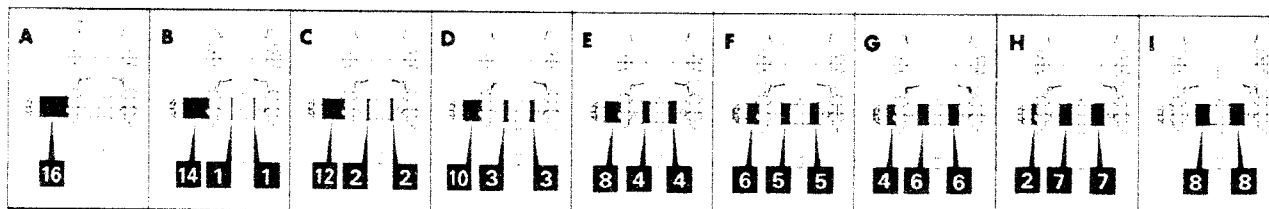


**TABLE 1**  
**DISTRIBUTION OF ADJUSTING WASHERS**  
**PER BEAM FLANGE WIDTH**  
**TROLLEY CAPACITY TONSG.**

TROLLEY CAPACITY TONS	FIG. A MIN.	FIG. B	FIG. C	FIG. D	FIG. E	FIG. F	FIG. G	FIG. H	FIG. I MAX.
1/2	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75	5.00
1	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75	5.00
2	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00
3	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00
5	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.65	7.00



## OPERATION

1. DO NOT overload trolley.
2. DO NOT move loads over people.
3. DO NOT operate with excessive wheel-to-beam flange clearance.
4. AVOID side-pulling or side-loading. Trolley must remain seated and equalized with all wheels on beam flange surface.
5. KEEP runway beam flange surface free of foreign objects.
6. AVOID collisions with other trolleys and end stops.
7. MINIMIZE impact at trolley end stops by approaching end stop slowly.
8. DO NOT operate on runway beam if end stops are not present.
9. DO NOT use trolley to transport humans.
10. PLACE stops on runway to prevent trolley movement or travel prior to performing maintenance on trolley or hoist suspended from trolley.

## INSPECTION

1. Check locknut for tightness.
2. Check wheels for distortion, corrosion, cracks, and wear.
3. Check wheel bearings for excessive wear by rotating and rocking wheels.
4. Replace parts or entire trolley as required.

## NOTICE

TO ORDER PARTS: Provide product name, trolley capacity, part number, part description, and quantity required.

**Magna Lifting Products, Inc.**

Blaine, WA

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