



**Description:** The following table is a sample list of items that we can offer for the 16-25 or 24-50 casing tong models. Other spare parts for the tongs, as well as HPU's, can be quoted upon request.

Part Number	Description	Weight lbs (kg)
103735-002	Jaw Set, 4" (101.6 mm), 16-25	80 (36.3)
103755-002	Jaw Set, 5" (127 mm), 16-25	75 (34.0)
103756-002	Jaw Set, 5-1/2" (139.7 mm), 16-25	70 (31.8)
103757-002	Jaw Set, 6-5/8" (168.3 mm), 16-25	90 (40.8)
103758-002	Jaw Set, 7" (177.8 mm), 16-25	85 (38.6)
109598-002	Jaw Set, 7-5/8" (193.7 mm), 16-25	80 (36.3)
109599-002	Jaw Set, 8-5/8" (218.1 mm), 16-25	75 (34.0)
103762-002	Jaw Set, 9-5/8" (244.5 mm), 16-25	95 (43.1)
109587-002	Jaw Set, 10-3/4" (273.1 mm), 16-25	65 (29.5)
109589-002	Jaw Set, 12-3/4" (323.9 mm), 16-25	55 (24.9)
109592-002	Jaw Set, 13-3/8" (339.7 mm), 16-25	50 (22.7)
112372-001	Rotary Assembly, 13-3/8", 16-25	90 (40.8)
109596-002	Jaw Set, 16" (406.4 mm), 16-25	38 (17.2)
112373-001	Rotary Assembly, 16", 16-25	153 (69.4)
111821-001	Auxiliary Cam Assembly, for 5-3/4" to 4" Jaws, 16-25	50 (22.7)
100051-001	Reversing Pin, 16-25	0.2 (0.1)
100181-001	Single Spring Hanger, 16-25	40 (18.1)
111918-001	Torque Gauge Assembly, 0-30000 ft-lbs, 16-25	35 (15.9)
101758-001	Jaw Set, 7" (177.8 mm), 24-50	95 (43.1)
101753-001	Jaw Set, 9-5/8" (244.5 mm), 24-50	110 (49.9)
104805-001	Jaw Set, 10-3/4" (273.1 mm), 24-50	130 (59.0)
104817-001	Jaw Set, 13-3/8" (339.7 mm), 24-50	162 (73.5)
109606-001	Jaw Set, 16" (406.4 mm), 24-50	165 (74.8)
101769-001	Jaw Set, 18-5/8" (473.1 mm), 24-50	115 (52.2)
109612-001	Jaw Set, 20" (508.0 mm), 24-50	118 (53.5)
101701-002	Rotary Assembly, 20", 24-50	290 (131.5)
104823-001	Auxiliary Cam Assembly, for 5-1/2" to 9-5/8" Jaws, 24-50	95 (43.1)
100232-001	Reversing Pin, 24-50	0.4 (0.2)
100971-001	Dual Spring Hanger, 24-50	65 (29.5)

## Casing Tong Parts



Part Number	Description	Weight lbs (kg)
111918-011	Torque Gauge Assembly, 0-75000 ft-lbs, 24-50	35 (15.9)
100178-001	Curved Drag Magnet, 16-25 / 24-50	2.5 (1.1)
100398-001	Contour Die (2-3/8")	0.7 (0.3)
100397-001	Contour Die (2-7/8")	0.6 (0.3)
100396-001	Contour Die (3-1/2")	0.6 (0.3)
100118-001	Contour Die (4", 4-1/2", 5", 5-1/2")	0.7 (0.3)
100120-001	Contour Die (6-5/8", 7", 7-5/8")	0.7 (0.3)
100121-001	Contour Die (8-5/8", 9-5/8")	0.7 (0.3)
100119-001	Contour Die (10-3/4", 11-3/4")	0.7 (0.3)
113145-001	Contour Die (10-3/4", 11-3/4")	0.6 (0.3)
100122-001	Flat Die (13-3/8")	0.7 (0.3)
109602-001	Flat Die (13-3/8")	0.3 (0.1)
113792-001	Flat Die, 24-50	0.8 (0.4)

**Description:** The list below is a sample of replacement heads / jaw die kits we can provide for additional casing tong models. Other sizes of heads / jaws and spare parts for the tong such as bearings, cam followers, pins, brake bands, etc. are available and can be quoted upon request. We also offer most replacement dies (i.e. flat die, rig die, pencil die, L / NNB / H / OTB / P / ZTB / Z contour or wrap around die). Specify regular, fine tooth or non-marking with any die request.

Tong Size	Tubing Size	Head
4-1/2"	1.05 - 3.70" (26.7 - 94.0 mm)	112212 (WRAP AROUND SLIDING)
	3-3/4 - 4-1/2" (95.3 - 114.3 mm)	112213 (WRAP AROUND SLIDING)
	2-1/16" (52.4 mm)	112170 ("L", 2 DIE SLIDE)
	2-3/8" (60.3 mm)	112168 ("L", 2 DIE SLIDE)
	2-7/8" (73.0 mm)	112169 ("L", 2 DIE SLIDE)
	3-1/2" (88.9 mm)	112167 ("L", 2 DIE SLIDE)
	3-3/4" (95.3 mm)	112177 ("L", 2 DIE SLIDE)
	4-1/8" (104.8 mm)	112176 ("L", 2 DIE SLIDE)
	4-1/2" (114.3 mm)	112175 ("L", 2 DIE SLIDE)

Tong Size	Tubing / Casing Size	Jaw Die Kit	Head
5-1/2"	2-3/8" (60.3 mm)	1064-JDK-65	100745 ("H", PIVOT)
	2-7/8" (73.0 mm)	1064-JDK-70	100746 ("H", PIVOT)
	3-1/2" (88.9 mm)	1064-JDK-75	100749 ("H", PIVOT)
	4" (101.6 mm)	1064-JDK-80	100752 ("H", PIVOT)
	4-1/2" (114.3 mm)	1064-JDK-85	100754 ("H", PIVOT)
	5" (127 mm)	1064-JDK-90	100756 ("H", PIVOT)
	5-1/2" (139.7 mm)	1064-JDK-95	100758 ("H", PIVOT)
7-5/8"	2-3/8" (60.3 mm)	1050-JDK-105	100824 ("J", PIVOT)
	2-7/8" (73.0 mm)	1050-JDK-110	100825 ("J", PIVOT)

## Casing Tong Parts



Tong Size	Tubing / Casing Size	Jaw Die Kit	Head
7-5/8"	3-1/2" (88.9 mm)	1050-JDK-115	100827 ("J", PIVOT)
	4" (101.6 mm)	1050-JDK-120	100828 ("J", PIVOT)
	4-1/2" (114.3 mm)	1050-JDK-130	100830 ("J", PIVOT)
	5" (127 mm)	1050-JDK-135	100832 ("J", PIVOT)
	5-1/2" (139.7 mm)	1050-JDK-140	100833 ("J", PIVOT)
	6-5/8" (168.3 mm)	1050-JDK-145	100834 ("J", PIVOT)
	7" (177.8 mm)	1050-JDK-150	100835 ("J", PIVOT)
	7-5/8" (193.7 mm)	1050-JDK-155	100836 ("J", PIVOT)
8-5/8"	4" (101.6 mm)	1050-JDK-120	103290 ("ZH", SLIDE)
	4-1/2" (114.3 mm)	1050-JDK-130	103211 ("ZH", SLIDE)
	5" (127 mm)	1050-JDK-135	100391 ("ZH", SLIDE)
	5-1/2" (139.7 mm)	1050-JDK-140	103394 ("ZH", SLIDE)
	7-5/8" (193.7 mm)	1050-JDK-155	103397 ("ZH", SLIDE)
9-5/8"	2-7/8" (73.0 mm)	AK21-JDK-2875	119695 ("KC", PIVOT)
	3-1/2" (88.9 mm)	AK21-JDK-3500	119696 ("KC", PIVOT)
	4" (101.6 mm)	AK21-JDK-4000	119697 ("KC", PIVOT)
	4-1/2" (114.3 mm)	AK21-JDK-4500	119698 ("KC", PIVOT)
	5" (127 mm)	AK21-JDK-5000	119699 ("KC", PIVOT)
	5-1/2" (139.7 mm)	AK21-JDK-5500	119700 ("KC", PIVOT)
	6-5/8" (168.3 mm)	AK21-JDK-6625	119701 ("KC", PIVOT)
	7" (177.8 mm)	AK21-JDK-7000	119702 ("KC", PIVOT)
	7-5/8" (193.7 mm)	AK21-JDK-7625	119703 ("KC", PIVOT)
	8-5/8" (218.1 mm)	AK21-JDK-8625	119704 ("KC", PIVOT)
	9-5/8" (244.5 mm)	AK21-JDK-9625	119705 ("KC", PIVOT)
13-3/8"	4" (101.6 mm)	997-JDK-288	100860 ("S", PIVOT)
	4-1/2" (114.3 mm)	997-JDK-290	100861 ("S", PIVOT)
	5" (127 mm)	997-JDK-295	100862 ("S", PIVOT)
	5-1/2" (139.7 mm)	997-JDK-300	100863 ("S", PIVOT)
	6-5/8" (168.3 mm)	997-JDK-305	100865 ("S", PIVOT)
	7" (177.8 mm)	997-JDK-310	100866 ("S", PIVOT)
	7-5/8" (193.7 mm)	997-JDK-315	100867 ("S", PIVOT)
	8-5/8" (218.1 mm)	997-JDK-320	100868 ("S", PIVOT)
	9-5/8" (244.5 mm)	997-JDK-325	100869 ("S", PIVOT)
	10-3/4" (273.1 mm)	997-JDK-330	100870 ("S", PIVOT)
	13-3/8" (339.7 mm)	997-JDK-340	100873 ("S", PIVOT)
20"	9-5/8" (244.5 mm)	1037-JDK-545	100880 ("A", PIVOT)
	10-3/4" (273.1 mm)	1037-JDK-550	100881 ("A", PIVOT)
	13-3/8" (339.7 mm)	1037-JDK-558	100884 ("A", PIVOT)
	16" (406.4 mm)	1037-JDK-565	100886 ("A", PIVOT)
	18-5/8" (473.1 mm)	1037-JDK-570	100887 ("A", PIVOT)
	20" (508.0 mm)	1037-JDK-575	100888 ("A", PIVOT)

## Casing Tong Parts