20-40 SPREAD AXLE

CARRIES 1x 20' LOADED OR 1x 40' LOADED OR 2x 20' EMPTY ISO CONTAINER COMPLIES TO ALL TOFC, AAR, DOT, FMVSS, ISO, SAE AND TTMA REQUIREMENTS.





FUNCTIONAL ACCESSORIES

KINGPIN	JOST (USA) 2" AAR APPROVED WELDED TYPE
LANDING GEAR	JOST (USA) A440 MAGNUM - 17" TRAVEL, 2 SPEED WITH T FOOT

RUNNING GEARS

AXLES	SAF (INDIA) " ROUND AXLES, 22,500 LBS CAPACITY, 71.5" TRACK WITH 16.5 X 7" Q BRAKES
HUBS AND DRUM	10 STUD HUB PILOTED WITH OUTBOARD CAST STEEL DRUMS
SUSPENSION	HUTCH (USA) 109" SPREAD TANDEM SUSPENSION WITH HIGH ARCH 365-00 SPRINGS

BRAKE SYSTEM

ABS SYSTEM	KNORR BREMSE (USA) 4S/2M ABS
BRAKE ACTUATORS	HALDEX (MEXICO) 30/30 SB ACTUATORS
AUTO SLACKS	HALDEX (INDIA) AUTO SLACKS

ELECTRICAL SYSTEM

HARNESSES	PHILLIPS (MEXICO) 12 VOLT MODULAR HARNESS
LIGHTS	PHILLIPS (USA) PERMALITE LED – MARKER LAMPS AND 4" ANTI THEFT STOP – TURN TAIL LAMPS

RIMS & TIRES

RIMS	ASIA WHEELS (THAILAND) 8.25 X 22.5 WHITE POWDER COATED STEEL WHEELS OPTION: ALLOY RIMS (MALAYSIA)	
TIRES	WESTLAKE (THAILAND) CR976A 255/70 R 22.5 16 PR TIRES	

STRUCTURE

CHASSIS MATERIAL	HOT ROLLED GR 80 (NETHERLANDS) AND SM490YA (THAILAND)	
MAIN BEAM MATERIAL	16" X 5" GR 80 FABRICATED I BEAM, 6-11/32" HIGH GR 80 BEAM FOR GOOSENECK	
SLIDER SYSTEM	14-3/4" HIGH X 5" WIDE FABRICATED I BEAM SLIDER LOCKS OPERATED BY 2 - 24/24 LOCKING PIN SB ACTUATORS THORUGH THE 3RD GLAD HAND LOCATED AT THE FRONT BOLSTER.	
CROSS MEMBER	3/16" THICK CHANNEL SUPPORTED WITH GUESSETS	
INTERMEDIATE BOLSTER	5/16" THICK 5" WIDE X 5" HIGH WITH RETRACTABLE TWIST LOCKS	
REAR BOLSTER	6-5/8" HEIGHT X 4" WIDE WITH FLIP UP RETRACTABLE TWIST LOCKS	
REAR BUMPER	4" X 4" BOLT ON ICC REAR BUMPER	

CHASSIS COATING SYSTEM

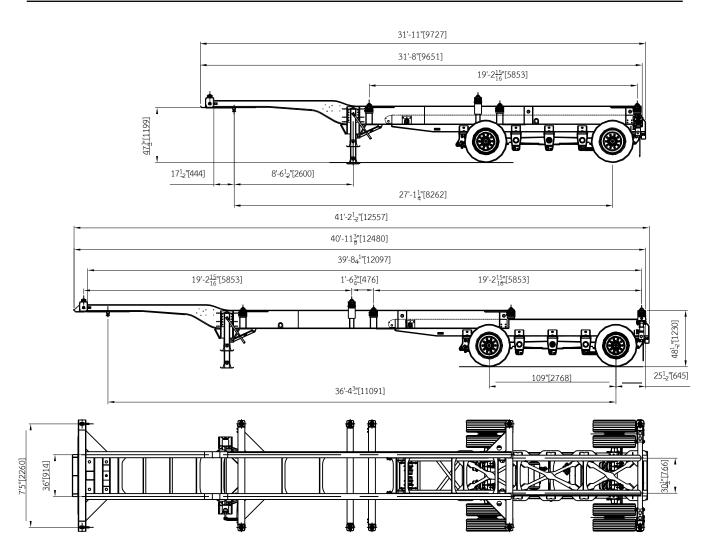
SURFACE PREPARATION	SA 2.5 SHOT BLASTED
PRIMER	2 MILS OF ZINC ENRICHED PRIMER FROM SHERWIN WILLIAMS
ТОР СОАТ	2 MILS OF PU TOP COAT IN COLOR OF CHOICE FROM SHERWIN WILLIAMS

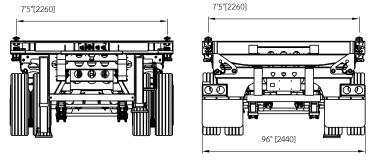
OTHER FEATURES

PHILLIPS (USA) DOCUMENT HOLDER	BOLT ON TWIST LOCKS, BOLT ON ICC BUMPERS	BOLT ON LANDING GEAR BRACKETS
ANTI SAIL MUDFLAPS, DOT C2 TAPES	PSI – ATIS, GRADE 8.8 FASTENERS	

^{*}APPROX WEIGHT WITHIN \pm 2% OF THE MENTIONED VALUE







*APPROX WEIGHT WITHIN ± 2% OF THE MENTIONED VALUE

DIMENSIONS	
OVERALL LENGTH	41' 2-1/2" EXTENDED 31' 11" RETRACTED
OVERALL WIDTH	96"
FIFTH WHEEL HEIGHT	48" ± 1"
REAR DECK HEIGHT	48" ± 1"
TARE WEIGHT	9,500 LBS ± 2%
GVWR	57,650 LBS FOR 20' LOADED 64,250 LBS FOR 40' LOADED

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