



Stand Tall. Above All.

SKIPPER
SWAGED POLES

PRODUCT CATALOGUE



SWAGED TYPE STEEL TUBULAR POLES IS: 2713 SP 410

Product	Overall Length (m)	Length of Sections			Outside Diameter and Thickness of Section			Approx. Weight of Pole (kg)
		Bottom (m)	Middle (m)	Top (m)	Bottom (mm)	Middle (mm)	Top (mm)	
410-SP1	7.00	4.00	1.50	1.50	114.3x3.65	88.9x3.25	76.1x3.25	62
410-SP2	7.00	4.00	1.50	1.50	114.3x4.50	88.9x4.05	76.1x3.25	73
410-SP3	7.00	4.00	1.50	1.50	114.3x5.40	88.9x4.85	76.1x3.25	85
410-SP4	7.50	4.50	1.50	1.50	114.3x3.65	88.9x3.25	76.1x3.25	67
410-SP5	7.50	4.50	1.50	1.50	114.3x4.50	88.9x4.05	76.1x3.25	79
410-SP6	7.50	4.50	1.50	1.50	114.3x5.40	88.9x4.85	76.1x3.25	93
410-SP7	7.50	4.50	1.50	1.50	139.7x4.50	114.3x3.65	88.9x3.25	97
410-SP8	7.50	4.50	1.50	1.50	139.7x4.85	114.3x3.65	88.9x3.25	103
410-SP9	7.50	4.50	1.50	1.50	139.7x5.40	114.3x3.65	88.9x3.25	110
410-SP10	8.00	4.50	1.75	1.75	114.3x3.65	88.9x3.25	76.1x3.25	70
410-SP11	8.00	4.50	1.75	1.75	114.3x4.50	88.9x4.05	76.1x3.25	83
410-SP12	8.00	4.50	1.75	1.75	114.3x5.40	88.9x4.85	76.1x3.25	97
410-SP13	8.00	4.50	1.75	1.75	139.7x4.50	114.3x3.65	88.9x3.25	101
410-SP14	8.00	4.50	1.75	1.75	139.7x4.85	114.3x4.50	88.9x3.25	111
410-SP15	8.00	4.50	1.75	1.75	139.7x5.40	114.3x4.50	88.9x3.25	119
410-SP16	8.50	5.00	1.75	1.75	114.3x3.65	88.9x3.25	76.1x3.25	75
410-SP17	8.50	5.00	1.75	1.75	114.3x4.50	88.9x4.05	76.1x3.25	89
410-SP18	8.50	5.00	1.75	1.75	114.3x5.40	88.9x4.85	76.1x3.25	104
410-SP19	8.50	5.00	1.75	1.75	139.7x4.50	114.3x3.65	88.9x3.25	109
410-SP20	8.50	5.00	1.75	1.75	139.7x4.85	114.3x3.65	88.9x3.25	115
410-SP21	8.50	5.00	1.75	1.75	139.7x5.40	114.3x4.50	88.9x3.25	129
410-SP22	8.50	5.00	1.75	1.75	165.1x4.50	139.7x4.50	114.3x3.65	141
410-SP23	8.50	5.00	1.75	1.75	165.1x4.85	139.7x4.50	114.3x3.65	148
410-SP24	8.50	5.00	1.75	1.75	165.1x5.40	139.7x4.50	114.3x3.65	158
410-SP25	9.00	5.00	2.00	2.00	114.3x3.65	88.9x3.25	76.1x3.25	78
410-SP26	9.00	5.00	2.00	2.00	114.3x4.50	88.9x4.05	76.1x3.25	92
410-SP27	9.00	5.00	2.00	2.00	114.3x5.40	88.9x4.85	76.1x3.25	108
410-SP28	9.00	5.00	2.00	2.00	139.7x4.50	114.3x3.65	88.9x3.25	113
410-SP29	9.00	5.00	2.00	2.00	139.7x4.85	114.3x4.50	88.9x3.25	125
410-SP30	9.00	5.00	2.00	2.00	139.7x5.40	114.3x4.50	88.9x3.25	133
410-SP31	9.00	5.00	2.00	2.00	165.1x4.50	139.7x4.50	114.3x3.65	147
410-SP32	9.00	5.00	2.00	2.00	165.1x4.85	139.7x4.50	114.3x3.65	154
410-SP33	9.00	5.00	2.00	2.00	165.1x5.40	139.7x4.50	114.3x3.65	164
410-SP34	9.50	5.00	2.25	2.25	139.7x4.50	114.3x4.50	88.9x3.25	122
410-SP35	9.50	5.00	2.25	2.25	139.7x4.85	114.3x4.50	88.9x3.25	129
410-SP36	9.50	5.00	2.25	2.25	139.7x5.40	114.3x4.50	88.9x3.25	137
410-SP37	9.50	5.00	2.25	2.25	165.1x4.50	139.7x4.50	114.3x3.65	153
410-SP38	9.50	5.00	2.25	2.25	165.1x4.85	139.7x4.50	114.3x3.65	160
410-SP39	9.50	5.00	2.25	2.25	165.1x5.40	139.7x4.50	114.3x3.65	170
410-SP40	10.00	5.20	2.40	2.40	139.7x4.50	114.3x4.50	88.9x3.25	128



IS: 2713 SP 410 SWAGED TYPE STEEL TUBULAR POLES

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		Bottom (m)	Middle (m)	Top (m)	Bottom (mm)	Middle (mm)	Top (mm)	
410-SP41	10.00	5.20	2.40	2.40	139.7x4.85	114.3x4.50	88.9x3.25	135
410-SP42	10.00	5.20	2.40	2.40	139.7x5.40	114.3x4.50	88.9x3.25	144
410-SP43	10.00	5.20	2.40	2.40	165.1x4.50	139.7x4.50	114.3x3.65	160
410-SP44	10.00	5.20	2.40	2.40	165.1x4.85	139.7x4.50	114.3x3.65	168
410-SP45	10.00	5.20	2.40	2.40	165.1x5.40	139.7x4.50	114.3x3.65	178
410-SP46	10.00	5.20	2.40	2.40	193.7x4.85	165.1x4.50	139.7x4.50	208
410-SP47	10.00	5.20	2.40	2.40	193.7x5.40	165.1x4.50	139.7x4.50	221
410-SP48	10.00	5.20	2.40	2.40	193.7x5.90	165.1x4.50	139.7x4.50	233
410-SP49	11.00	5.60	2.70	2.70	139.7x4.50	114.3x4.50	88.9x3.25	140
410-SP50	11.00	5.60	2.70	2.70	139.7x4.85	114.3x4.50	88.9x3.25	147
410-SP51	11.00	5.60	2.70	2.70	139.7x5.40	114.3x5.40	88.9x3.25	164
410-SP52	11.00	5.60	2.70	2.70	165.1x4.50	139.7x4.50	114.3x3.65	175
410-SP53	11.00	5.60	2.70	2.70	165.1x4.85	139.7x4.50	114.3x3.65	183
410-SP54	11.00	5.60	2.70	2.70	165.1x5.40	139.7x4.50	114.3x3.65	194
410-SP55	11.00	5.60	2.70	2.70	193.7x4.85	165.1x4.50	139.7x4.50	227
410-SP56	11.00	5.60	2.70	2.70	193.7x5.40	165.1x4.50	139.7x4.50	241
410-SP57	11.00	5.60	2.70	2.70	193.7x5.90	165.1x4.85	139.7x4.50	256
410-SP58	12.00	5.80	3.10	3.10	165.1x4.50	139.7x4.50	114.3x3.65	186
410-SP59	12.00	5.80	3.10	3.10	165.1x4.85	139.7x4.50	114.3x3.65	197
410-SP60	12.00	5.80	3.10	3.10	165.1x5.40	139.7x4.50	114.3x3.65	208
410-SP61	12.00	5.80	3.10	3.10	193.7x4.85	165.1x4.50	139.7x4.50	245
410-SP62	12.00	5.80	3.10	3.10	193.7x5.40	165.1x4.50	139.7x4.50	259
410-SP63	12.00	5.80	3.10	3.10	193.7x5.90	165.1x4.85	139.7x4.50	277
410-SP64	12.00	5.80	3.10	3.10	219.1x4.85	193.7x4.85	165.1x4.50	292
410-SP65	12.00	5.80	3.10	3.10	219.1x5.60	193.7x4.85	165.1x4.50	313
410-SP66	12.00	5.80	3.10	3.10	219.1x5.90	193.7x4.85	165.1x4.50	322
410-SP67	13.00	5.80	3.60	3.60	193.7x4.85	165.1x4.50	139.7x4.50	261
410-SP68	13.00	5.80	3.60	3.60	193.7x5.40	165.1x4.85	139.7x4.50	281
410-SP69	13.00	5.80	3.60	3.60	193.7x5.90	165.1x5.40	139.7x4.50	302
410-SP70	13.00	5.80	3.60	3.60	219.1x4.85	193.7x4.85	165.1x4.50	312
410-SP71	13.00	5.80	3.60	3.60	219.1x5.60	193.7x4.85	165.1x4.50	333
410-SP72	13.00	5.80	3.60	3.60	219.1x5.90	193.7x4.85	165.1x4.50	343
410-SP73	14.50	6.50	4.00	4.00	193.7x5.40	165.1x4.85	139.7x4.50	312
410-SP74	14.50	6.50	4.00	4.00	193.7x5.90	165.1x5.40	139.7x4.50	336
410-SP75	14.50	6.50	4.00	4.00	219.1x5.60	193.7x4.85	165.1x4.50	370
410-SP76	14.50	6.50	4.00	4.00	219.1x5.90	193.7x4.85	165.1x4.50	380
410-SP77	16.00	7.00	4.50	4.50	193.7x5.40	165.1x4.85	139.7x4.50	341
410-SP78	16.00	7.00	4.50	4.50	193.7x5.90	165.1x5.40	139.7x4.50	367
410-SP79	16.00	7.00	4.50	4.50	219.1x5.60	193.7x4.85	165.1x4.50	405
410-SP80	16.00	7.00	4.50	4.50	219.1x5.90	193.7x4.85	165.1x4.50	416



High Mast Poles



Octagonal Poles



Skipper Limited

Established in 1981, Skipper Limited, is the flagship company of S K Bansal Group. With a culture of excellence and orientation towards growth, the company is positioned to win the future. Skipper is proactive, progressive and has been steadily improving its competitive advantage.

We have recorded a strong financial performance with an annual turnover exceeding Rs 750 crore in the year 2011-12. Our presence in domestic and international markets is growing rapidly.

Quality Assurance Plan

Skipper Limited is an ISO 9001 certified company. With a robust quality assurance plan in place and with processes that use cutting edge technology, our products are manufactured conforming to domestic and international industry standards.

Green Policy

Environment and health issues are priority areas at Skipper Limited. We are an ISO 14001 & ISO 18001 certified company. In keeping with pollution control and carbon emission standards we have taken up appropriate initiatives and are pursuing alternatives to implement a green policy.

Skipper Swaged Poles

Skipper designs and manufactures Swaged Poles for street lighting, traffic signals & LT line. Our product value chain begins with the procurement of hot rolled coils, conforming to IS: 10748, IS: 5986, BSEN:10025 or equivalent grade of steel as per customer requirement, which are then used as inputs for the manufacture of STEEL TUBE & PIPE (IS:1161 FE-410) and subsequently for Swaged Poles as per IS: 2713.

Skipper manufactures all kinds of poles conforming to IS: 2713 at its well equipped plant which features machinery like Hydraulic Swaging machines, Straightening and Welding Machines and has facilities to produce poles up to the length of 16 meters & thickness up to 8 mm. Customization is also done as per a customer's specifications.

Skipper Swaged Poles include Light Poles in single hang & double hang, Street Light Poles, Traffic Light Poles and are made of ERW tubes of suitable lengths, swaged and joint together.

We also manufacture High Mast & Octagonal Poles.

Advantages

- Zero maintenance - no pole fires, insect infestation or pole rot
- Weighs 50-70% less than comparable concrete structures
- Custom designs - made to customer's exact specifications
- Increased longevity - steel poles last for many years with no shrinkage
- Fully recyclable and non-toxic
- Custom finished to your specification
- Steel Pipes manufactured as per IS: 1161 specification
- Hot Dip galvanizing all sizes of poles in Single Dip. (3 mtr to 14 mtr long)

Other products

Skipper Limited also manufactures Octagonal Poles, High Mast and Conical Poles, Hot Rolled Products, GI & Black Pipes, Scaffolding Systems, PVC Pipes and Fittings, SWR Pipes and Fittings, Transmission and Telecom Towers.

All our products are manufactured according to IS specifications using the latest technology.



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