



## **VEHICLE FACTORS GROUP CHAIRMAN'S FACTUAL REPORT**

Vehicle Attachment 1 – HISD Bus Preventative Maintenance Inspection Report

**Houston, Texas**

**HWY15FH010**

(3 pages)



WO # 83737608 UNIT # 9655  
 MILEAGE 124510 DATE 7/21/15  
 1 NAME [REDACTED] SIG [REDACTED]  
 BEG TIME 5:30A' 06:00hrs END TIME 7A 07:00hrs  
 2 NAME [REDACTED] SIG [REDACTED]  
 BEG TIME 5:30 END TIME 7A  
 3 NAME [REDACTED] SIG [REDACTED]  
 BEG TIME 5:30 / 5:30 END TIME 7A / 7:00  
 BRAKES FRONT 60 % REAR 80 %  
 TIRE SIZE 275/75 RIM 22.5 HOLES \_\_\_\_\_ HUBPILOT \_\_\_\_\_ BUDD \_\_\_\_\_  
 TIRE CONDITION Good

TIRE POSITION & TREAD DEPTH IN 32nds				INSTALLED TIRE POSITION & TREAD DEPTH IN 32nds			
LF	R	LF	R	LF	R	LF	R
<u>14</u>	<u>14</u>	_____	_____	_____	_____	_____	_____
LRO	LRI	RRI	RRO	LRO	LRI	RRI	RRO
<u>8</u>	<u>9</u>	<u>9</u>	<u>9</u>	_____	_____	_____	_____

PARTS YES (  ) NO (  )

PARTS INSTALLED oil, fuel, air, trans filters

COMPLAINTS PMI Service "B"

*WJ*  
*[Signature]*  
*7/21/15*

CAUSE \_\_\_\_\_

CORRECTION R/R oil, fuel, air & trans filters; added 30 qts of oil; added 8 1/2 qt ATF; write ups, grease; A/C check; tires check; fluid check; batteries check;

NOTES Complete

CODES. 9200

Preventive Maintenance Inspection Report

Location Central

Bus No 91055

Date 07/20/2015

Odometer Reading 124510

PMI Type A (B)

SAP Order No 83737608

In space before each item indicate condition as follows

- ( / ) Item is O K
- ( O ) Repairs Needed
- ( Ø ) Defective Item Repaired
- ( X ) Adjustment Made
- ( - ) Not Applicable



TEST DRIVE	
<input checked="" type="checkbox"/> Review vehicle history	<input checked="" type="checkbox"/> Camera system
<input checked="" type="checkbox"/> Drivers seat & seat belt	<input checked="" type="checkbox"/> Transmission operation
<input checked="" type="checkbox"/> Steering wheel & column	<input checked="" type="checkbox"/> Speed odometer and tachometer operation
<input checked="" type="checkbox"/> Ignition switch & key	<input checked="" type="checkbox"/> Steering & horn operation
<input checked="" type="checkbox"/> Neutral safety switch	<input checked="" type="checkbox"/> Brakes, booster & hydro boost operation
<input checked="" type="checkbox"/> Electric brake motor operation	<input checked="" type="checkbox"/> Parking brake operation
<input checked="" type="checkbox"/> Brake warning lights & buzzer	<input checked="" type="checkbox"/> Sun visors, dome lights and mirrors
<input checked="" type="checkbox"/> Check engine light, oil pressure & glow plug light	<input type="checkbox"/> Windshield wipers & washers
<input checked="" type="checkbox"/> Warning lights & buzzers	<input type="checkbox"/> Windshield
<input checked="" type="checkbox"/> Starter operation	<input type="checkbox"/> Heater, defroster, Air Conditioning & switches
<input checked="" type="checkbox"/> Engine operation	<input checked="" type="checkbox"/> Dash, accessories & backup warning device
<input checked="" type="checkbox"/> Instruments & oil pressure	<input checked="" type="checkbox"/> Steering play
<input checked="" type="checkbox"/> ABS system & light	<input checked="" type="checkbox"/> Lights & switches
<input checked="" type="checkbox"/> Child reminder	<input checked="" type="checkbox"/> Dimmer switch, high beam indicator & dash panel lights
<input checked="" type="checkbox"/> Radio	<input checked="" type="checkbox"/> Air governor Pressure cut in _____ cut out _____
CAB & BODY	
<input checked="" type="checkbox"/> Loading door, handles, hinges, rollers, locks, latches & seals	<input checked="" type="checkbox"/> Wheel chair lift cables and cylinder condition
<input checked="" type="checkbox"/> Steps, grab handles & traction areas	<input checked="" type="checkbox"/> Wheel chair lift wiring, safety switches and latches
<input checked="" type="checkbox"/> Door wells, step wells, door guides & floor	<input checked="" type="checkbox"/> Lube cables and rollers (wheelchair lifts)
<input checked="" type="checkbox"/> Parking brake assembly	<input checked="" type="checkbox"/> Radio, antenna & wiring
<input checked="" type="checkbox"/> Dimmer switch & wiring, park brake switch & wiring	<input checked="" type="checkbox"/> Emergency & safety equipment
<input checked="" type="checkbox"/> Cab & roof vents	<input checked="" type="checkbox"/> Engine cover insulation, latches & hold downs
<input checked="" type="checkbox"/> Pedals, pads, pins, cables, side play & upper dash wiring	<input type="checkbox"/> Heater assembly, control valve & cables
<input checked="" type="checkbox"/> Fuses, circuit breakers & modules	<input checked="" type="checkbox"/> ECM & wiring
<input checked="" type="checkbox"/> Steering column, shaft, bearing, u-joint & u-bolts	<input type="checkbox"/> Battery box cover, hinge, hold downs, tray and case
<input checked="" type="checkbox"/> Drivers seat, seat base & tracks	<input checked="" type="checkbox"/> Mirror, mirror arms, brackets, spring & pivots
<input checked="" type="checkbox"/> Windows, latches & seals	<input type="checkbox"/> Body damage, decals & bus numbers
<input checked="" type="checkbox"/> Lubricate all hinges, latches and window slides	<input checked="" type="checkbox"/> Side panels & rub rails
<input checked="" type="checkbox"/> Window buzzers and Vandlock systems	<input checked="" type="checkbox"/> Fuel tank, straps, lines & cap
<input checked="" type="checkbox"/> Windshield wiper motors & linkage	<input checked="" type="checkbox"/> Marker lights, lenses & reflectors
<input checked="" type="checkbox"/> Shift lever, retainer, pins & boot	<input checked="" type="checkbox"/> Bumpers & license plate light
<input checked="" type="checkbox"/> Insurance card	<input checked="" type="checkbox"/> License plate condition
<input checked="" type="checkbox"/> MVI date <u>8/5</u>	<input checked="" type="checkbox"/> Wiper arms, blades, pivots & spring tension
<input checked="" type="checkbox"/> Seats	<input checked="" type="checkbox"/> Windshield moldings
<input checked="" type="checkbox"/> Seat belts	<input type="checkbox"/> Head lights, clip lights, turn signals, tail lights, loading lights & stop arms
<input checked="" type="checkbox"/> Floor & floor covering	<input checked="" type="checkbox"/> Hood, latches, grille, hinges, hood prop, hood pads & cables
<input checked="" type="checkbox"/> Wheel chair lift operation	<input checked="" type="checkbox"/> Hood pad rests, handles, headlight buckets & hood
<input checked="" type="checkbox"/> Wheel chair lift manual operation	<input checked="" type="checkbox"/> Check all wiring
TIRES & WHEELS	
<input checked="" type="checkbox"/> Front lug nuts, studs & wheels	<input checked="" type="checkbox"/> Rear lug nuts, studs & wheels
<input checked="" type="checkbox"/> Pressure Checked      Correction      Depth	<input checked="" type="checkbox"/> Axle flanges
<input checked="" type="checkbox"/> LF <u>70</u> PSI <u>100</u> PSI <u>14</u> /32nd	<input checked="" type="checkbox"/> Pressure Checked      Corrected      Depth
<input checked="" type="checkbox"/> RF <u>90</u> PSI <u>100</u> PSI <u>14</u> /32nd	<input checked="" type="checkbox"/> RRO <u>90</u> PSI <u>100</u> PSI <u>9</u> /32nd
<input checked="" type="checkbox"/> Valve stems & caps	<input checked="" type="checkbox"/> RRI <u>90</u> PSI <u>100</u> PSI <u>9</u> /32nd
<input checked="" type="checkbox"/> Tire probe & condition	<input checked="" type="checkbox"/> LRO <u>90</u> PSI <u>100</u> PSI <u>8</u> /32nd
<input checked="" type="checkbox"/> Front end alignment	<input checked="" type="checkbox"/> LRI <u>90</u> PSI <u>100</u> PSI <u>9</u> /32nd
<input checked="" type="checkbox"/> Ball joints      " Movement/Play	<input checked="" type="checkbox"/> Valve stems & caps
<input checked="" type="checkbox"/> King pins      "	<input checked="" type="checkbox"/> Tire probe & condition

MECHANIC'S SIGNATURE [Signature]

SUPERVISOR'S SIGNATURE \_\_\_\_\_

DATE COMPLETED 07/21, 2015

DATE APPROVED \_\_\_\_\_