



40' GOOSENECK CHASSIS

FUNCTION :

Carries one 40' loaded container 67.500 lbs.

GENERAL :

OVERALL LENGTH	40' 6" / 12.34 mts.
OVERALL WIDTH	96" / 2.44 mts.
KINGPIN LOCATION	30 ½" / 0.78 mts.
KINGPIN HEIGHT	48" / 1.22 mts.
REAR HEIGHT	48" / 1.22 mts.
AXLE SPACE	49 + 49" or 1.30 + 1.30 mts.
TARE WEIGHT	6.800 +/- 3%

SPECIFICATIONS:

STEEL / FASTENERS	High strength GR50 steel / Grade 5
PAINT	70% zing rich primer and urethane topcoat
COLOR	Customer's requeriment
MAIN BEAM	12" deep x 4" wide fabricated I-beam and ¼ web
GOOSENECK	5" deep I-beam, fabricated with ½ x 4" flanges and 1/4" web
CROSSMEMBERS	Fabricated channel type 3/16 x 3 x 8"
FRONT BOLSTER	6x6x1/4" type tube and 5/16" in extremes
REAR BOLSTER	Box type with 5/16 x 8" top plate and 7x7x¼" thick "u" type bottom channel
UPPER COUPLER ASSEMBLY	Pick up plate is 5/16" thick with 2" drain holes, extended 43" and reinforces ½"
KINGPIN	2" AAR certificate
ICC BUMPER	Plate 6x1/2" and square tube step bumper 4x4x3/16"
TWISTLOCKS & SLIDE PINS	Meets ISO standards and requeriments
LANDING GEAR	Two speed, 56.000 lbs. capacity with heavy duty 10x10" sand shoes and mounted at main beams with box and skirt extended
SUSPENSION	Heavy duty mechanical suspension for two axles with 3 or 11 leaf springs 3 ½" wide and equalizers one hole (optional type hutchens or ampro)
AXLES	Two square axles 5x5" type pro-par, 13 tons. capacity with cone and bearing HM518445 and track 71.5"
WHEELS & DRUM	Drum 16 ½ x 7" and 6-spoke wheels 20"; brake lining standard
RIMS/WHEEL	Steel 20x7.5" open center
TIRES	11.00x20 type tube
AIR & BRAKE SYSTEM	Dual air brake system, 30/30 type air chambers
ELECTRICAL SYSTEM	12 volt, 7-way split pin receptacle plug and modular wiring harness
MARKINGS	Characteristics plate and customer logos
MUD FLAPS	White plastics with fasteners at rear bolster