

Part Number

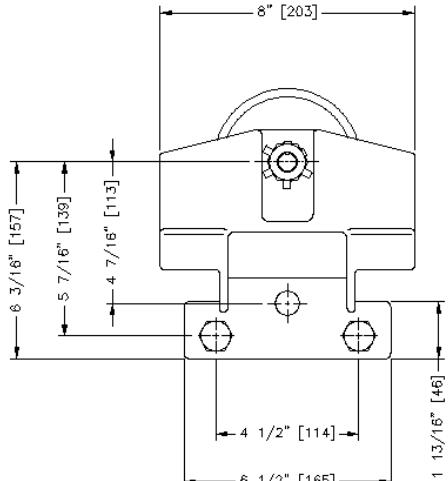
- **10154** MBC-1000-3-325 without kickup wheels for operation on 3.25"/3.33" flange flat rail. 1000 lb. Rated Load
- **10155** MBC-1000-3-333 without kickup wheels for operation on 3.33" flange 6" S-Beam. 1000 lb. Rated Load
- **10156** MBC-1500-3-325 without kickup wheels for operation on 3.25"/3.33" flange flat rail. 1500 lb. Rated Load
- **10157** MBC-1500-3-333 without kickup wheels for operation on 3.33" flange 6" S-Beam. 1500 lb. Rated Load

Application

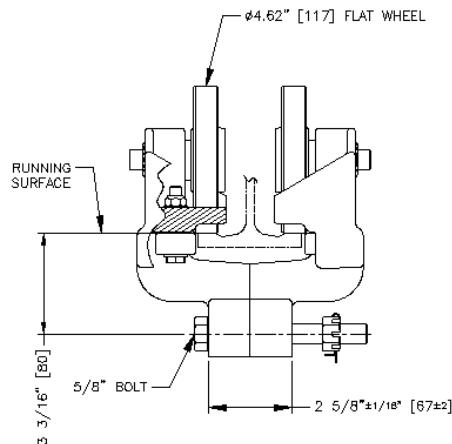
- Used in pairs for bridge crane end truck assemblies and load bars

Features

- Built-in safety lugs, integral in almag frames
- High tensile almag alloy frames
- 4.62" diameter drop forged steel load wheels with low friction sealed bearings permanently lubricated
- Hardened and ground ball bearing side thrust rollers

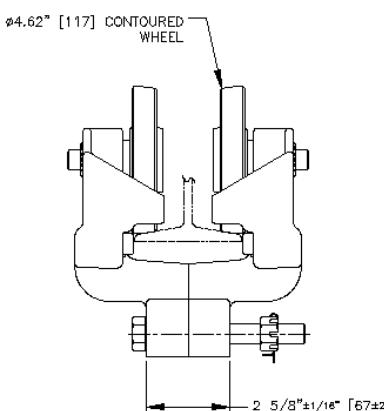


COMMON SIDE VIEW



10154 MBC-1000-325 W/O K.U.

TWO WHEEL TROLLEY WITHOUT COUNTER THRUST WHEEL FOR OPERATION ON FLAT RAIL WITH 3.25" [82.6] OR 3.33" [84.6] FLANGE WIDTH. SPECIFY 1000LBS [448Kgs] OR 1500LBS [672Kgs] (10156)



10155 MBC-1000-333 W/O K.U.

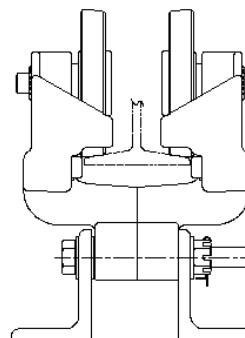
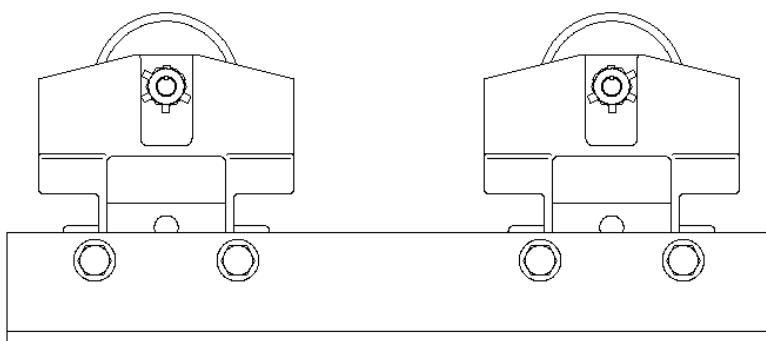
TWO WHEEL TROLLEY WITHOUT COUNTER THRUST WHEEL FOR OPERATION ON S6 BEAM WITH 3.33" [84.6] FLANGE WIDTH. SPECIFY 1000LBS [448Kgs] OR 1500LBS [672Kgs] (10157)

TROLLEY SPECIFICATIONS

RATED LOAD:
1000 LBS [448Kgs]
1500 LBS [672Kgs]
WEIGHT: 16LBS [7.2Kgs]
TROLLEY BODY: HIGH TENSILE ALMAG
WHEEL: 4.62" [117mm] DIA.
STUD: 5/8" [15.9mm] DIA.
THRUST ROLLERS: BALL BEARING HARDENED AND GROUNDED.

NOTE:

WHEN ORDERING PLEASE SPECIFY EXACT WIDTH OF RUNNING SURFACE. FLANGE OPTIONS ARE:
3.25" [82.6] FOR STD. FLAT RAIL
3.33" [84.6] FLAT RAIL
3.33" [84.6] FOR S6 BEAM



BRIDGE CRANE END TRUCK ASSEMBLY

COMPLETE WITH SAFETY LUGS. AVAILABLE IN VARIOUS LENGTHS USED ON UNIFIED BRIDGE CRANES

- ALL DIMENSIONS ARE REFERENCE ONLY

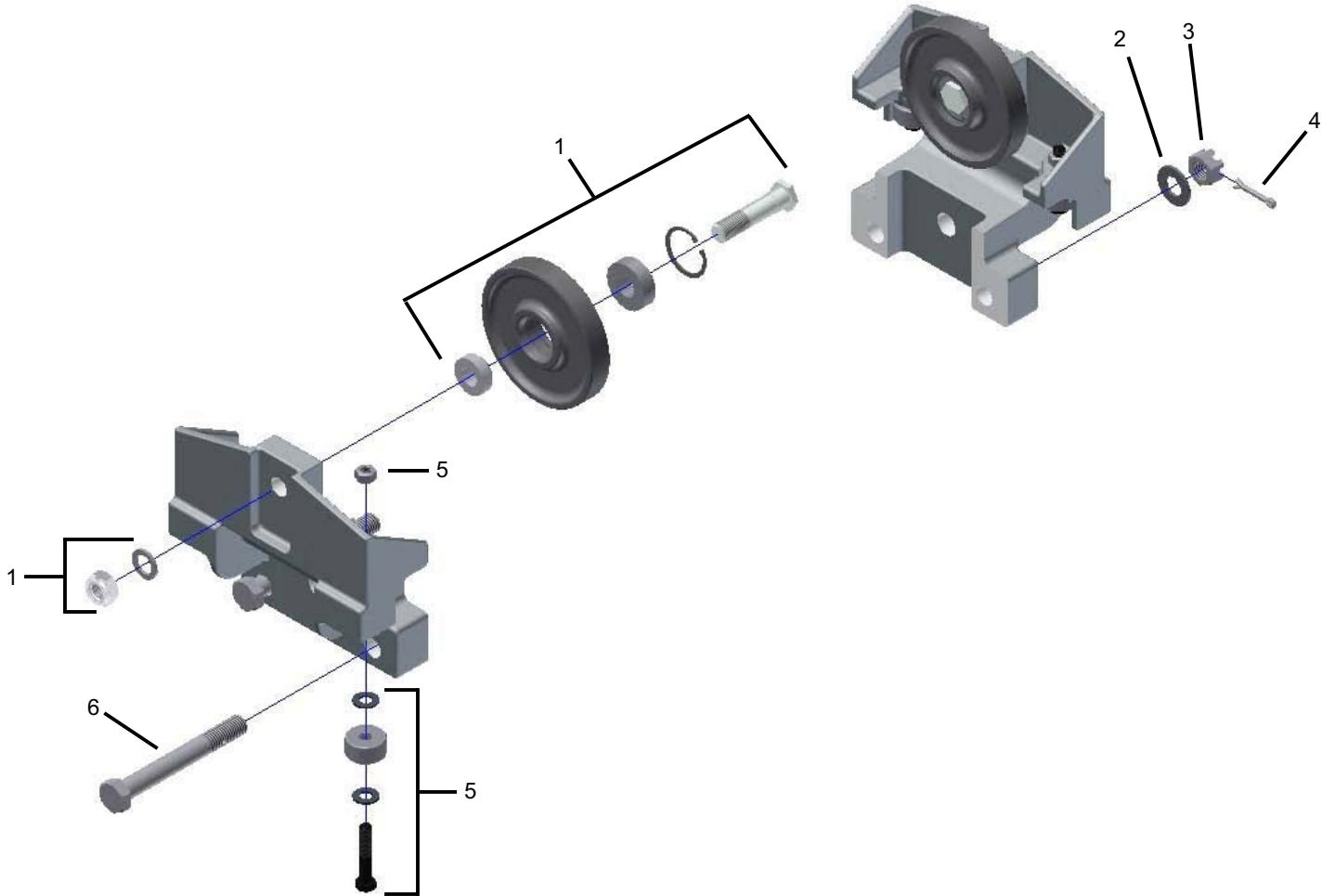
MBC-1000 Without Kickup Wheels

REF.	STOCK CODE	DESCRIPTION	QUANTITY
1	30250	3011 Flat Wheel Sub-Assembly 4.6" Flat Wheel Snap Ring Wheel Bearing Stud Spacer 5/8" Wheel Stud Washer 5/8" Nylon Insert Jam Nut	2 2 2 2 2 2 2 2
2	53070	5/8" Washer	4
3	52290	5/8" Slotted Hex Nut	2
4	54083	5/32" Cotter Pin	2
5	15020	Guide Roller Sub-Assembly 3021 1.25" Guide Roller 3/8" Hex Bolt 3/8" Top Lock Nut 3/8" Washer 5/8" Hex Bolt	4 4 4 4 8 2
6	51110		

MBC-1000 Without Kickup Wheels OPTIONS

(See Page 20 for Optional Wheels)

STOCK CODE	DESCRIPTION
30270	3029
30290	3005
30240	3038
30380	3054
	4.6" Contour Wheel Assembly 4.6" Double, Flat Wheel Assembly (MBC-1500) 4.6" Double, Contour Wheel Assembly (MBC-1500) 4.5" Flanged Bronze Wheel Assembly



OPTIONAL WHEEL ASSEMBLIES



BRASS
4.5" DIA. FLANGED WHEEL
3030 - Flat or Contour / Brass (30380)



4.62" DIA. WHEEL
3029 - Contour (Shown) (30270)
Single Bearing
3011 - Flat (30250)
3005 - Flat / Double Bearing (30290)
3038 - Contour / Double Bearing (30240)



4.8" DIA. WHEEL
3047 - Contour (Shown) (30320)
3046 - Flat (30300)



BRASS
4.8" DIA. FLANGED WHEEL
3061 - Flat (Shown) or Contour Brass
(30390)