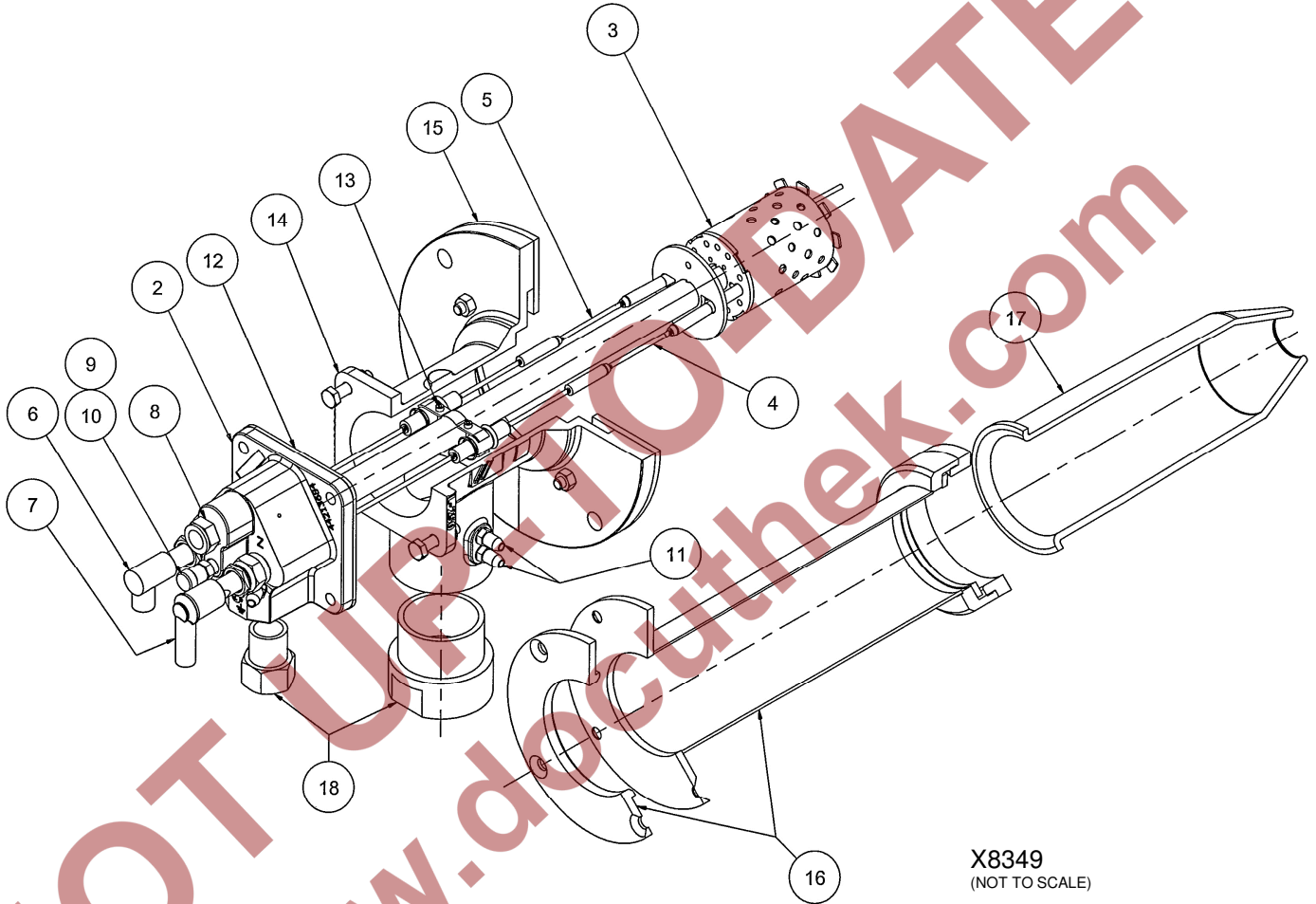


**BIC TLB GAS BURNER  
BIC80T-LB-(H01)**



X8349  
(NOT TO SCALE)

Key No.	Description	<u>BIC80T-LB-0/35</u>	<u>BIC80T-LB-100/135</u>	<u>BIC80T-LB-200/235</u>
1	Burner Assembly	405090	405091	405092
2	Burner Insert Assembly	405100	405101	405102
3	Burner Head Assembly	405109	405110	405111
4	Spark Igniter Assembly	405452x001	405452x002	405452x003
5	Flame Rod Electrode Assembly	405454x001	405454x002	405454x003
6	Plug Cap	54120	54120	54120
7	Plug Cap, Interference -Free	4115308	4115308	4115308
8	Observation Port, 1/2 NPT	12823	12823	12823
9	Gas Flow Adjuster Kit, BR80	74923437	74923437	74923437
10	Sealing Cap, Gas Flow Adjuster	35448671	35448671	35448671
11	Test Nipple, 1/8 NPT	300631	300631	300631
12	Gas Housing Gasket, BR80	35447203	35447203	35447203
13	Electrode Holder Set, BR80	74917275	74917275	74917275
14	Air Housing	405147	405147	405147
15	Mounting Gasket	35448714	35448714	35448714
16	Flange Mounting, TSC80	74956682	N/A	N/A
	Tube Set, Extension	N/A	74970761	74970762
17	Tube Set, TSC80B033-250/35-SI-1500	74920925	74920925	74920925
	Tube Set, TSC80B040-250/35-SI-1500	74919087	74919087	74919087
18	Adapter Set, NPT TO RP	405021	405021	405021

Key No.	Description	BIC80T-LB-300/335	BIC80T-LB-400/435	BIC80T-LB-500/535	BIC80T-LB-600/635
1	Burner Assembly	405856	405094	405095	405096
2	Burner Insert Assembly	405859	405104	405105	405106
3	Burner Head Assembly	405857	405113	405868	405868
4	Spark Igniter Assembly	405452x004	405452x005	405452x006	405452x007
5	Flame Rod Electrode Assembly	405454x004	405454x005	405454x006	405454x007
6	Plug Cap	54120	54120	54120	54120
7	Plug Cap, Interference –Free	4115308	4115308	4115308	4115308
8	Observation Port, 1/2 NPT	12823	12823	12823	12823
9	Gas Flow Adjuster Kit, BR80	74923437	74923437	74923437	74923437
10	Sealing Cap, Gas Flow Adjuster	35448671	35448671	35448671	35448671
11	Test Nipple, 1/8 NPT	300631	300631	300631	300631
12	Gas Housing Gasket, BR80	35447203	35447203	35447203	35447203
13	Electrode Holder Set, BR80	74917275	74917275	74917275	74917275
14	Air Housing	405147	405147	405147	405147
15	Mounting Gasket	35448714	35448714	35448714	35448714
16	Flange Mounting, TSC80 Tube Set, Extension	N/A 74970763	N/A 74970764	N/A 74970765	N/A 74970766
17	Tube Set, TSC80B033-250/35-SI-1500 Tube Set, TSC80B040-250/35-SI-1500	74920925 74919087	74920925 74919087	74920925 74919087	74920925 74919087
18	Adapter Set, NPT TO RP	405021	405021	405021	405021

NOTE: Parts listed to be available for 5 years. Items shown in red, to be maintained as spares for 10 years.