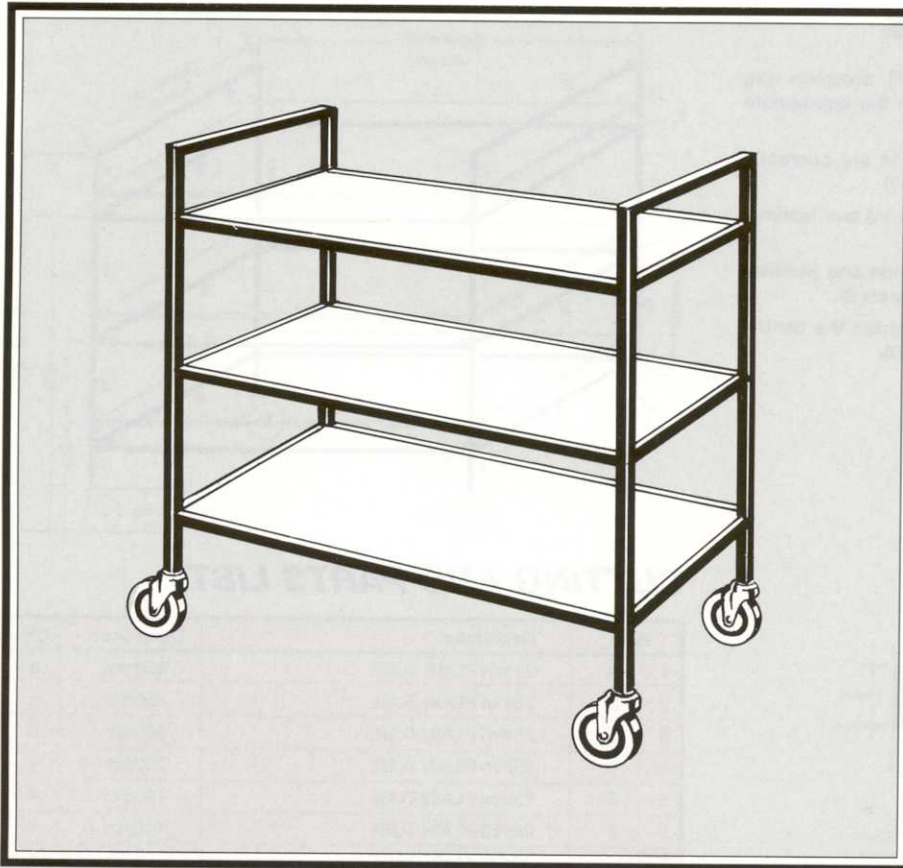


# SPEEDFRAME

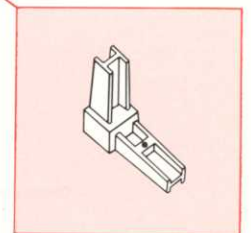
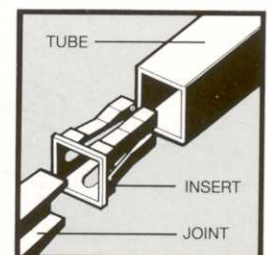
## DESIGN SHEET 2 TROLLEY

### Square Tube Construction System

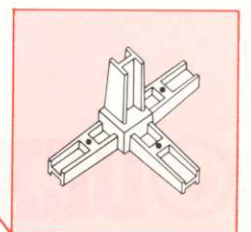


- Sturdy as it is good looking, this versatile trolley is highly suited to a wide variety of locations.
- Easy access to each shelf level, a full width handle at each end and 100mm rubber wheels for smooth movement.
- Accessories include castors, glass and board shelves.
- Dimensions can easily be changed to suit particular applications.
- Other variations can include side panels and lockable compartments.
- We will be pleased to advise you on design or produce ready-built units to suit your specific needs.
- Ideal for use in schools, hospitals, libraries and catering establishments.
- This design sheet is one of a series covering the most typical Speedframe applications.

#### JOINTS



2 Way



4 Way Corner

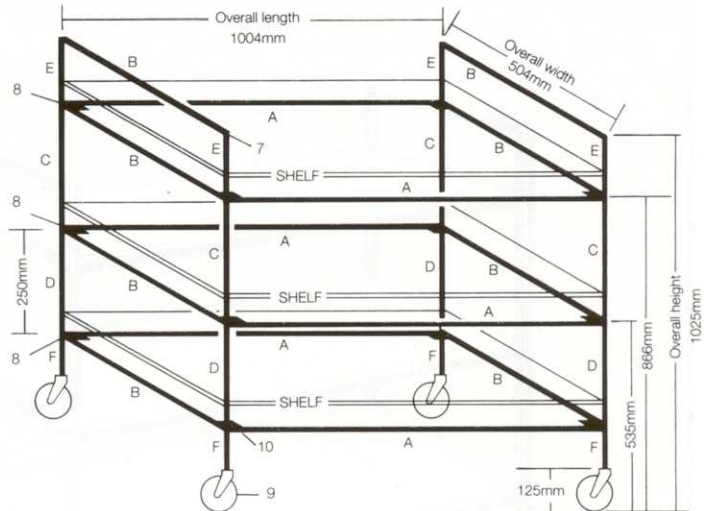
# SPEEDFRAME

## DESIGN SHEET 2 TROLLEY

### Square Tube Construction System

#### ASSEMBLY INSTRUCTIONS

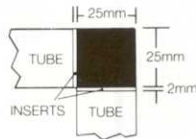
- 1 Assemble first the two end frames (B, C, D, E & F), complete with castors. Take care to fit the single shelf supports in the appropriate locations.
- 2 Always ensure that joints, supports and inserts are correctly positioned before hammering the joints tight (diagram 1).
- 3 Join the end frames together with six cross tubes (A) and hammer tight.
- 4 Put in place two shelf spacers on each shelf support and (working from the bottom up) drop each shelf into position (diagram 2).
- 5 Locate the castor in the end of the tube and tighten the central screw to expand the plug into the tube (see diagram 3).



#### JOINT & INSERT DIMENSIONS

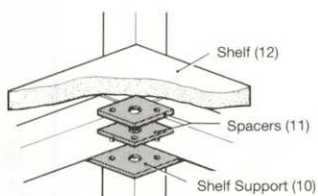
(Diagram 1)

**Example:**  
600mm Tube length  
+ 2 end joints & inserts  
= 600mm + 50mm + 4mm  
= **654mm Total Length**



#### SHELF SUPPORT & SPACERS

(Diagram 2)



#### CUTTING AND PARTS LIST

Ref.	Description	Dimensions	Qty	
1	A	25mm PLAIN TUBE	950mm	6
2	B	25mm PLAIN TUBE	450mm	8
3	C	25mm PLAIN TUBE	300mm	4
4	D	25mm PLAIN TUBE	250mm	4
5	E	25mm PLAIN TUBE	130mm	4
6	F	** 25mm PLAIN TUBE	100mm	4
7		JOINT 11 (2 way)		4
8		JOINT 52 (4 way corner)		12
9		PLUG FITTING CASTORS	100mm	4
10		SINGLE SHELF SUPPORT		12
11		PLASTIC SHELF SPACER		24
12	*	SHELF MATERIAL	950 x 450mm	3

\*19mm Laminated Board  
\*\*Total tube requirements can be cut from 4 x 3.66 metre lengths

**NOTE:** Dimensions shown are suggestions only - they can easily be varied by changing the appropriate tube lengths.

#### PLUG FITTING CASTOR DIMENSIONS

(Diagram 3)

