

### Shutter and Linkage Settings

Burner designation	Dimensions		Hole number settings							Valve position indicator	
	A	B	J	LP	T	R	U	GP	S	Gas (X)	Oil (Z)
4131-GO	13.81	2.50	9	8	—	5	—	1	2	1/8	—
6131-GCR	13.81	2.50	9	8	7	5	1	1	2	1/8	3.75

### Pressure Settings and Capacities when Firing into a Chamber at Neutral Pressure

Burner designation (w/capacity in millions Btu/hr)	Compressed air				inlet reg. psi	Oil oil nozzle psi		Gas	
	nozzle air pressure, psi	low fire	high fire	relief valve setting psi		cfm	low fire	high fire	outlet reg. press. "wc
-131-G 62.5	35	40	50	50	125	35	55	8.0	3.0

#### Linkage Rod Assemblies

Linkage rod location letter	Part number
DL	11-13956-1
E	11-13956-31
G	11-13956-11
H	11-13958-7
F	11-13956-31

#### Linkage Pivot Assemblies

Linkage pivot location letter	Part number
UP	11-14537-9
MP	11-14537-10
NP	11-14537-11
LP	11-14537-11
GP	11-14539-2
S	11-14539-2
T	11-14537-13
U	11-14537-7
R	11-14537-14
CP	11-14536-1
J	11-14537-12

**WARNING:** Situations dangerous to personnel and property may exist with the operation and maintenance of any combustion equipment. The presence of fuels, oxidants, hot and cold combustion products, hot surfaces, electrical power in control and ignition circuits, etc., are inherent with any combustion application. Components in combustion systems may exceed 160°F (71°C) surface temperatures and present hot surface contact hazard. Fives North American Combustion, Inc. suggests the use of combustion systems that are in compliance with all Safety Codes, Standards, Regulations and Directives; and care in operation.

#### CONTACT

fna.sales@fivesgroup.com  
T +1 800 626 3477 - F +1 216 373 4237

Fives North American Combustion, Inc.  
4455 East 71st Street - Cleveland, OH 44105 - USA  
www.fivesgroup.com



**fives**  
Industry can do it