, Wire (13-1/8" x 26-3/4")	1
4	17660-5	Grid Frame	1
5	09198-7	Drip Pan, Standard (fits below Grid)	1
6	25900-4	Drip Pan, Stainless Steel (fits below Grid)	1
7	09196-0	Shield, Grease Deflector	1
8	17655-9	Carriage Assembly w/Bearings	1
9	32756-5	Spring, Carriage Position Handle (7/16" D x 2-1/16" L)	1
10	02033-8	Knob, Black Ball, Carriage Position Handle	1
11	38485-2	Valve Handle w/ Set Screw - (For Technostar p/n 50689-3) (For Units prior to 02/09 p/n 2002-8)	1
12	03504-1	Sleeve, Carriage Position Handle	1
13	03506-8	Stud, Threaded, Carriage Position Handle	1
14	03502-5	Gear and Tube Assembly, Carriage Position Handle	1
15	09208-8	Gear with Bracket (mates with 03502-5)	1
18	9182-0	Pilot Mounting Bracket	1
21	2013-3	Bearings	6

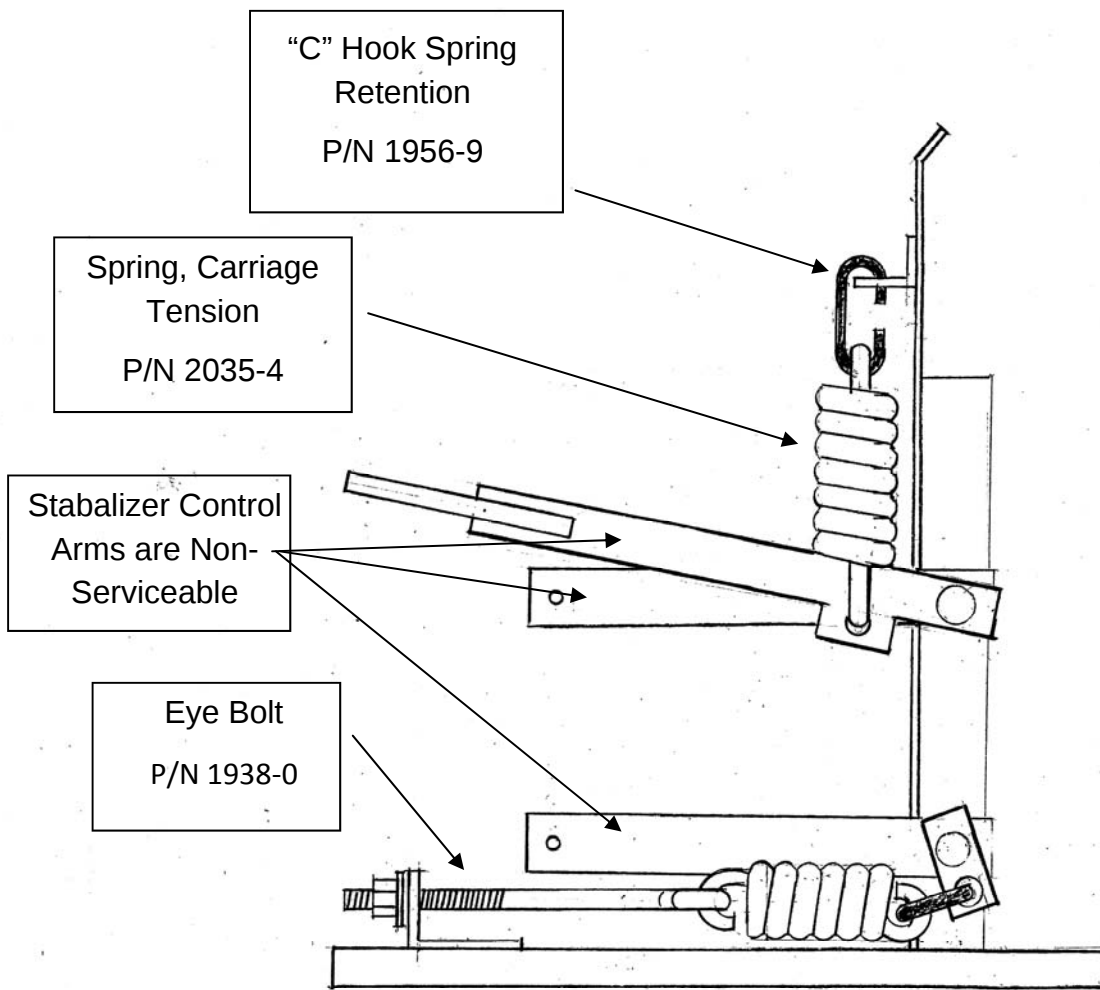
PARTS FOR NATURAL GAS MODELS ONLY

Item	Part No.	Description	Quantity
16	01019-7	Pilot Burner Assembly, Natural Gas	1
17	02193-8	Pilot Burner Orifice, Natural Gas	1
19	09308-4	Main Burner Assembly w/Natural Gas Orifice (28-1/4" L), includes Elbow w/Nut and Sleeve	1
20	09311-4	Orifice, Main Burner, Natural Gas (for 09308-4)	1

PARTS FOR PROPANE GAS MODELS ONLY

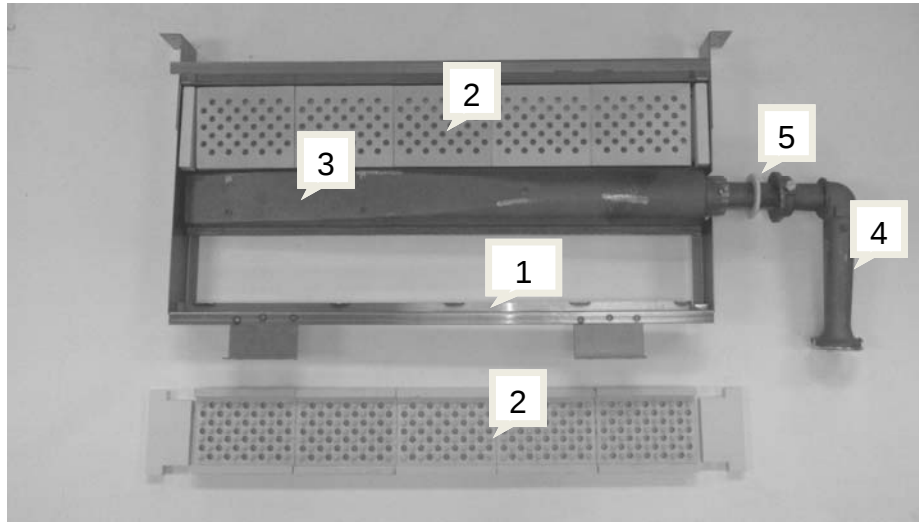
Item	Part No.	Description	Quantity
16	01020-0	Pilot Burner Assembly, Propane Gas	1
17	09313-0	Pilot Burner Orifice, Propane Gas	1
19	09314-9	Main Burner Assembly w/Propane Gas Orifice (28-1/4" L), includes Elbow w/Nut and Sleeve	1
20	09313-0	Orifice, Main Burner, Propane Gas (for 09314-9)	1

CARRIAGE STABALIZER COMPONENTS



SALAMANDER BROILER 3618

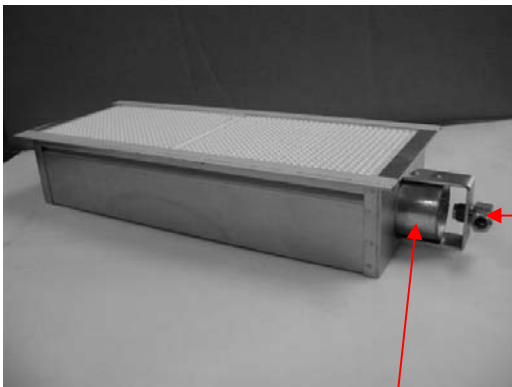
BURNER ASSEMBLY



ITEM #	DESCRIPTION	PART NUMBER
#1	BURNER FRAME	4382-6
#2	CERAMIC KIT	28387-8
#3	BURNER ASSEMBLY	4276-5
#4	VENTURI W AIR MIXER	26940-9
#5	BURNER GASKET	20923-6

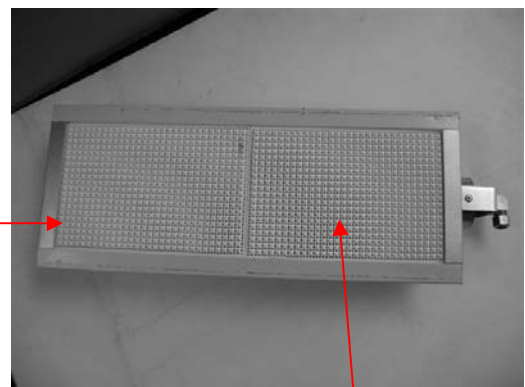
NOTE Burner Gasket (item #5) should always be replaced when servicing burner.

SB36 BURNER ASSEMBLY



KEEP VENTURI CLEAR OF GREASE & LINT
TO INSURE PROPER BURNER
PERFORMANCE

ORIFICE ELBOW ASSEMBLY
NAT - 17238-3 LP - 9312-2

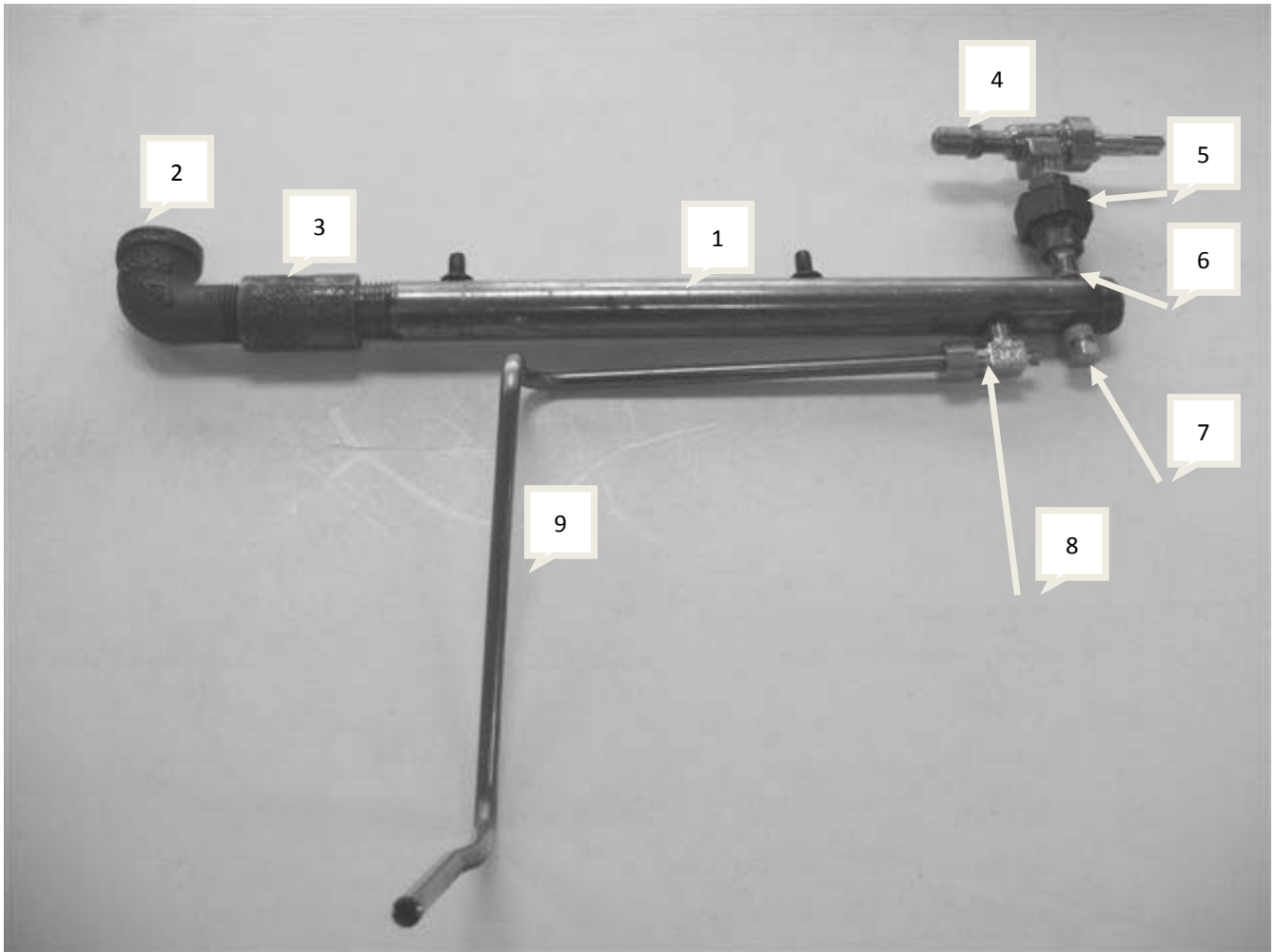


CERAMICS ARE NOT SERVICEABLE. IF
CERAMICS ARE CRACKED OR DAMAGED,
BURNER WILL NEED TO BE REPLACED.

BURNER HAS SEAL AROUND PERIMETER OF
CERAMICS. IF SEALS ARE DAMAGED BURNER
WILL NEED TO BE REPLACED.

SALAMANDER BROILER 3618

MANIFOLD ASSEMBLY



ITEM #	DESCRIPTION	PART NUMBER
#1	MANIFOLD	7341-5
#2	ELBOW - STREET, PIPE	14666-8
#3	PIPE COUPLING	2651-4
#4	VALVE / LESS HOOD	2569-0
#5	PIPE UNION	1187-8
#6	PIPE NIPPLE	1146-0
#7	HEX PIPE PLUG	1279-3
#8	PILOT VALVE	1000-6
#9	PILOT TUBING	26920-4