

L. V. ROSSI

MODELLI

UNIVERSITÀ DI PADOVA
FACOLTÀ D'INGEGNERIA
BIBLIOTECA CENTRALE

SILOS
IX
D
167

R. SCUOLA DI INGEGNERIA DI PADOVA

MODELLI

per l'insegnamento pratico della costruzione
dei ponti metallici, esistenti nel Gabinetto
di ponti della R. Scuola di applicazione
in Padova.

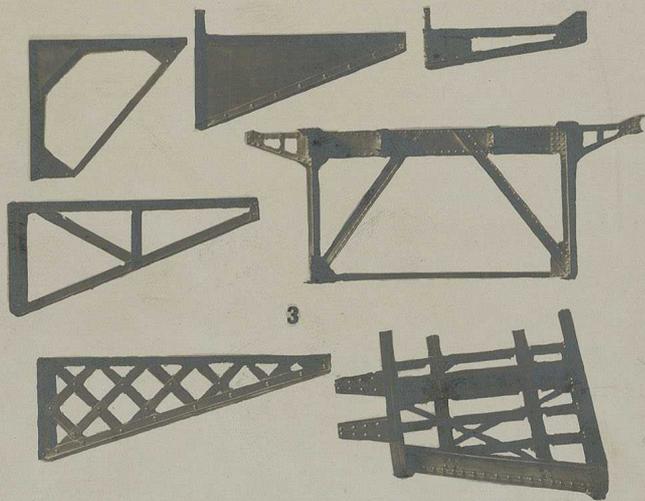
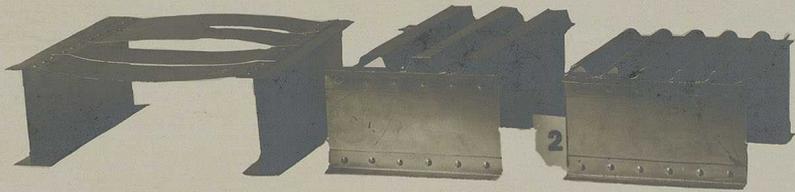
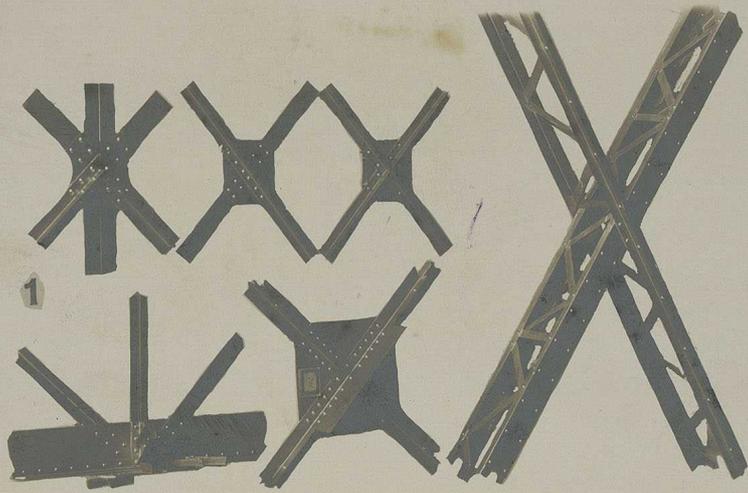


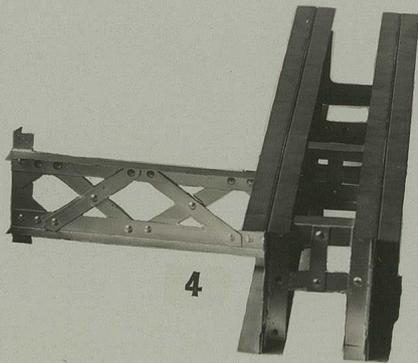
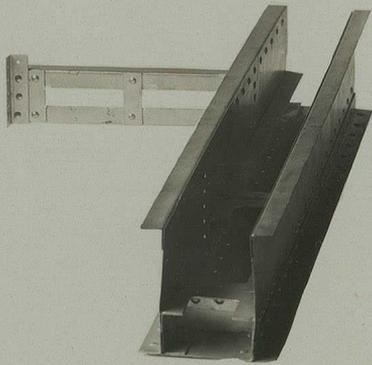
La maggior parte di questi modelli rappresenta, in grandezza $\frac{1}{10}$ del vero, particolari di opere esistenti. I modelli vennero eseguiti dal meccanico Nardin Carlo, inseriente della Scuola, sotto la direzione del prof. Pio Chicchi dal 1890 al 1899 e del prof. L. V. Rossi dal 1899 in poi.

ELENCO DEI MODELLI

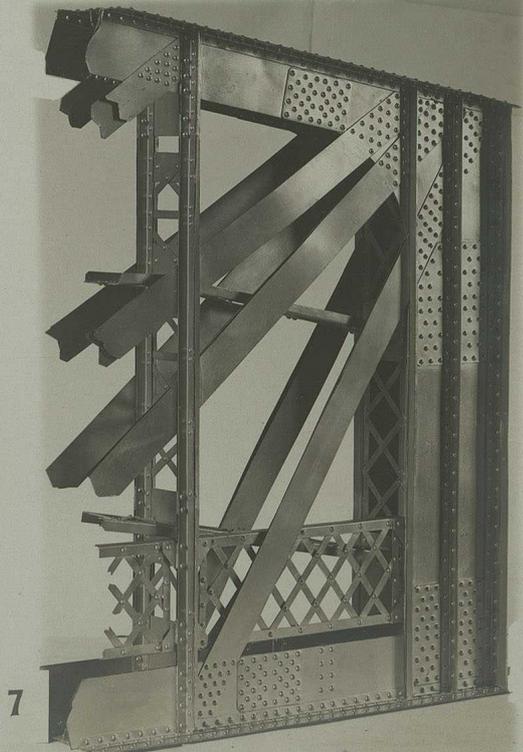
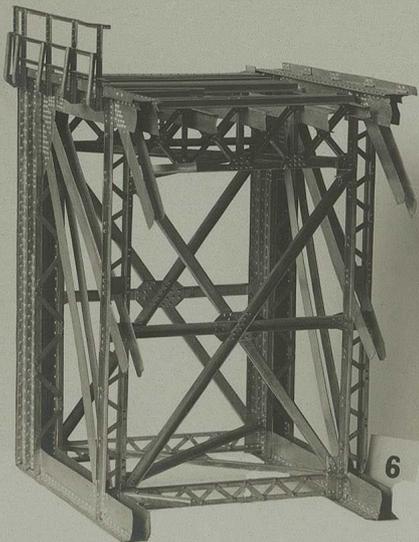
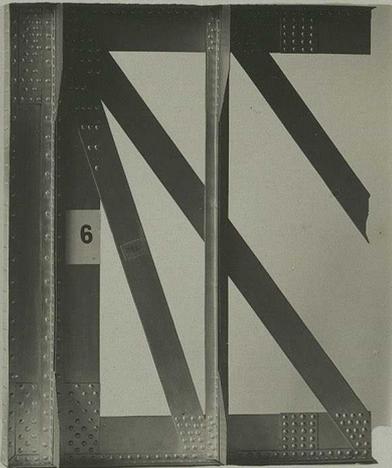
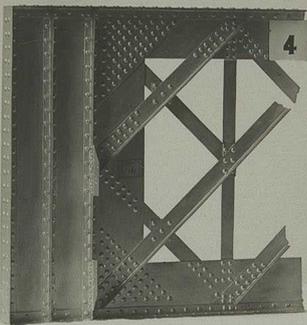
esistenti nel 1906

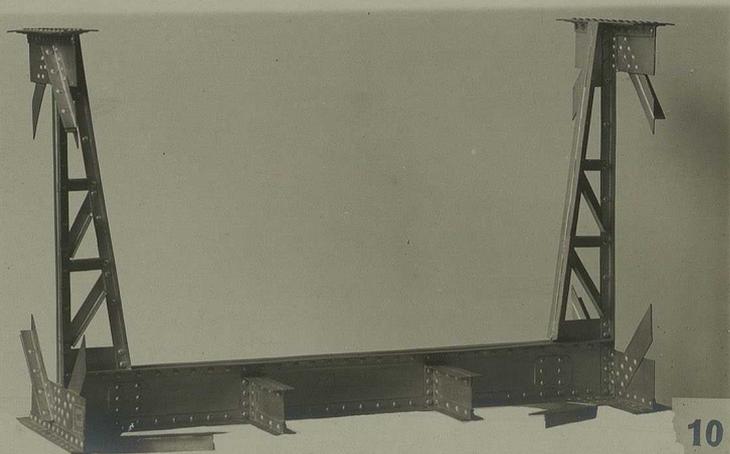
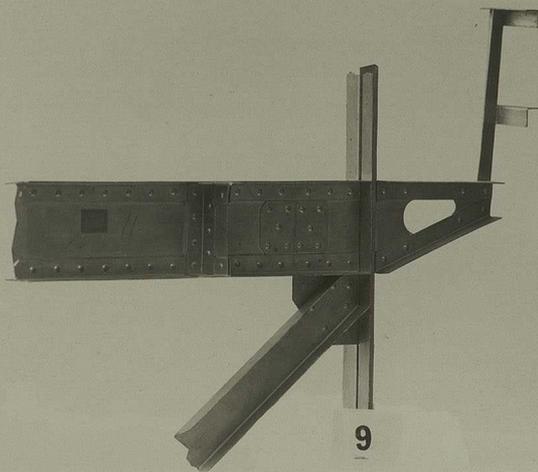
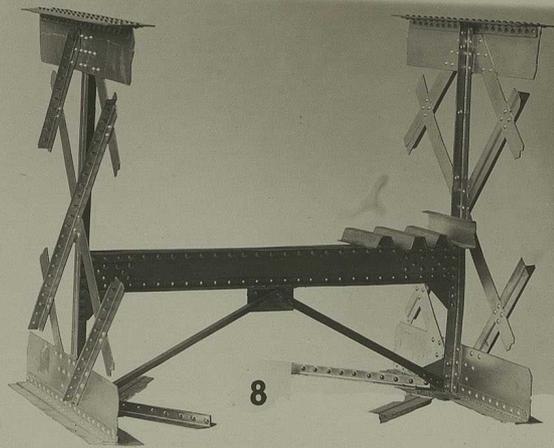
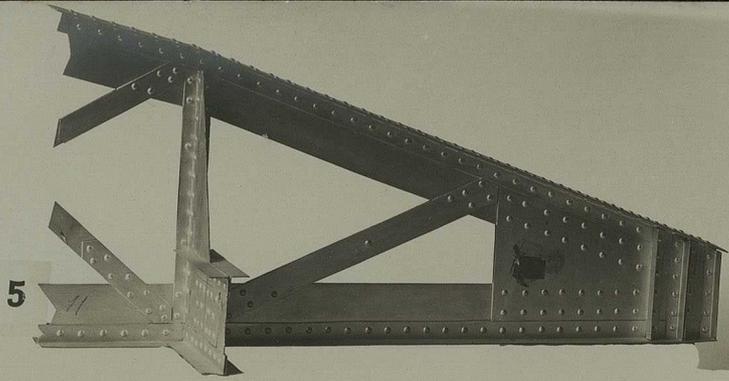
- N. 1 Particolari di attacchi ed incroci di ferri.
- » 2 Tipi di suolo per ponti carrettieri.
 - » 3 Tipi di mensole per marciapiedi ed attacchi delle stesse.
 - » 4 Travi gemelle per ponticelli ferroviari.
 - » 4, 5, 6, 7 Pareti sugli appoggi.
 - » 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22 Sezioni trasversali di travate ed impalcature.
 - » 23, 24, 25, 26, 27, 28, 29, 30, 31 Sezioni longitudinali di travate reticolari a correnti paralleli e poligonali.
 - » 32, 33, 34, 35, 36, 37, 38 particolari di ponti ad arco con imposte piane e con cerniere.
 - » 39, 40, 41, 42, 43, 47 Assieme e particolari di stilate, palate e pile metalliche.
 - » 44 Cassone per fondazioni pneumatiche.
 - » 45 Tipi di parapetti.
 - » 46 Apparecchio di dilatazione a rulli.
-

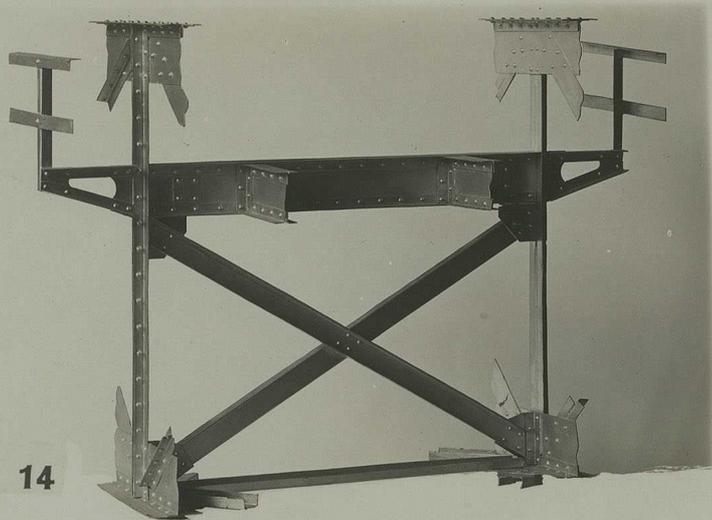
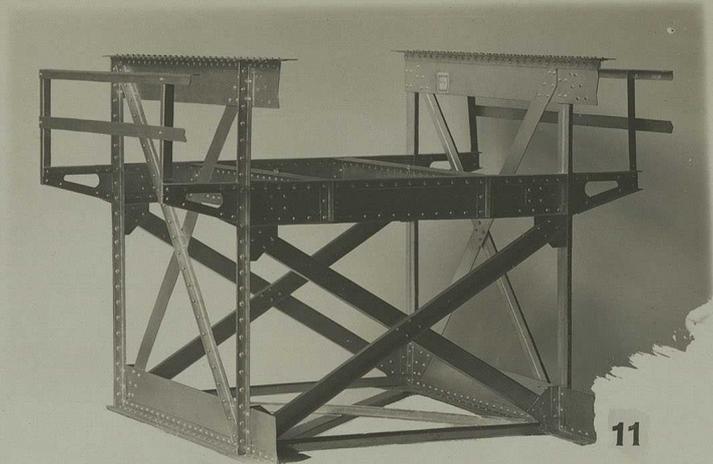


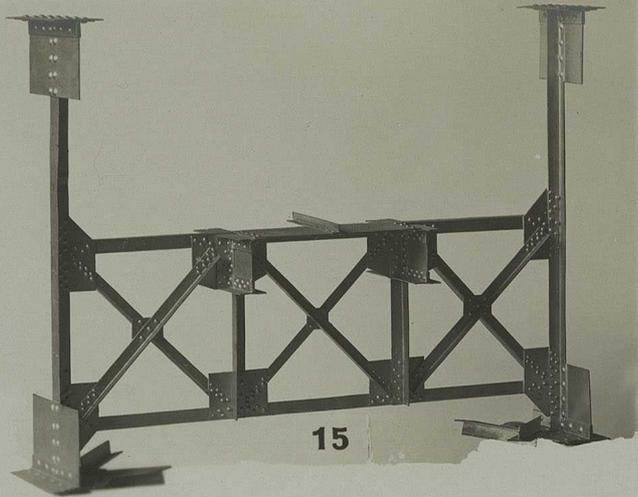


4

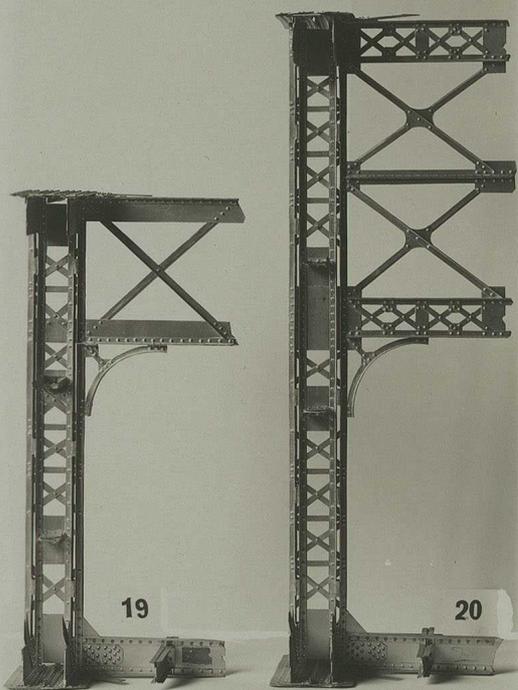








15

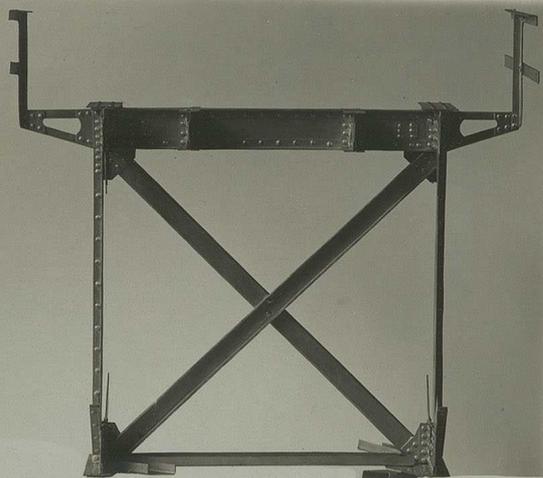


19

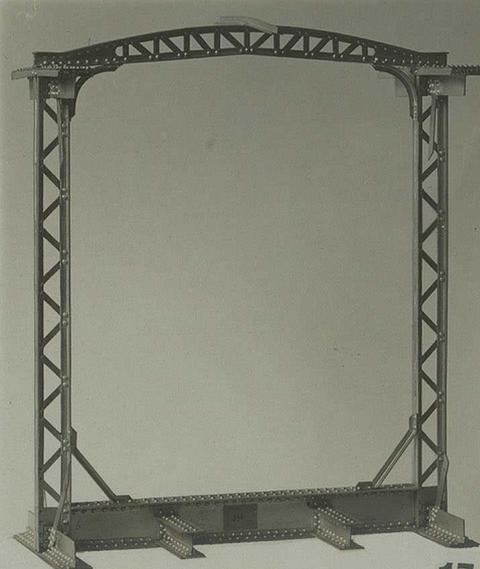
20



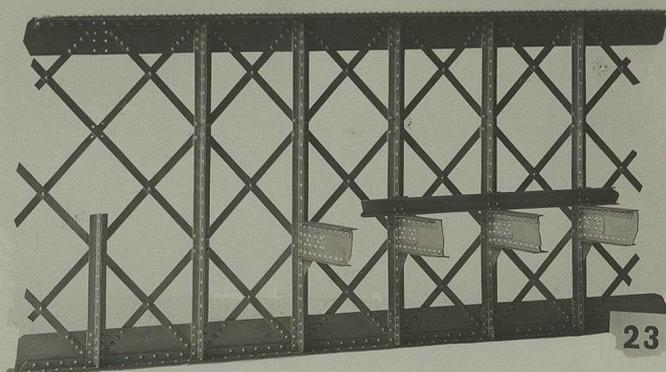
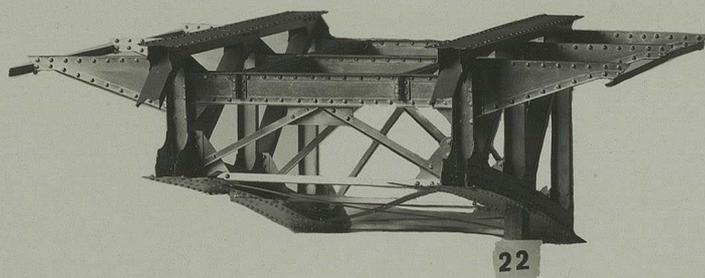
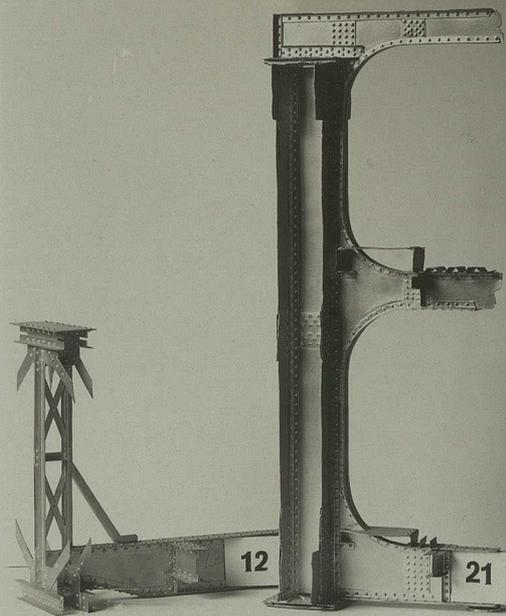
18

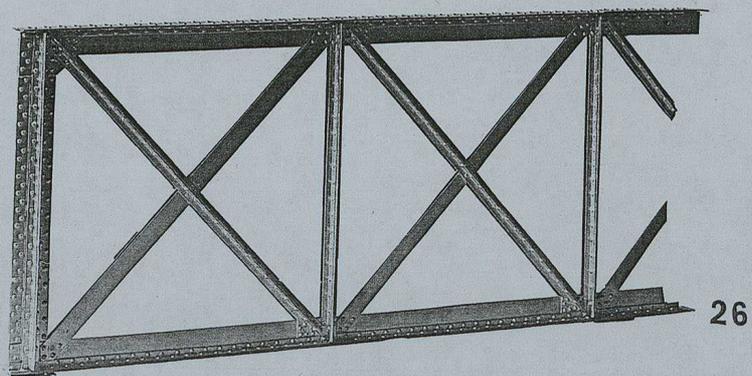
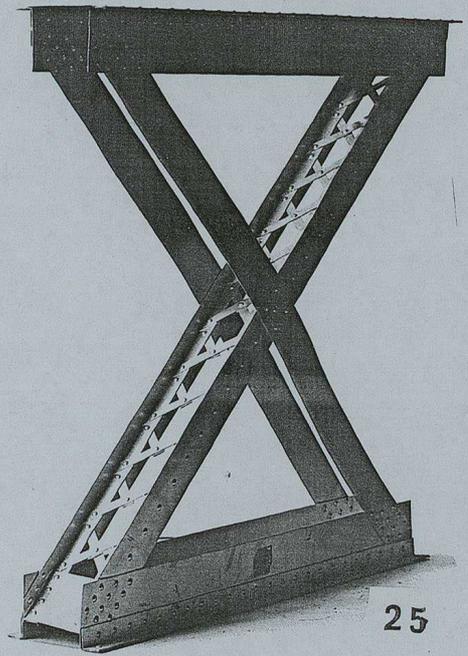
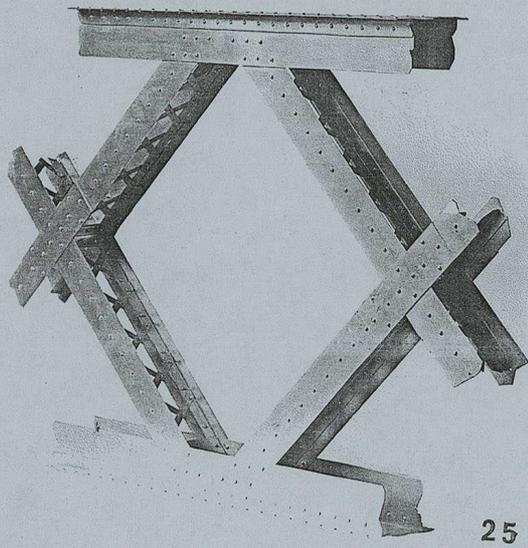
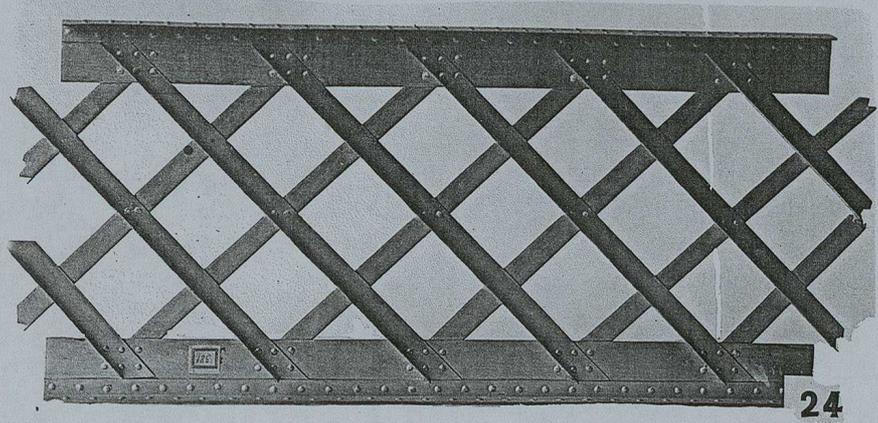


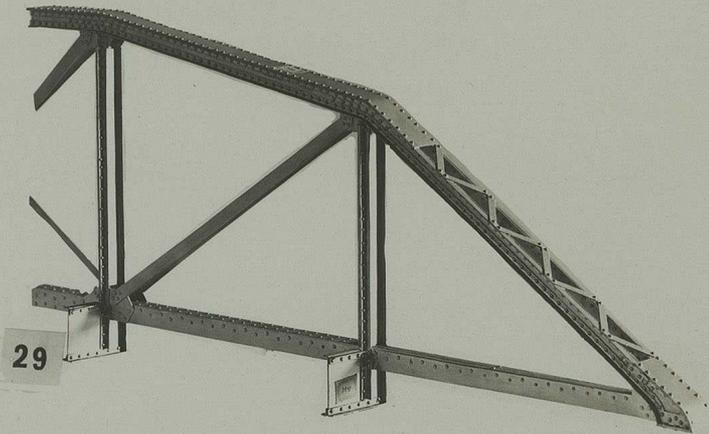
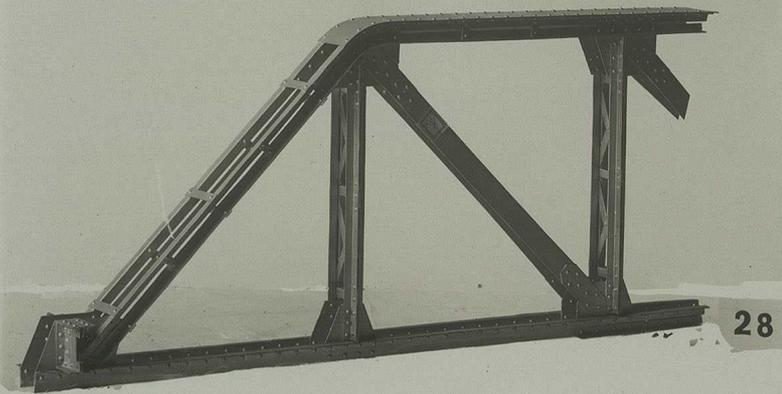
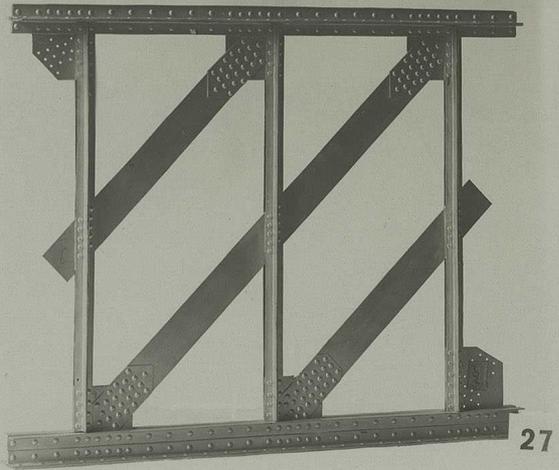
16

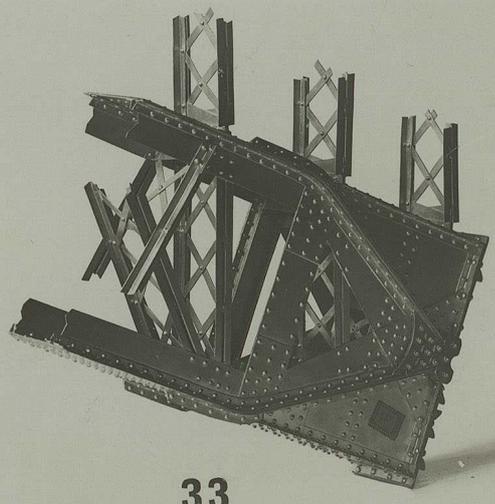
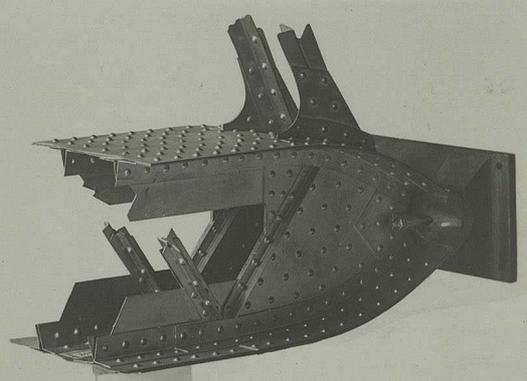
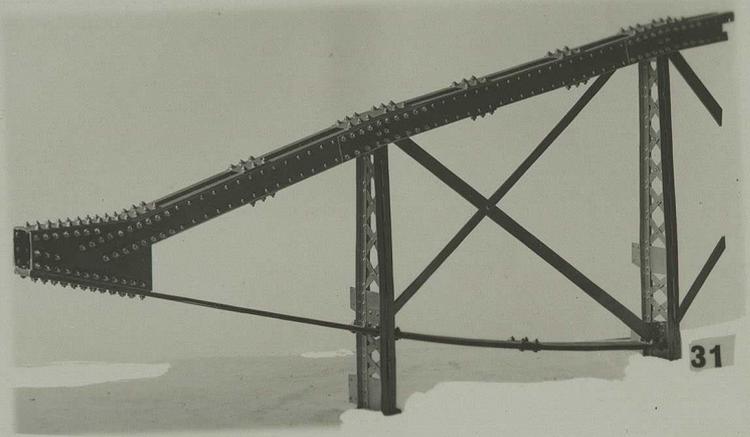
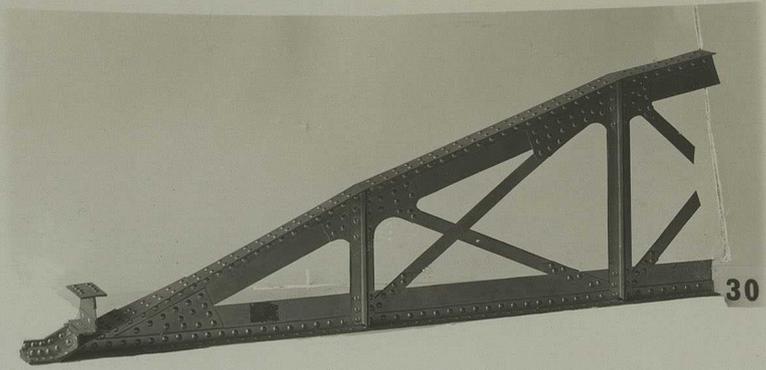


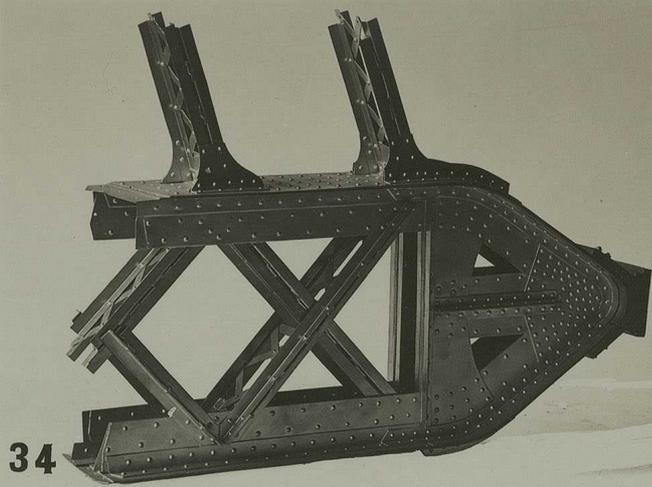
17



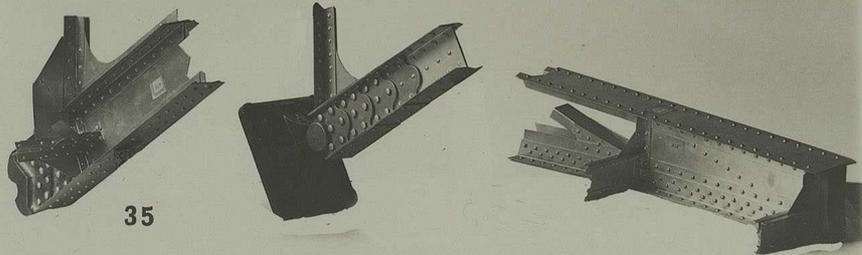




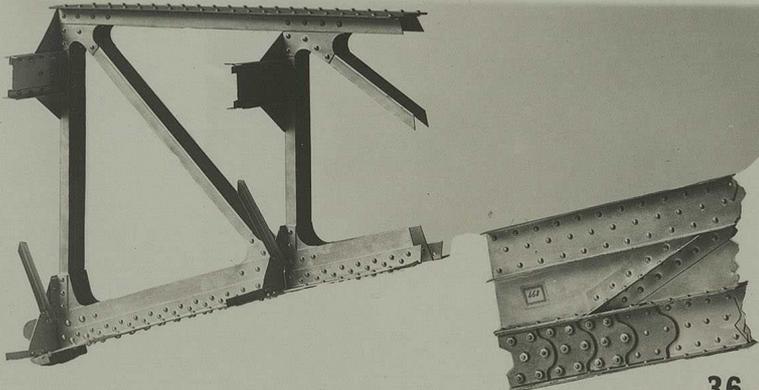




34



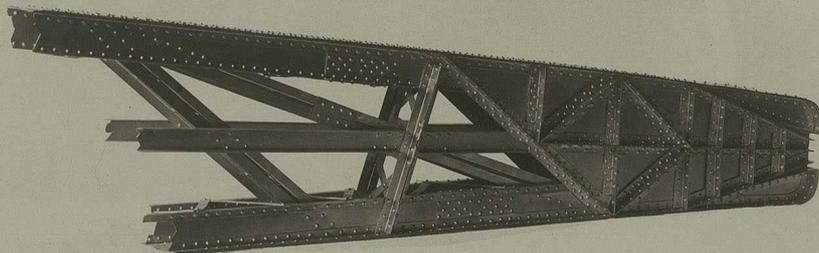
35



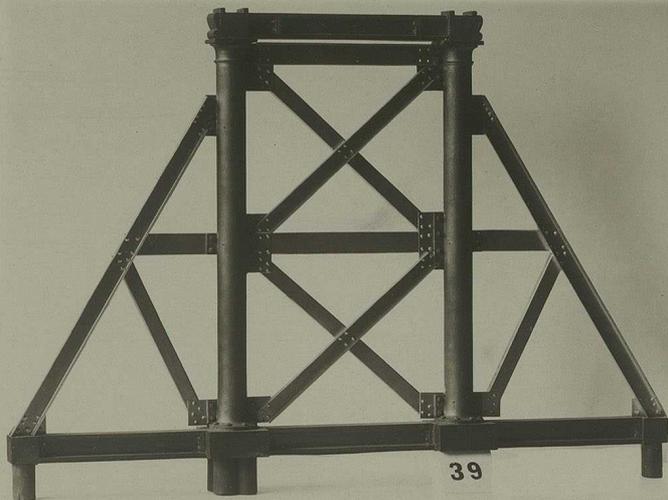
36



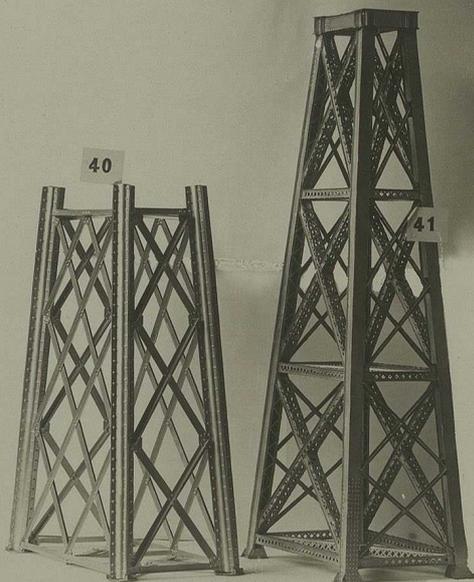
37



38

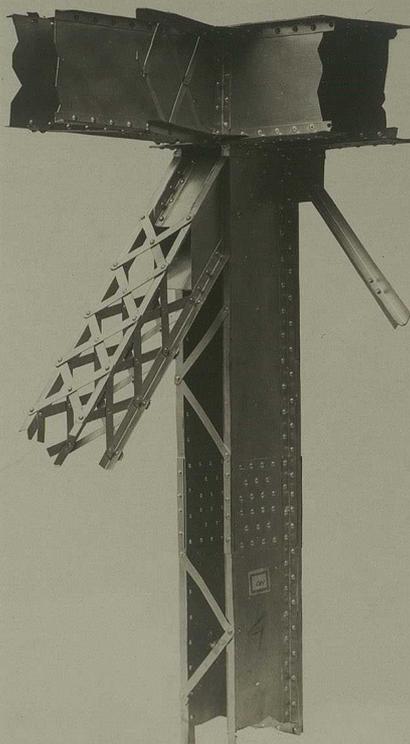


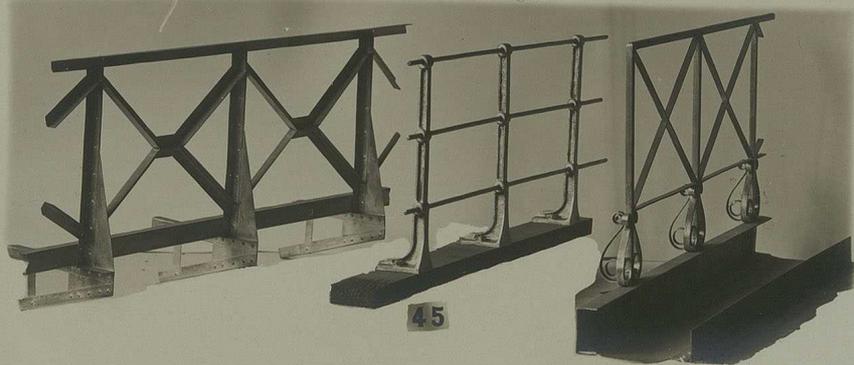
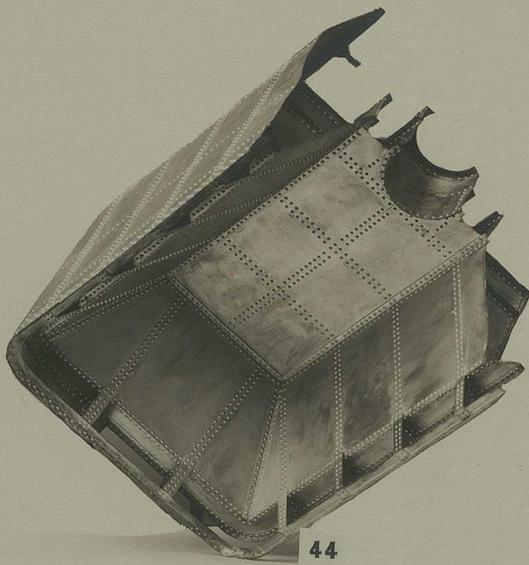
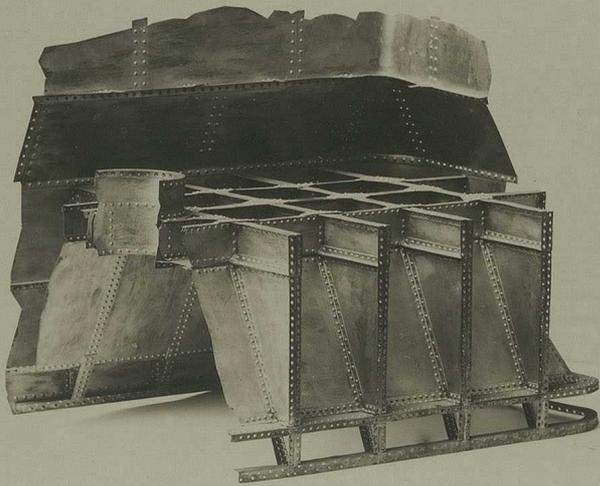
39

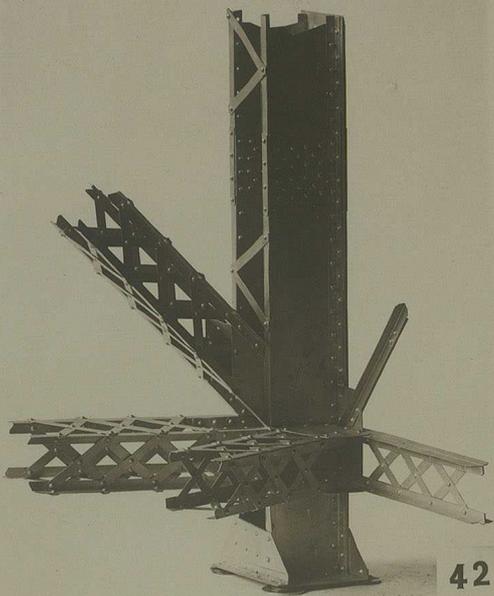


40

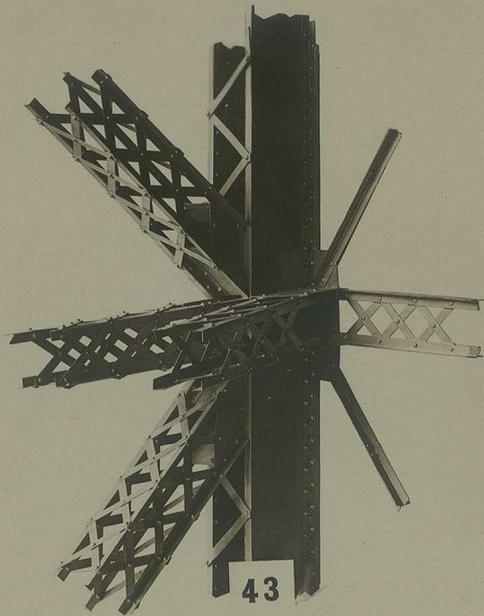
41



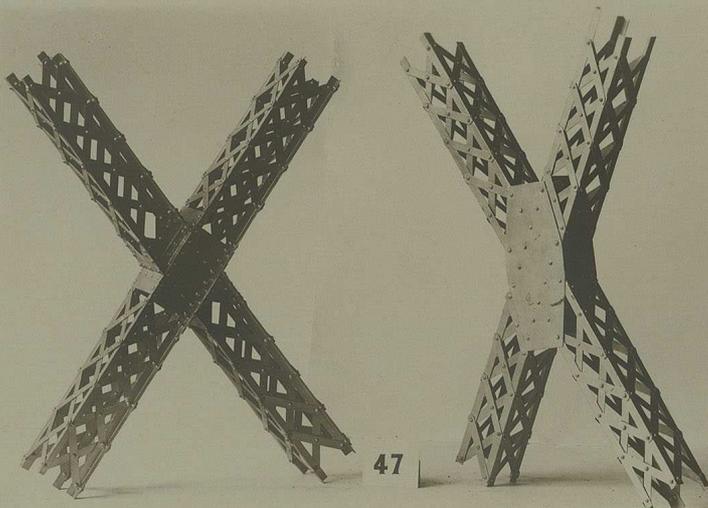




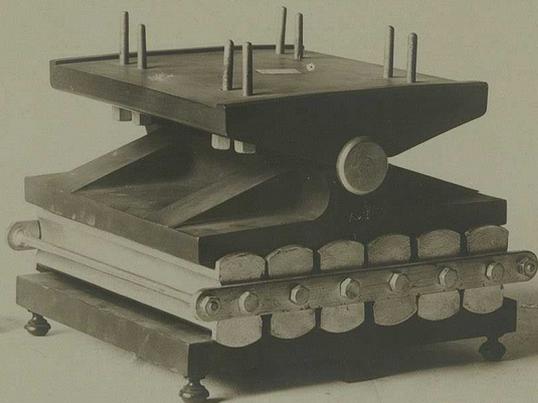
42



43



47



46

