

ANNEXURE Q - VEHICLE INSPECTION CHECKLIST

	Business Management System Bulk Material Services Coal Logistics Power Vehicle and Trailer Visual Checklist	Date: 26/08/2014	
		Doc Ref: H-1556	Rev. 0
		No: 3296	

Company: _____

Reference Number: _____

1. Reg No 2.C.O.F
2. C.O.F

Powered Vehicle Check - TRUCK

Front of Vehicle

Date

1.	Windscreen - Cracks & chips in drivers view.	<input type="checkbox"/>
2.	License & operator disk - Expiry dates.	<input type="checkbox"/>
3.	Windscreen wipers - Arm blades and operational.	<input type="checkbox"/>
4.	Lights: - Cracked lenses dirty reflectors & operational.	<input type="checkbox"/>
5.	Number plate: - If not faded, loose or skew SABS compliant.	<input type="checkbox"/>
6.	Front end for accident damage.	<input type="checkbox"/>
7.	Under vehicle from front: - For oil, water leaks on ground.	<input type="checkbox"/>
8.	Bonnet open: - Check radiator / inter cooler mountings & leaks.	<input type="checkbox"/>
9.	Hooter, reverse alarms & revolving light.	<input type="checkbox"/>
10.	Seat belts.	<input type="checkbox"/>
11.	Brake disc - cracked or worn.	<input type="checkbox"/>
12.	Steering mechanism - Operation & leak on box.	<input type="checkbox"/>
13.	Front suspension - Broken spring, blades, U bolts, centre bolts.	<input type="checkbox"/>
14.	Access step both driver's and passenger's side - Loose, broken	<input type="checkbox"/>
15.	Windows and mechanism - Broken, operation	<input type="checkbox"/>
16.	Hydraulic tanks-leaks, damaged, cap, filler, pipe straps and mounting.	<input type="checkbox"/>
17.	Other.	<input type="checkbox"/>

Right Hand Side of Vehicle

18.	Right front tyre - Wear, uneven or abnormal (3mm threads).	<input type="checkbox"/>
19.	Right front wheel - Loose nuts, broken studs or rim cracked.	<input type="checkbox"/>
20.	R/Side cab - Acc, damage, door lock & play on door hinge.	<input type="checkbox"/>
21.	Inside Cab - Driver seat, loose or cover torn.	<input type="checkbox"/>
22.	Rear of cab-Chassis.	<input type="checkbox"/>
23.	Fuel tank - Leaks, damage cap, filter pipe straps & mounting.	<input type="checkbox"/>
24.	Fifth wheel - Loose or missing bolts, mounting rubbers, locking handle, sagging yaw, worn friction & grease.	<input type="checkbox"/>
25.	Brake booster - Secured, and air leaks.	<input type="checkbox"/>
26.	Brake lining wear - Max wear to 6mm.	<input type="checkbox"/>
27.	Right rear tyre-wear uneven or abnormal: (3mm threads)	<input type="checkbox"/>
28.	Right rear wheels - Loose nuts, broken studs cracked rims.	<input type="checkbox"/>
29.	Right rear suspension broken spring blades, U bolts, centre bolt worn deflated or leaking air below.	<input type="checkbox"/>
30.	Fire extinguisher.	<input type="checkbox"/>

Left Hand Side of Vehicle

33.	Left front tyre - Wear, uneven or abnormal (3mm threads).	<input type="checkbox"/>
34.	Left front wheel - Loose nuts, broken studs or rim cracked.	<input type="checkbox"/>
35.	L/Side cab - Acc, damage, door lock & play on door hinge.	<input type="checkbox"/>
36.	Inside cab - Driver seat, loose or cover torn.	<input type="checkbox"/>
37.	Rear of cab.	<input type="checkbox"/>
38.	Left side chassis - Loose bolt, g/box oil & water leaks.	<input type="checkbox"/>
39.	Fuel tank leaks, damage, cap, filter pipe straps & mounting.	<input type="checkbox"/>
40.	Fifth wheel - Loose or missing bolts, mounting rubbers, locking handle sagging yaw, worn friction & grease.	<input type="checkbox"/>
41.	Brake booster - Secured, and air leaks.	<input type="checkbox"/>
42.	Brake lining wear - Max wear to 6mm.	<input type="checkbox"/>
43.	Left rear tyre - Ware uneven or abnormal (3mm threads).	<input type="checkbox"/>
44.	Left rear wheels - Loose nuts, broken studs cracked rims.	<input type="checkbox"/>
45.	Left rear suspension - Broken spring blades, U bolts.	<input type="checkbox"/>
46.	Centre bolt, worn, deflated or leaking in air below.	<input type="checkbox"/>

Rear of Vehicle

47.	Back board-damaged and secured.	<input type="checkbox"/>
48.	Rear lights-Colour fading broken lenses and operation.	<input type="checkbox"/>
49.	Chevron board-damaged, fading, secured SABS compliant.	<input type="checkbox"/>
50.	Rear reflectors-cracks, fading, secured SABS compliant.	<input type="checkbox"/>
51.	Number plate-fading, loose or skew & SABS compliant.	<input type="checkbox"/>

Repairs Instruction

Company Representative Name: _____ ERI Inspector Name: _____

Company Contact No.: _____ ERI Inspector Contact No.: _____

Signature: _____ Signature: _____

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Coal Carriers

1. Registration and
C.O.F:

TRAILER

Date

1. Turn table - Ware, secured and greased	<input type="checkbox"/>
2. Front end Hydraulics - Damaged and secured.	<input type="checkbox"/>
3. Brake connections - Secured, operational and identified.	<input type="checkbox"/>
4. Reflector connections - Secured, operational and identified.	<input type="checkbox"/>
5. Wear plate & king pin - Plate worn or cracked, king pin loose.	<input type="checkbox"/>
6. Fire extinguisher - Expiry date, bracket.	<input type="checkbox"/>
7. Electrical connections - Damaged and secured.	<input type="checkbox"/>

Right Hand side of Trailer

8. Right front tyre - Wear, uneven or abnormal (3mm threads)	<input type="checkbox"/>
9. Right front wheel - Loose nuts, broken studs or rim cracked.	<input type="checkbox"/>
10. Chassis - Damage or cracks & loose bolts & nuts.	<input type="checkbox"/>
11. Bin mounting - Damage or cracks.	<input type="checkbox"/>
12. Tarps securing points - Ratchels secured & operational.	<input type="checkbox"/>
13. Bin cracked and damaged.	<input type="checkbox"/>
14. Yellow reflective tape - damaged and SABS compliant.	<input type="checkbox"/>
15. Fifth wheel - Loose or missing bolts, mounting rubbers, locking handle, sagging yaw, worn friction & grease.	<input type="checkbox"/>
16. Tarp locks - Damage, secured & mountings.	<input type="checkbox"/>
17. Right rear tyre - Ware uneven or abnormal (3mm threads)	<input type="checkbox"/>
18. Right rear wheels - Loose nuts, broken studs cracked rims.	<input type="checkbox"/>
19. Worn brake linings.	<input type="checkbox"/>
20. Right rear suspension - Broken spring blades, U bolts, centre bolt. Worn/Cracked rockers & worn bushes.	<input type="checkbox"/>
21. Worn, deflated or leaking air bellows.	<input type="checkbox"/>
22. Torque rods - Broken or worn bushes.	<input type="checkbox"/>
23. Brake Booster - Secured and air leaks.	<input type="checkbox"/>
24. Pedestal or bin support mounting - Cracked and secured.	<input type="checkbox"/>
25. Tarpaulin torn.	<input type="checkbox"/>
26. Trailer position - Skew or uneven.	<input type="checkbox"/>

Left Hand side of trailer

28. Left front tyre - Wear, uneven or abnormal (3mm threads)	<input type="checkbox"/>
29. Left front wheel - Loose nuts, broken studs or rim cracked.	<input type="checkbox"/>
30. Chassis - Damaged or cracks & loose bolts & nuts.	<input type="checkbox"/>
31. Bin mounting - Damaged or cracks.	<input type="checkbox"/>
32. Tarps securing points - Ratchels secured & operational.	<input type="checkbox"/>
33. Bin cracked and damaged.	<input type="checkbox"/>
34. Yellow reflective tape - Damaged and SABS compliant.	<input type="checkbox"/>
35. Fifth wheel - Loose or missing bolts, mounting rubbers, locking handle, sagging yaw, worn friction & grease.	<input type="checkbox"/>
36. Left rear tyre - Ware uneven or abnormal (3mm threads).	<input type="checkbox"/>
37. Worn brake linings.	<input type="checkbox"/>
38. Torque rods - Broken or worn bushes.	<input type="checkbox"/>
39. Worn, deflated or leaking air bellows.	<input type="checkbox"/>
40. Left rear tyre - Ware, uneven or abnormal (3mm threads)	<input type="checkbox"/>
41. Left rear wheels - Loose nuts, broken studs, cracked rims	<input type="checkbox"/>
42. Hydraulic cylinder - Operation , leaks and mounting.	<input type="checkbox"/>
43. Catwalks cracked, missing, mounting and platform cover, access steps/ladder.	<input type="checkbox"/>

Rear of Vehicle

37. Back board - Damaged and secured.	<input type="checkbox"/>
38. Rear lights - Colour fading, broken lenses and operation.	<input type="checkbox"/>
39. Chevron Board - Damaged, fading, secured & SABS compliant.	<input type="checkbox"/>
40. Red reflectors - Cracks, fading, secured SABS compliant.	<input type="checkbox"/>
41. Number plate - Fading, loose or skew & SABS compliant.	<input type="checkbox"/>
42. Under run bumper reflective tape.	<input type="checkbox"/>
43. Mud flaps.	<input type="checkbox"/>

Repairs Instruction

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Company Contact No.: _____ ERI Inspector Contact No.: _____

Signature: _____ Signature: _____