

Hotshot Rig
FRONT OF TRUCK
LIGHTS & REFLECTORS

- o Proper Color(L-R-4-HL-HB-C)
- o Working order
- o Not cracked
- o Clean

LEAKS

- o Check for puddles
- o Check for drips under engine

ENGINE COMPARTMENT COOLANT

- o Check for level and condition
- o Hoses attached and not leaking

OIL LEVEL

- o Check for level and condition

ALTERNATOR

- o Mounted Securely
- o No missing bolts or parts
- o Wires good connections, not frayed
- o **BELT DRIVEN**, no more than ¾ inch of play
- o Belts not frayed or cracked

WATER PUMP

- o Mounted Securely
- o No missing bolts or parts
- o Hoses attached securely
- o No coolant leaking
- o **BELT DRIVEN** no more than ¾ inch of play
- o Belts not cracked or

frayed
POWER STEERING RESERVOIR and PUMP

- o Mounted properly
- o Hoses attached and not leaking
- o Check for fluid level
- o **BELT DRIVEN**, no more than ¾ inch of play
- o Belts not frayed or cracked

BRAKE FLUID

- o Proper Level
- o Not leaking

STEERING GEAR BOX

- o Mounted properly
- o No missing parts, nuts or bolts
- o Lines not cracked or leaking

STEERING LINKAGE

- o **Pitman arm, Drag link, Steering knuckle,**
- o Not cracked or bent
- o Castle nuts and cotter pins not loose or missing
- o Joints not worn or loose

FRONT WHEEL TIRES (I-C-D)

- o Proper inflation – company or manufacturer specification w/air-gage
- o No bulges or cuts
- o Minimum tread depth

of 4/32”
RIMS

- o Not bent, cracked, No welding repairs.

LUG NUTS

- o None are missing
- o Tight – no shinny threads, or rust trails

OUTER HUB OIL SEALS

- o Not damaged, not leaking, properly lubricated

FRONT SUSPENSION SHOCK ABSORBER

- o Mounted Securely
- o Not bent or dented
- o Not leaking

FRONT BRAKES HOSES AND LINES

- o Mounted securely
- o Not leaking
- o Not cracked or frayed

BRAKE ROTOR

- o Not cracked or bent
- o No oil leaking from inner oil seal, free of debris

LININGS

- o Not less than ¼ inch thickness

DRIVER FUEL AREA
DRIVER’S DOOR

- o Door opens and closes properly
- o Hinges not cracked or

loose
o Seal is in good condition
DRIVER’S MIRRORS

- o Clean and free of obstruction
- o Not cracked, properly adjusted
- o Mounted securely no loose nuts or bolts

FUEL TANK

- o Mounted securely
- o Not leaking

SEAL IN CAP OK
STEPS

- o Mounted properly
- o Not cracked or bent
- o Free of obstructions

LIGHTS & REFLECTORS

- o Clean and working
- o Proper Color

UNDER VEHICLE DRIVE SHAFT

- o Not bent, or damaged
- o Coupling, U-joints appear secure

EXHAUST SYSTEM

- o Securely mounted
- o Not dented or cracked
- o Not leaking no sign of soot

FRAME

- o Not cracked or bent
- o No missing bolts
- o No illegal welds

REAR AXLE TIRES

- o Proper inflation - company or manufacturer

specification.
o No bulges or cuts
o Minimum tread depth of 2/32”

RIMS

- o Not bent or cracked
- o No welding repairs

LUG NUTS

- o None missing
- o Tight – no shinny threads, or rust trails

OUTER AXLE SEAL

- o Not leaking, no missing bolts

SPACE OR SPACER

- o Check for objects between wheels
- o Check for proper spacing

REAR SUSPENSION LEAF SPRINGS

- o Not shifted or out of place
- o Not cracked, broken or missing

SPRING MOUNTS

- o Mounted securely – front, back

U-BOLTS

- o Not cracked, or broken
- o Not Shifted

SHOCK ABSORBER (If Equipped)

- o Mounted Securely
- o Not bent, dented or leaking fluid

REAR BRAKES
HOSES AND LINES

- o Mounted securely
- o Not leaking
- o Not cracked or frayed

ROTOR

- o Not cracked, broken or bent
- o No oil leaking from inner oil seal, free of debris

LININGS

- o Not less than ¼ inch in thickness

REAR OF VEHICLE
SPLASH GUARDS

- o Mounted properly
- o Not missing, ripped or torn

LIGHTS & REFLECTORS (L-R-4-TL-BL-C)

- o Working and proper color
- Not cracked, or missing, clean

COUPLING SYSTEM
MOUNTING BOLTS

- o Bottom side of vehicle
- o None missing, loose or broken

PLATFORM

- o Mounted Securely no loose or missing nuts or bolts

o Not cracked, or bent
MOUNTING BALL

Not crack or bent

Coupler

- o Check that the coupler jaws are fully closed around the shank of the ball

RELEASE ARM

- o Not bent, cracked
- o Engaged in the lock position

LOCKING PINS

- o No missing or cracked
- o Engaged and locked

FRONT OF TRAILER
HEADER BOARD

- o No holes or missing rivets

LIGHTS & REFLECTORS (C)

- o None broken, cracked, or missing
- o Working and proper color of amber

SIDE OF TRAILER
TRAILER

BED/DECKING

- o Not damaged and load secure

o Free of debris

LANDING GEAR

- o Fully raised and handle secure

o No missing parts

- o Support frame not cracked or bent

FRAME

- o Not cracks, bends, or illegal repair welds
 - o No missing or cracked cross members
 - o No signs of holes or damage to trailer floor
- LIGHTS & REFLECTORS (L-R-4-C)**
- o Working and proper color
 - o Front and side are amber
 - o Rear edge is red
 - o Not broken, cracked, or missing

TRAILER AXLE
WHEELS F & R TIRES (I-C-D)

- o Proper inflation - manufacturer specification.
- o No bulges or cuts
- o Minimum tread depth of 2/32”

RIMS

- o Not bent or cracked
- o No welding repairs

LUG NUTS

- o None missing
- o Tight – no shinny threads, or rust trails

OUTER AXLE SEAL

- o Not leaking, no missing bolts

SPACE OR SPACER

- o Check for objects between wheels
- o Check for proper spacing

SUSPENSION
LEAF SPRINGS

- o Not shifted or out of place
- o Not cracked or none missing

SPRING MOUNTS

- o Mounted securely – front, back

U-BOLTS

- o Not cracked, or shifted

TRAILER BRAKES F&R
HOSES AND LINES

- o Mounted securely
 - o Not leaking
 - o Not cracked or frayed
- DRUMS**

- o Not cracked or bent
- o No oil leaking from inner oil seal, free of debris

LININGS

- o Not less than ¼ inch in thickness

REAR OF TRAILER

o **SPLASH GUARDS**

- o Mounted properly
- o Not missing, ripped or torn

LIGHTS & REFLECTORS (L-R-4-TL-BL-C)

- o Working and proper color
- Not cracked or missing

ELECTRIC LINE

- o Not cracked, frayed, cut,

- or kinked
- o Mounted securely to truck and trailer

STORAGE AREA
TRUCK AND TRAILER

- Solid and secured
- Clear of interference

ENGINE START

SAFETY BELT

- o Latches securely
- o Mounted securely
- o not cut or frayed

EMERGENCY

EQUIPMENT

- o Spare electrical fuses
- o 3 red reflective triangles
- o Fire extinguisher
- o Fully charged
- o Securely mounted
- o Up to date

WATER TEMP GAUGE

- o Gauge is working (170 – 210 degrees)

OIL PRESSURE GAUGE

- o Gauge is working properly
- o Normal oil pressure (20 - 45 PSI)

- o Check that the warning light goes out

VOLTMETER

- o Gauge shows (12 – 14) volts
- Working properly

LIGHTING INDICATORS

- o Left and right turn signal
- o 4-Way Flashers
- o High beam indicator

HORNS

- o Horn works properly

HEATER & DEFROSTER

- o Move switch from heat to defrost
- o Check for air flow

WINDSHIELD

- o Clean and free of obstruction
- o Not cracked or broken

MIRRORS

- o Clean and adjusted

WIPERS & WASHER

- Turn on wipers
- o No cracks or wear on wipers
- o Washer fluid sprays properly
- o Mounted securely / spring is tight

PERFORM HYDRALIC BRAKE TEST

Pump brake 3 times and hold for 5 sec. Pedal should not move during the 5 sec.

ABS/Warning light should not be on

Parking Brake - with brake set try to pull forward

Trailer Brake Try to pull forward with trailer brake set.

Service Brake with all other brakes released, pull forward with hands off steering-wheel and step on service brake.

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ALL TEST WILL BE PERFORMED WITHOUT NOTES OR PROMPTING

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