

HALE

TRAILER

BRAKE & WHEEL



A040617-A040631
VIN: 814115-814129

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800-232-6535 *FINANCING AVAILABLE

BASE MODEL 40' GOOSENECK 3AX49SP

REQUIRED INFO: (TO BE COMPLETED BY SALES WITH CUSTOMER)

TRAILER BUILT FOR STOCK? (YES/NO)

NO

LENGTH:

40' GOOSENECK

DESCRIPTION:

3 AXLE 49" SPRING RIDE W. PSI

SPEC #	BASE	STD/OPT	STANDARD	FBC	CUSTOMER REQUIREMENTS (OPT) - ILO CHEETAH STANDARD	✓
1	MFG PLANT	STD	BERWICK, PA			
2	COUNTRY USED IN	STD	USA			
3	CREDENTIALS	STD	MEETS ALL DOT AND FMVSS REGULATIONS IN EFFECT AT THE TIME OF MANUFACTURE AND APPLICABLE TO OPERATION IN THE UNITED STATES			
4	CONTAINERS CARRIED	STD	ONE 40' ISO TUNNEL TYPE CONTAINER			
5	GVWR	STD	85,000 LBS			
6	TARE WEIGHT	STD	APPROXIMATELY 8,500 LBS			

DIMENSIONS

7	LENGTH	STD	40' 7 3/8" OVERALL			
8	WIDTH	STD	96" OVERALL			
9	KING PIN LOCATION	STD	30" FROM REAR FACE OF FRONT BOLSTER			
10	5 TH WHEEL HEIGHT	STD	48"			
11	REAR DOCK HEIGHT	STD	48"			

FRAME

12	GOOSENECK BEAMS	STD	FABRICATED I BEAM			
13	REAR MAIN BEAMS	STD	ROLLED W12 X 19 LBS GR50			
14	PICKUP PLATE	STD	5/16"			
15	GLADHAND & 7-WAY LOCATION	STD	CENTER MOUNT			
16	CROSSMEMBERS	STD	FABRICATED, PROVISIONS FOR UNDERMOUNT GENSET MOUNTING IN THE FIRST AND SECOND BAY BEHIND LANDING GEAR			
17	ALL BOLSTERS	STD	PAINTED CORNERS			
18	FRONT BOLSTER	STD	FABRICATED			
19	FRONT BOLSTER PINS	STD	SLIDE PINS			
20	REAR BOLSTER	STD	FABRICATED			
21	REAR BOLSTER LOCKS	STD	STANDARD			
22	LIGHT PROTECTION EYEBROWS	STD	AROUND REAR STT LIGHTS			
23	DOCK BUMPERS	STD	NONE			
24	REAR IMPACT GUARD	STD	NON DOT (WHEELS BACK, DOT EXEMPT)			
25	BUMPER TUBE LENGTH	STD	47"			



CHEETAH CHASSIS SPECIFICATIONS

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PINTLE HOOK					
26	PINTLE HOOK EQUIPPED?	NO	NOTE: PINTLEHOOK-STD DOES NOT INCLUDE DRAWBAR GUIDES FROM PINTLEHOOK-		
27	PINTLE HOOK OPTION	STD	PREMIER 270		
LANDING GEAR					
28	LANDING GEAR	STD	A420 T1 17 JOST		
29	CAPACITY	STD	55,000 LBS LIFT, 160,000 LBS STATIC LOAD		
30	FOOT GROUP	STD	10" X 10" X 2" LOW PRO SANDSHOE		
31	AXLE TYPE	STD	TUBE TYPE		
32	LUBE TYPE	STD	STANDARD		
33	CRANK HANDLE SIZE	STD	17 3/4"		
34	CRANK HANDLE LOCATION	STD	ROADSIDE		
35	LANDING GEAR MOUNTING WIDTH	STD	52"		
AIR & ELECTRICAL					
36	GLADHAND EMERGENCY	STD	RED STANDARD		
37	GLADHANDS SERVICE	STD	BLUE STANDARD		
38	ELECTRICAL RECEPTACLE	STD	7-WAY SPLIT PIN & RING TERMINAL		
39	ELECTRICAL HARNESS	STD	12 VOLT		
40	LIGHT PACKAGE	STD	12 VOLT LED FLANGE MOUNT		
41	STAINLESS STEEL SECURITY RINGS	STD	NONE **IF SELECTED APPLIES TO STOP TAIL TURN ONLY		
42	SIDE TURN LIGHT	STD	NONE		
TIRE & WHEEL					
43	TIRE SIZE	STD	11R X 22.5		
44	VALVE STEM CAPS	STD	STANDARD		
45	WHEELS OUTER	STD	STEEL 22.5 X 8.25 WHITE		
46	WHEELS INNER	STD	STEEL 22.5 X 8.25 WHITE		
47	WHEEL SEPERATORS	STD	NONE		
TIRE INFLATION SYSTEM					
48	TIS EQUIPPED?	YES	NONE, AXLES ARE DRILLED &- TAPPED FOR TIS		INCLUDED
49	TIRE INFLATION SYSTEM	STD	MERITOR W/ THERMALERT		
AXLES & SUSPENSION					
50	SPRING RIDE SUSPENSION	STD	FIXED		
51	LEAF SPRINGS	STD	3 LEAF 355-00 MEDIUM ARCH		
52	AXLE LOCATIONS	STD	CENTER AXLE IS LOCATED 78 1/2" FROM REAR TO CENTER OF SUSPENSION		
53	AXLE SPACING	STD	49"		
54	AXLE QUANTITY	STD	3		
55	AXLE	STD	5" DIAMETER ARVIN MERITOR		
56	AXLE TRACK	STD	71.5"		
57	AXLE BEAM CAPACITY	STD	22,500		
58	AXLE SPINDLE TYPE	STD	TAPERED		
59	AXLE BRAKE SIZE	STD	16-1/2" X 7"		



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60	AXLE BRAKE LINING	STD	MA212		
61	AXLE NUT TYPE	STD	STANDARD		
62	LIFT AXLE EQUIPPED?	STD	NONE		
BRAKES / WHEEL END					
63	BRAKE SYSTEM	STD	2 TANK 2S/1M ABS WABCO		
64	ROLL STABILITY SYSTEM (RSS)	STD	NONE		
65	SPRING BRAKE VALVE	STD	SPRING BRAKE PRIORITY 110500 SEALCO		
66	SLACK ADJUSTER	STD	5 1/2" AUTOMATIC		
67	BRAKE CHAMBER	STD	30/30		
68	HUBS	STD	DUCTILE IRON		
69	DRUMS	STD	CAST STEEL		
70	BEARINGS	STD	STANDARD		
71	WHEEL SEALS	STD	STANDARD		
72	HUB CAPS	STD	STANDARD		
73	LUBRICATION		SYNTHETIC GREASE		
74	HUBODOMETER	STD	NONE		
PAINT					
75	COLOR	STD	BLACK		
76	TOP COAT	STD	URETHANE		
77	PRIMER	STD	ZINC RICH		
MISC					
78	MUDFLAP	STD	CHEETAH		
79	MUDFLAP TYPE	STD	PLASTIC		
80	MUDFLAP SIZE	STD	24" X 30"		
81	MUDFLAP MOUNTING	STD	4 HOLES		
82	CARD HOLDER	STD	STANDARD		
83	CONSPICUITY TAPE	STD	3M		
DRAWINGS					
84	GENERAL ARRANGEMENT	STD	B010501		
85	WEIGHT DISTRIBUTION	STD	BY REQUEST		
UNIT #'S - DECAL - EXPORT CHAINS & BINDERS- LICENSE PLATES					
86	UNIT #'S SUPPLIED (NEED LOCATIONS)		NONE		
87	SIGNS - DECALS SUPPLIED BY CUSTOMER (NEED LOCATIONS)		NONE		
88	EXPORT CHAINS & BINDERS, HOW MANY STACKS & SUPPLIED BY		NONE		
89	LICENSE PLATE SUPPLIED BY CUSTOMER? (YES OR NO)		NO		
NEW ITEMS - PROVIDE ADDITIONAL SPECIFICATIONS OR SPECIAL INSTRUCTIONS BELOW					

DISCLAIMER

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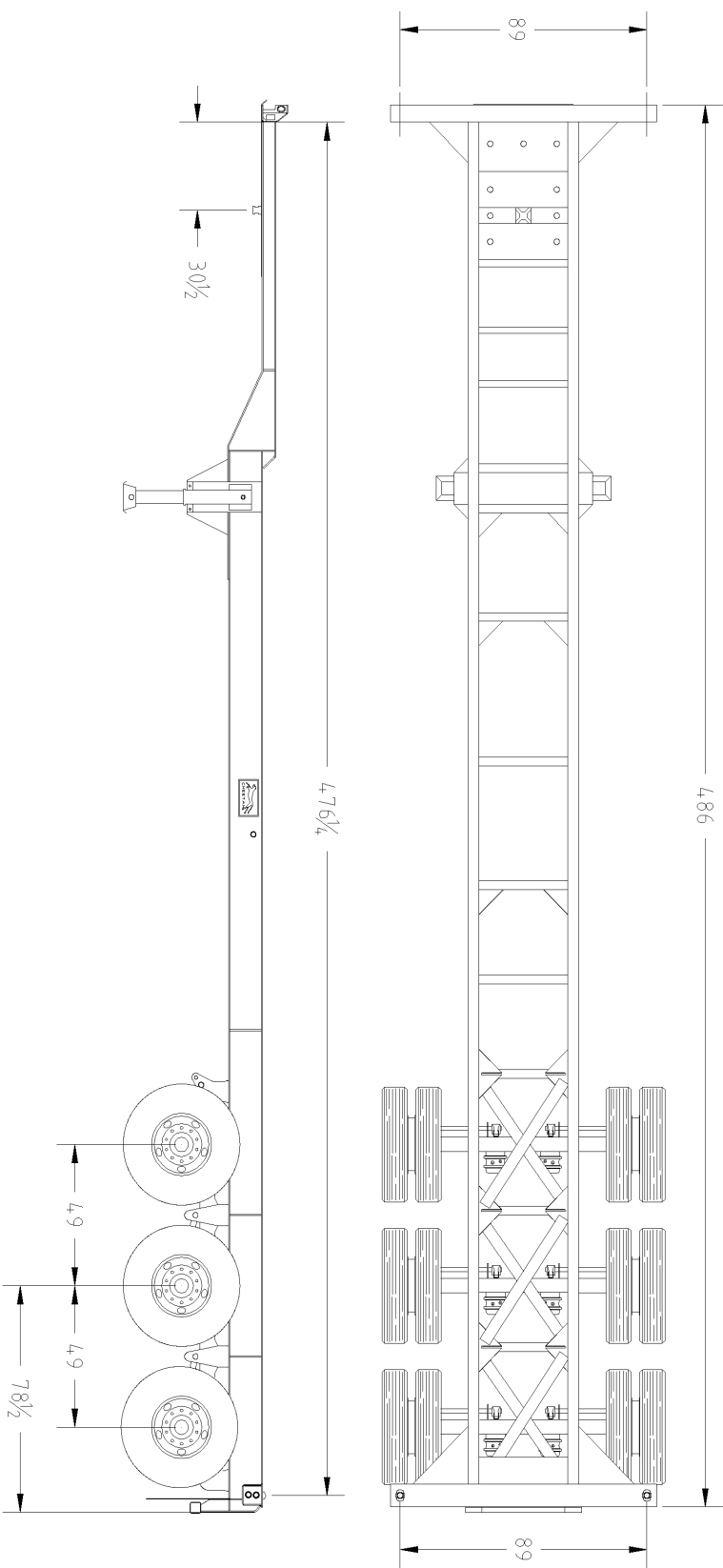
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REMARKS

DATE

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TOLERANCES UNLESS OTHERWISE SPECIFIED		CHEETAH CHASSIS CORP. BIRMINGHAM	
FABRICATED PARTS .005"		TITLE/DESCRIPTION GENERAL ARRANGEMENT DOMESTIC TRI-AXLE GOOSENECK CHASSIS	
ASSEMBLY .010"			
WELDING .010"			
PART			
DRWN	DATE	PART NUMBER	REV
JER	05/05/09		
SHEET NO.	1 OF 1	B010501	