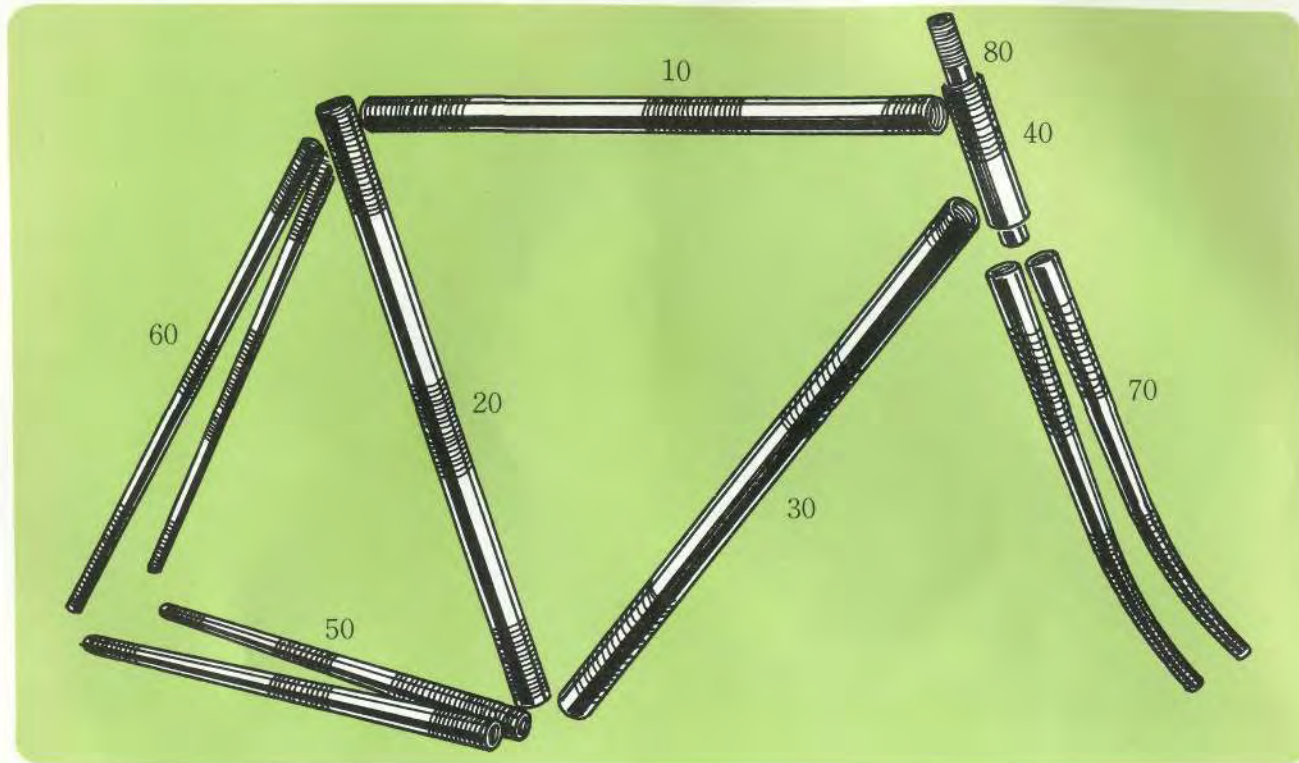


# ISHIWATA FULL SET OF HI-TEN TUBES



## 0245 SET

Mark	Description	Out Side Diameter	Thickness T/T'	Length
11H	Top Tube	25.4	1.2/0.85 SB	580
20H	Seat Tube	28.6	1.0 PG	610
23H	Down Tube	28.6	1.2/0.85 SB	610
40H	Head Tube	31.8	1.2 PG	180
50H	Chain Stays	22.2/12.0	1.0 PG	410
60H	Seat Stays	14.5/10.0	1.0 PG	610
70H	Fork Blades	29x16/12.0	1.2 PG	400
82H	Column	25.4	2.7/1.6 SB	200

Set of 11pcs



## 0265 SET

Mark	Description	Out Side Diameter	Thickness T/T'	Length
10H	Top Tube	25.4	1.2/0.85 DB	580
20H	Seat Tube	28.6	1.2/0.85 SB	610
30H	Down Tube	28.6	1.2/0.85 DB	610
40H	Head Tube	31.8	1.2 PG	180
50H	Chain Stays	22.2/12.0	1.0 PG	410
60H	Seat Stays	14.5/10.0	1.0 PG	610
70H	Fork Blades	29x16/12.0	1.2 PG	400
82H	Column	25.4	2.7/1.6 SB	200

Set of 11pcs



# OVAL BUTTED TUBING COMP. ALL CrMo TUBES 《DBO》



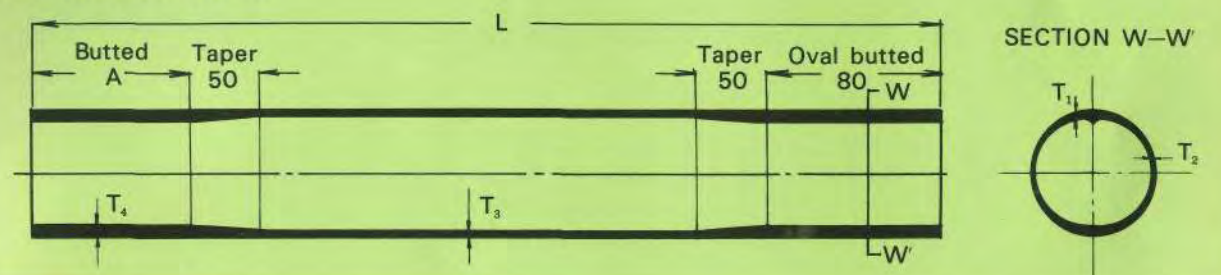
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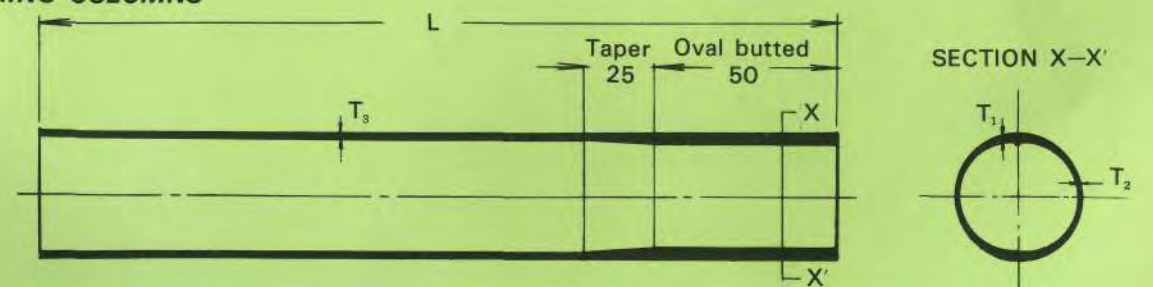
ISHIWATA analyzes the bicycle frame scientifically. We developed an unique tubing, on which an ideal stress-distribution are loaded, and less flexibility which increase the motive power. 020 are an unique products, oval butted tubing and taper gauge stays. See bellow fig.

イシワタはあらゆる面から挑戦し、こゝに鉄鋼の限界と自転車の応力分布を理想的に配合した軽量でタワミの少ないオーバルバテット+テーパゲージをミックスした世界にも類のない製品を開発しました。チューブ群の中から自由にコンポーネント出来るセットにして発売することにした。

### TOP AND DOWN OVAL BUTTED TUBES



### OVAL BUTTED STEERING COLUMNS



### CHAIN STAYS OVAL TAPER GAUGE

