FMCSA Intermodal Chassis Inspection Form - Revised 24 Sept 2014

FIVICSA III. ETITIOUAI CHASSIS IIIS PECLIOTI FOTTII — Revised 24 Sept 2014						
Date:/						
Chassis #:						
License Plate: Expiration:/ State Registered:						
Manufacturer: Manufacture Year: Remanufactured (Year):						
Size/Type (Circle One): 20-GEN 20-SLD 20-STD 40-EX5 40-EX8 40-GEN 40-SLD 40-STD 45-GEN 45-STD Other:						
All inspection criteria derived from FMCSA CFR49 Part 396 and Appendix G subpart B						
Component/System		OK Defect		Repair	Description of Defect/Repair	
BRAKE SYSTEM ABS Yes No ABS System Function						
Service brakes – no absence of braking action						
Inspect for cracked, broken, missing, or loose brake parts						
No Audible air leaks						
Inspect brake drums for external cracking or missing pieces						
Check and adjust travel on brake chamber		L/F		R/F	L/R	R/R
Maximum travel = 2" Measured Travel =		-71		171		тук
Measure brake lining thickness		L/F		R/F	L/R	R/R
Minimum Thickness = 1/4" Measured Thickness =	NO				_	
Inspect Brake hoses, tubing, air lines, couplings, fittings, gladhands and gladhand seals – kinks, or blockages. NO worn, frayed loose hoses or lines. NO hoses in contact with mov						
Drain Air tanks	ing parts					
Suspension						
Inspect U-bolts, spring hangers, spring assemblies, leaves, torque radius or tracking comp	onents	_	_	_		
axles or any other axle positioning parts. NO cracked, broken loose or missing parts	Jonetha)					
Coupling Devices				,		
Inspect Kingpin upper coupler plate, slider, pintle hook, pintle hook latch, frame member						
providing support/attachment to pintle hook, fasteners. No broken or cracked component						
cracked welds to any components or parent metal. NO excessive wear or chipping of king	gpin lip.					
Locking Devices						
Inspect all twist locks, push pins, handles, and safety devices. NO cracked welds. NO inef	fective					
parts. NO excessively worn, bent, broken or missing parts.						
Slider Assembly (if equipped)						
Inspect for missing, broken, damaged, binding, inoperative, worn, or cracked parts. NO damage or bends to slider stops. NO elongated slider-lock apertures in frame. NO cracked or improper						
welds to any components or parent metal.						
Frame						
Inspect main rails, bolsters, crossmembers, ICC Bumper, Light boxes, mudflap hangers. N	do.					
cracked welds on any component or parent metal. NO broken, missing loose, sagging parts. No						
parts bent to affect mating of container to chassis		_	_	_		
Landing Gear						
Check operation of landing gear in both directions. NO cracked welds on any component or						
parent metal. NO broken, missing, or loose part or fasteners.						
Electrical						
Inspect seven way plug, wiring harness, lighting devices and reflectors. No broken, inoperative						
missing or loose parts.						
Wheels & Rims						
Inspect all wheels, rims spacers and fasteners. NO bent, broken, cracked, or improperly seated						
parts. NO elongated bolt holes or stripped parts Tires						
Inspect all tires for, noticeable leaks, proper mating, separations, cuts through one or mo	re ply of					
fabric. NO spot on tire with tread depth 3/32" or below when measured in major tread groove.						
Air all tubeless tires to 85PSI (+-5PSI) and tube type tires to 90PSI (+/-5PSI)		_	_	_		
Lubrication						
Lube all fittings on landing gears, gear boxes, slack adjusters, brake cams, twist locks, pushpins,						
slider mechanisms and sub-frames. Add oil to wheel hubs (if equipped with oil bath bearings)						
Documentation/Misc.						
Check to ensure license plate is current and that license plate, registration and chassis are						
properly matched. Ensure that current registration and copy of most current FMCSA inspection is						
in document holder. Update decal on inspection plate and any inspection markings on unit.						
Ensure unit number is clearly marked and are correct on all four sides. Ensure that mudflaps are intact and secured to chassis.						
Comments:	i			l .	1	
This unit has been accurately and completely inspected on the date s	shown and	any def	ective items	repaired or re	eplaced as required in 49	9CFR 396
Date of Inspection			ning Repairs			
Inspector's Name (Print)	or's Name (Print) Inspector's Signature					
inspector o riume (crime)	mapeciol	mapeotor a dignicture				