

FORCE II

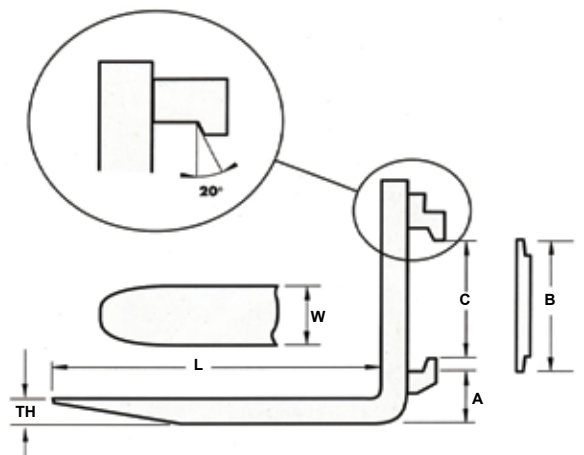
FORKS FOR FORKLIFT

- **Reliable quality**
- **Strong and tough**
- **Other sizes available or request**
- **Warranty 1 year**
- **Stand Hook**
Available for lift truck capacity 1-7 tons
Available range : 1,070-2,400 mm.
- **Pin Type**
Available for lift truck capacity 1-25 tons
Available range : 1,070-2,400 mm.
(For more details, Please refer to our other spec sheet.)



Technical Data

CLASS FEM I.T.A.	LIFTRUCK CAPACITY KGS	"NORM"	A	"CARRIAGE" HEIGHT "B"	"C"
I	0 - 999	1 A	76	331	306
		1 B	114		
II	1000 - 1500	2 A	76	407	382
		2 B	152		
II	1800 - 2000	2 A	76	407	382
		2 B	152		
II	2200 - 2500	2 A	76	407	382
		2 B	152		
III	2800 - 3500	3 A	76	508	477
		3 B	203		
III	3500 - 4999	3 A	76	508	477
		3 B	203		
IV	5000 - 8000	4 A	127	635	598
		4 B	254		

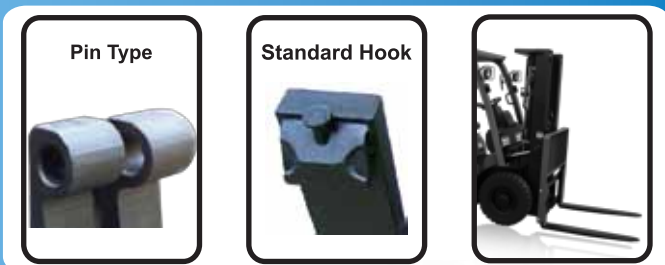


Specifications (For hook type forks)

Size (mm.)		Weighth (Kg,Each)	Capacity (Kgs) @ Load Center (mm.)	Mounting Class
Th x W x	Length (L)			
40 x 100 x	1070	47	750@600	II *
	1220	52	750@600	II *
	1370	56	750@600	II *
	1520	61	750@600	II *
	1670	66	750@600	II *
	1820	71	750@600	II *
	2100	80	750@600	II *
	2400	89	750@600	II *
40 x 130 x	1070	60	1250@600	II *
	1220	66	1250@600	II *
	1370	73	1250@600	II *
	1520	79	1250@600	II *
	1670	85	1250@600	II *
	1820	91	1250@600	II *
	2100	103	1250@600	II *
	2400	116	1250@600	II *
40 x 125 x	1070	70	1700@600	III *
	1220	76	1700@600	III *
	1370	83	1700@600	III *
	1520	90	1700@600	III *
	1670	97	1700@600	III *
	1820	103	1700@600	III *
	2100	116	1700@600	III *
	2400	130	1700@600	III *

Size (mm.)		Weighth (Kg,Each)	Capacity (Kgs) @ Load Center (mm.)	Mounting Class
Th x W x	Length (L)			
50 x 125 x	1070	77	2000@600	III *
	1220	84	2000@600	III *
	1370	92	2000@600	III *
	1520	99	2000@600	III *
	1670	107	2000@600	III *
	1820	114	2000@600	III *
	2100	128	2000@600	III *
	2400	143	2000@600	III *
50 x 150 x	1220	100	2250@600	III *
	1520	118	2250@600	III *
	1670	127	2250@600	III *
	1820	136	2250@600	III *
	2100	153	2250@600	III *
	2400	171	2250@600	III *
60 x 150 x	1220	134	3500@600	IV *
	1520	156	3500@600	IV *
	1670	166	3500@600	IV *
65 x 150 x	1820	191	4000@600	IV *
	2100	213	4000@600	IV *
	2400	236	4000@600	IV *

*Available Ex-Stock in Thailand / Specification are subject to change with out notice



Material : 40Cr : C% : 0.37 - 0.44
 Si% : 0.17 - 0.37
 Mn% : 0.5 - 0.80
 Cr% : 0.80 - 1.1

Mechanical Specifications :

- Tensile Strength : 935 MPA
- Yield Strength : 805 MPA
- Surface Hardness : 255 - 385 HB
- Impact : 27 J (-20 °C-V)
- Elongation : 12%
- R/A : 51%

Distributed by:

Form No. For1102-11/12

