

Maintenance Analysis Program

WMS Work Order: 2256919

P32 92-DAY PM INSPECTION



WMS Template ID: 58537



Print Date: 8/23/2010

Data Date: 8/23/2010

W/O	Type: Preventiv	/e Maint.	Equip Class	*					
Maint Type: Quarterly Inspection-Loco			Equip Type:	P32-8					
P32-8		·							
Jnit:	500	W/O Ceate Date: 5/16/10 12:43 am	W/O Due Date: 08/14/2010	W/O Stat 8/4/10	us Date:) 8:18 pm	W/O Statu SIMP	s By: 3519	W/O Status: Closed	
ASK	# 1 WHEEL!	HOUSE: INSPECT	WHEELS						
Task RE	SCEN: Task FIS	Loc: Task Function: Task Work E	lement:	Task Status By:	Facility:	Task Status	Date:	Task Status:	
46		1863 500		SIMP3519	csx	08/04/	2010	Closed	
Procedi DXB⊦		NSPECT WHEELS, C	OUPLERS, PLOW		Foreman Signat	tures required only	once for each	/ Initial/Sigr Chec	
		n, Gauging and Reporting p		0004					
20.00	Inspect Traction	Motors and Gear Cases pe	er procedure DXBH-02-0	007					
30.00	Inspect Plow He	ight and Brake Hoses per p	procedure DXBH-01-000	3					
40.00	0.00 Coupler Height Inspection per procedure DXBH-03-0002								
50.00	Periodic Couple	r Inspection and Gauging p	er procedure DXBH-03-0	0004					
60.00	Daily Coupler In	spection per procedure DX	BH-03-0001						
70.00	Record any defe	ects on MAP-9 and attach to VMS all failure modes and t	o this work order. Inacceptable conditions i	identified.					



Unit: 500



Print Date: 8/23/2010

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FASK # 2 SPOT #5-1: INBOUND INSPECTION

Task RESCEN:	Task FIS Loc:	Task Function:	Task Work Element:	Task Status By:	Facility:	Task Status Date:	Task Status:		
4671	5114	1863	500	SIMP3519	CSX	08/04/2010	Closed		

Job # 1 LOCOMOTIVE TEST READINGS

Signature(s):		Date:	
	1	-	Initial/Signature Check

Foreman Signatures required only once for each job.

Procedure:

DXBI	OQIOTEST - INBOUND/OUT	BOUND TE	ST READINGS	
10.00	Perform Self Load Test and Recor	d INBOUND Te	est Readings per pro	cedure DXBD-04-0020 below:
20.00		UNITS	INBOUND	OUTBOUND
	LOAD REGULATOR	[%]		
	OIL TEMPERATURE	[DEG F]		
	WATER TEMPERATURE	[DEG F]		
	ENGINE SPEED	[RPM]	<u> </u>	
	BATTERY VOLTAGE	[VOLTS]		
	GROSS HORSE POWER	[HP]]	
	THROTTLE POSITION	[VOLTS]		
	ALTERNATOR VOLTAGE (P42)	[VOLTS]		
	ALTERNATOR CURRENT	IAMPST	1 1	



Unit: 500



Print Date: 8/23/2010

Data Date: 8/23/2010

TASK # 2 SPOT #5-1: INBOUND INSPECTION

Task RE	SCEN: Task FIS Loc: Task Function: Task V	Vork Element:		Task Status By:	Facility:	Task Status Date:		Task Status:
467		500		SIMP3519	CSX	08/04/2010		Closed
Job#	1 LOCOMOTIVE TEST READIN	IGS			Signature(s) Foreman Signatu	res required only once	Date:	Initial/Signature/
30.00		UNITS	INBOUND	OUTBO	UND			
	1001 OUTSIDE AIR TEMPERATURE	[DEG F]	<u></u>		ļ			
	2003 INPUT FOR TRACTION	[HP]						
	2004 AUXILLARY LOAD	[HP]						
	2008 GOVERNOR PISTON GAP	[INCHES]	1					
	2012 MAIN ALT. GND LEAKAGE	[mA]						
	2015 AIR COMPRESSOR SPEED	[RPM]	<u> </u>					
	2016 TM#1 CURRENT	[A]	<u> </u>					
	2017 TM #2 CURRENT	[A]			***************************************			
	2018 TM #3 CURRENT	[A]	<u> </u>					
	2019 TM #4 CURRENT	[A]	<u> </u>				İ	
	2031 AUX ALT. FIELD	[A]	1	****				
	2032 HP DETERIORATION	[%]	<u> </u>					
	3001 INTAKE AIR MANIFOLD	[PSI]						
	3002 BAROMETER	[PSI]	1					
	3007 COP	[PSI]	<u> </u>					
	2013 GRID BLOWER #1	[RPM]]					
	2014 GRID BLOWER #2	[RPM]	<u></u>					
40.00	TURBO AIR PRESSURE	[PSI]	<u> </u>		AUGUMINANT,	_l		
	FUEL OIL PRESSURE	[PSI]	<u> </u>					
	LUBE OIL PRESSURE	[PSI]	1				İ	



5114

Maintenance Analysis Program WMS Work Order: 2256919

Unit: 500

Task Status By:

SIMP3519

Facility:



Print Date: 8/23/2010

Task Status Date:

08/04/2010

Task Status:

Data Date: 8/23/2010

FASK # 2 SPOT #5-1: INBOUND INSPECTION

1863

Task RESCEN: Task FIS Loc: Task Function: Task Work Element:

Job#	1 LOCOMOTIVE TEST READINGS			Signature(s):	Date:	Initial/Signature/
				Foreman Signatures required only onc	ce for each job.	Check
50.00	HEP Ope	erational Test				
	B) Record the following Monitor Parameters V	Vhile in HEP Norma	al Mode:			
		INBOUND	OUTBOUND			
	2005 Engine Speed (900+5-6) RPM	1				
	2177 HEP Voltage (480 +/-24)	<u> </u>				
	5011 HEP Alternator Field AMPS					
	5012 HEP Phase A to ground Volts]			
	5013 HEP Phase B to ground Volts					
	5014 HEP Phase C to ground Volts					
	5015 HEP Phase A Current AMPS					
	5016 HEP Phase B Current AMPS					
	5017 HEP Phase C Current AMPS					İ
	5018 HEP Output (8.0 +/4) V/Hz					
60.00	C) Set up For HEP Standby:					
	D) Record the following Parameters While in	HEP Standby Mod	е			
		INBOUND	OUTBOUND			
	2005 Engine Speed (900+5-6) RPM	<u> </u>	1			
	2177 HEP Voltage (480 +/-24)	<u> </u>				
	5011 HEP Alternator Field AMPS]	,			
	5012 HEP Phase A to ground Volts		<u> </u>			
	5013 HEP Phase B to ground Volts			·		
	5014 HEP Phase C to ground Volts]				
	5015 HEP Phase A Current AMPS	-				
	5016 HEP Phase B Current AMPS		1			
	5017 HEP Phase C Current AMPS					
	5018 HEP Output (8.0 +/4) V/Hz	1	<u> </u>			
	*Phase to ground volts should be 277 +/-14					



Unit: 500



Print Date: 8/23/2010

TASK # 2 SPOT #5-1: INBOUND INSPECTION

Task RESCEN:	Task FIS Loc:	Task Function:	Task Work Element:		Task Status By:	Facility:	Task Status Date:	Task Status:
4671	5114	1863	500		SIMP3519	CSX	08/04/2010	Closed
Job # 2 IND	OLIND: D3	2 92D EL I	CTRICAL INS	SPECTION	1	Cianoturola), Date:	

Job # 2 INBOUND: P32 92D ELECTRICAL INSPECTION

Signature(s):	Date:	√
		Initial/Signature Check

Foreman Signatures required only once for each job.

Procedure:

DXBHQELINB - P32 92D ELECT. INBOUND INSP

10.00	Record INBOUND Parameters		
15.00	Check for correct Panel #'s software versions		
18.00	Check for Control Circuit Grounds with Test Light per procedure DXBH-04-0003		
20.00	Perform Self Load Test and Record Parameters per procedure DXBH-04-0028		
30.00	Inspect Electrical Cabinet Doors (With Latches) per procedure DXBH-06-0001		
40.00	Radio Operational Check per procedure DXBH-08-0002		
45.00	Radio Wattage Test per procedure DXBH-08-0003		
50.00	Check Throttle and Reverser Lock for Proper Operation per procedure DXBH-19-0006		
60.00	Inspect Event Recorder Light, per procedure DXBH-12-0001		
70.00	Download Event Recorder History per procedure DXBH-11-0010		
80.00	CAB Recorder Download per procedure DXBH-11-0007		
90.00	HEP Operational Test per procedure DXBH-04-0011		
100.00	Check H.E.P. Line Voltage and Perform Load Test. Verify Operation of HVAC, Heaters, and Refrigerator per procedure DXBH-04-0005		
105.00	Power Test per procedure DXBH-09-0004		
110.00	Automatic CAB Self Test per procedure DXBH-15-0009		
120.00	Check Electrical Equipment Control Air Pressure per procedure DXBH-04-0004		
130.00	Propulsion Rectifier Panel Inspection per procedure DXBH-04-0017		
140.00	inspect and Test Onboard Hot Box Detection System per procedure DXBH-12-0002		
150.00	Check Emergency Shutdown Devices per procedure DXBH-19-0007		
160.00	Test Interior and Exterior Lighting per procedure DXBH-05-0001		
180.00	Inspect Cab Signal Bars and Perform Self Test per procedure DXBH-11-0005		
190.00	Trainline, Cables and Receptacle Inspection per procedure DXBH-04-0001		
200.00	Record all defects MAP-9	J L	

ob # 3 INBOUND	: P32 92D	MECHANICAL	INSPECTION
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Signature(s):	Date:		
		Initial/Sign	

Foreman Signatures required only once for each job.

• 7...--.

Procedure:

DXBHQMEINB - P32 92D MECH INBOUND INSP

10.00	Alerter Test per procedure DXBH-12-0012.	
20.00	Main and Control Air Reservoir Leakage Test, and Safety Valve Test per procedure DXBH-21-0006.	
30.00	Operating Cab Inspection per procedure DXBH-15-0001	



Unit: 500



Print Date: 8/23/2010

FASK # 2 SPOT #5-1: INBOUND INSPECTION

Doocument in WMS all failure modes and unacceptable conditions identified."

Task RESCEN:	Task FIS Loc:	Task Function:	Task Work Element:	Task Status By:	Facility:	Task Status Date:	Task Status:
4671	5114	1863	500	SIMP3519	CSX	08/04/2010	Closed
Job # 3 INI	BOUND: P3	2 92D ME	CHANICAL INSPE	CTION	Signature(s): Date:	Initial/Signature/
					Foreman Signetu	res required only once for each	Check job.
40.00 Chec	k Operation of S	Sanding Sys	tem per procedure DXB	H-01-0004			
50.00 Inspe	ct All Safety Ap	pliances pe	r procedure DXBH-01-0	002			
60.00 Air D	yer System Ch	eck per prod	cedure DXBH-21-0002				
70.00 Inspe	ct and Test Sa	lem Air Drye	r per procedure DXBH-2	21-0013			
80.00 Test	Air Brake Cut C	out Cock Ha	ndles for Proper Locking	per procedure DXBH-10-00	004		
90.00 Inspe	ct Snyder II Fu	el System, F	uel Tank, Level Indicato	ors, and Ecology Tank per p	rocedure DXF	3H-18-0002	
100.00 Inspe	ct Carbody Scr	eens per pr	ocedure DXBH-01-0007				
110.00 Inspe	ct Running Ge	ar per proce	dure DXBH-02-0001				
120.00 Perfo	rm Sequential	Fuel System	n Test (Pop Test) per pro	cedure DXBH-19-0008			
130,00 Chec	k Cooling Wate	er Level per	procedure DXBH-23-00	01			
140.00 Ched	k Main Engine	Oil Level pe	r procedure DXBH-19-0	002			
150.00 Mair	0.00 Main machinery Space Vibration and Noise Check per procedure DXBH-19-0004.						
160.00 Che	k for Fuel, Oil,	Water and I	Exhaust Leaks per proce	dure DXBH-19-0003			
170.00 Che	k Air Compres	sor Oil Leve	per procedure DXBH-2	:1-0001	·		
180.00 Clea	n Cooling Radia	ators With C	ompressed Air per proce	edure DXBH-23-0003			
	IEW ATTACHE ULTS.	D OIL ANA	LYSIS HISTORY REPOI	RT; NOTIFY SUPERVISOR	OF ANY ABN	ORMAL OR CRITICAL	
220.00 "Red	ord any defects	on MAP-9	and attach to this work o	rder.			

Data Date: 8/23/2010



Unit: 500



Print Date: 8/23/2010

TASK #3 FUELHOUSE: FUELHOUSE SERVICING

Task RESCEN:	Task FIS Loc: Task Funct	ion: Task Work Element:	Task Status By:	Facility:	Task Status Date:	Task Status:
4671	5114 1863	500	SIMP3519	CSX	08/04/2010	Closed
Job # 1 FUE	EL HSE: P32 OIL	SAMPLES & DRAIN ECC	TANK	Signature(s)	Date:	Initial/Signature Check
Procedure:				•		
DXBHOILS	MPL - P32 15D O	IL SMPL DRAIN ECO TN	lK			
10.00 Main E	ngine Oil Sample per	procedure DXBH-19-0005				

10.00	Main Engine Oil Sample per procedure DXBH-19-0005	
20.00	Take Air Compressor Oil Sample per procedure DXBH-21-0005	
30.00	Drain Ecology Tank per procedure DXBH-13-0001	
40.00	QUALITY CHECKPOINT: ENSURE OIL SAMPLES ARE SUBMITTED TO SUPERVISOR ENSURE OIL LEVEL AND COOLING WATER LEVEL IS SUFFICIENT	

Job # 2 P32 DAILY CLEAN, FUEL & SAND

Signature(s):	Date:		$[\![]\!]$
		Init	ial/Signature Check

Foreman Signatures required only once for each job.

Procedure:

DXRHDI AFLIEL - P32 DAILY CLEAN, FUEL, SAND

DVDU	DLAFUEL - P32 DAILT CLEAR, FULL, SAND	
10,00	CHECK FUEL LEVEL, BRING TO FULL MARK.	
20.00	Check Sand Level per procedure DXBH-01-0005	
ł	SUPPLY TOOLBOX WITH HAMMER, WRENCH, CHISEL, 1 MAIN RESERVOIR HOSE, 2 BRAKE PIPE HOSES AND GLAD HAND SEALS. SUPPLY SPARE FUSEES, HEP AND M.U. CABLES, AND HEADLIGHT LAMPS AS NECESSARY.	
40.00	CLEAN ENGINE ROOM AND WALKWAYS OF DIRT, OIL OR DEBRIS. ENSURE THAT PASSAGEWAYS, FLOORS AND COMPARTMENTS ARE FREE OF TRIPPING HAZARDS.	
50.00	CLEAN THE TOILET AND TOILET AREA, REMOVE ALL TRASH.	
60.00	Dump and Recharge Toilet per procedure DXBH-13-0002	
70.00	CLEAN AND SUPPLY CAB REFRIGERATOR WITH WATER. SUPPLY CAB WITH 6 CREW KITS AND ONE LARGE GARBAGE BAG. ENSUE AMPLE SUPPLY OF TOILET PAPER.	
80.00	CLEAN & WASH THE CAB AREA: WASH CAB CONSOLE & DASH. EMPTY ASH TRAYS. CLEAN WINDSHIELD, WINDOWS & MIRRORS. CLEAN AND MOP CAB FLOOR IF NECESSARY. REMOVE ALL TRASH.	
90.00	RECORD ANY DEFECTS ON MAP-9.	
100.00	QUALITY CHECKPOINT: ENSURE MR AIR TANKS ARE DRAINED	



Unit: 500



Print Date: 8/23/2010

TASK # 4 SPOT #5-3: TOP & BOTTOM INSPECTION

Task RESCEN:	Task FIS Loc:	Task Function;	Task Work Element:		Task Status By:	Facility:	Task Status Date:	Task Statu	
4671	5114	1863	500		SIMP3519	CSX	08/04/2010		Closed
Job # 1 P32 92D ELECTRICAL TOP & PIT INSPECTION Signature(s): Date: √						\overline{V}			

Foremen Signatures required only once for each job.

Initial/Signature/

Procedure:

DXBHQEL	_TOPBOT	- P32 92D E	LECT. INSP

20.00	Check Electric and Pneumatic Switch Gear and Control Equipment per procedure DXBH-04-0016	
40.00	Renew HVAC Filters per procedure DXBH-07-0005	
50.00	Inspect Slip Ring Brushes per procedure DXBH-04-0022	
60,00	Inspect Support Bearing and Speed Sensors per procedure DXBH-12-0003	
70.00	Traction Motor Inspection per procedure DXBH-09-0012	
80.00	VERIFY TRACTION MOTOR SERIAL NUMBERS; MOTORS WITH SERIAL NUMBERS OLDER THAN 54 MONTHS NEED TO BE REPLACED. RECORD SERIAL NUMBERS ON MAP-9 FORM AND UPDATE/VERIFY RECORD IN WMS.	
90.00	"Record any defects on MAP-9 and attach to this work order. Doocument in WMS all failure modes and unacceptable conditions identified."	

Job # 2 P32 92D MECHANICAL TOP & PIT INSPECTION

ignature(s):	Date:	
		Initial/Signature Check

Foreman Signatures required only once for each job.

Procedure:

DXBHQMETOPBOT - P32 92D MECH INSP

10.00	Install New Fuel Filters and Prime Fuel System per procedure DXBH-18-0004	
20.00	Instail New Engine Air Intake Baggy Filters per procedure DXBH-19-0010	
30.00	Inspect Crankcase Breather Pipe (Eductor Tube) per procedure DXBH-19-0014	
35,00	Check Governor Oil Level and Bring to Full Mark per procedure DXBH-19-0001	
40.00	Ensure Winter-Summer Air Intake Door is Properly Positioned per procedure DXBH-09-0001	
50.00	CLEAN ENGINE ROOM & AIR-COMPRESSOR ROOM WALKWAYS OF DIRT, OIL OR DEBRIS.	
60.00	Replace Air Compressor Intake Filters per procedure DXBH-21-0015	
70.00	Inspect Axle Alternator per procedure DXBH-02-0006	
80,00	Inspect Traction Motor Gear Case Oil Level per procedure DXBH-09-0017	
85.00	Quarterly Draft Gear Inspection per procedure DXBH-03-0005	
90.00	Inspect Brake Shoes per procedure DXBH-10-0003	
100.00	Fuel Tank Inspection per procedure DXBH-01-0010	
110.00	Remove and clean any debris collected between the top of the retention tank and cable tray.	
120.00	Record any defects on MAP-9 and attach to this work order. Doocument in WMS all failure modes and unacceptable conditions identified.	



Unit: 500



Print Date: 8/23/2010

TASK # 5 SPOT #5-2: GAGE, SERVICE & WASH

Task RESCEN:	Task FIS Loc:	Task Function:	Task Work Element:	Task Status By:	Facility:	Task Status Date	a; }	Task Status;
4671	5114	1863	500	SIMP3519	CSX	08/04/2010)	Closed
Job # 1 P32	92D ELE(CTRICAL	SERVICE		Signature(s	5):	Date:	Initial/Signature/

Foreman Signatures required only once for each job.

Check

Procedure:

DXRHQEL	CEDV	D32 92	n Fi	FCT	SERVICE
DXKHUEL	SERV -	P3232	UEL	ヒしょ	OFILA IOP

	10.00 Battery inspection and specific gravity check. per procedure DXBH-04-0010	
-	20.00 Inspect, Clean and Fill Batteries per procedure DXBH-04-0009	
	30.00 VERIFY AEI TAG MATCHES UNIT #, USE AEI READER. CHECK BOTH SIDES	

Job # 2 P32 92D GAUGE, MECH SERVICE & WASH

Signature(s):		Date:	$\sqrt{}$
			Initial/Signature/ Check

Foreman Signatures required only once for each job.

Procedure:

DYRHOMESERV - P32 92D MECH SERVICE

DXDF	IQWESERV - P32 92D MECH SERVICE	ľ	
30.00	Drain and Clean Fuel Filter Tank per procedure DXBH-18-0003		
40,00	Remove Baggy Filters and Inspect Engine Air Intake Hatch per procedure DXBH-19-0009		
50.00	Drain Condensate from Compressor Intercooler, Aftercooler, and Final Filters per procedure DXBH-21-0004		
60.00	Renew Control Compartment Canister Air Filters, Four Each per procedure DXBH-01-0006		
70.00	Inspect and Clean Equipment Spin Filters per procedure DXBH-09-0009		
80.00	If this 92 day PM is being performed with a 184 or 368 day PM, see the work order(s) for additional tasks at this spot.		
90.00	PRESSURE WASH EXTERIOR FRONT & REAR OF LOCOMOTIVE. PRESSURE WASH THE TRUCKS.		



Unit: 500



Print Date: 8/23/2010

FASK # 6 SPOT #5-4: OUTBOUND THE LOCOMOTIVE

Task RESCEN: Task FIS Loc: Task Function: Task Work Element:	Task Status By:	Facility:	Task Status Date:	Task Status:
4671 5114 1863 500	SIMP3519	CSX	08/04/2010	Closed
TOTAL	r		164.	

Job # 1 P32 92D OUTBOUND TESTING

Signature(s):	<u>Date:</u>	V
		Initial/Signature/ Check

Foremen Signatures required only once for each job.

Procedure:

DXBHQOUTB - P32 92D OUTBOUND TEST

10.00	Record OUTBOUND Test Readings.	Į	
20.00	Qualcomm System Test per procedure DXBH-08-0001		
30.00	Cut-Out Valve Seal Inspecdtion per procedure DXBH-10-0008		
40.00	Locomotive Daily Air Brake Departure Test per procedure DXBH-10-0001		
50.00	APPLY NEW MAP 101 CARD.		
60.00	Record any defects on MAP-9 and attach to this work order. Doocument in WMS all failure modes and unacceptable conditions identified.		
70.00			



Unit: 500



Print Date: 8/23/2010

Data Date: 8/23/2010

FASK # 7 SUPERVISOR TASK

	Facility Took Status Date: Task Status;
	ask Status By: Facility: Task Status Date: Task Status:
Task RESCEN: Task FIS Loc: Task Function: Task Work Element:	
	SIMP3519 : CSX : 08/04/2010 : Closed
4671 5114 1863 500	ONN COTO
	D.A.

Job # 1 P32 92D PM DISPATCH

Signature(s):

Date:

Initial/Signature/
Check

Foreman Signatures required only once for each job.

Procedure:

DXBD	QSUP - P32/P42 92D PM DISPATCH	
10.00	ENSURE THAT ALL PM WORK ORDERS ARE CLOSED ON THE SAME DATE AS WRITTEN ON THE UNIT'S BLUE FORM (MAP 816).	
20.00	MAKE SURE ALL DEFECTS HAVE BEEN RECORDED ON MAP-9 FORM THEN DISPOSITIONED AND SIGNED OFF WHEN COMPLETED. ATTACH THE MAP-9 FORMS. OUTBOUND THE LOCOMOTIVE OR SEND TO TRACK 9 IF FURTHER REPAIRS ARE NEEDED.	
30.00	ENSURE ALL DEFECTS ARE TO BE RECORDED ON THE MAP-9 FORM THEN DISPOSITIONED AND SIGNED OFF WHEN COMPLETED. ATTACH THE MAP-9 FORMS. OUTBOUND THE LOCOMOTIVE OR SEND TO TRACK 9 IF FURTHER REPAIRS ARE NEEDED.	
40.00	GENERAL FOREMAN:DATE:	



Unit: 500



Print Date: 8/23/2010

Non-Serial Components

1 / Part / 2656886562 / Truck/WheelSet/Suspension / Wheelset, Loco W/O Disc / TOO SMALL TO TRU 4 / Part / 2656886562 / Truck/WheelSet/Suspension / Wheelset, Loco W/O Disc / FINISHED RIM SIZE 2 2 / Part / 2656886562 / Truck/WheelSet/Suspension / Wheelset, Loco W/O Disc / TOO SMALL TO TRU 3 / Part / 2656886562 / Truck/WheelSet/Suspension / Wheelset, Loco W/O Disc / FINISHED RIM SIZE 2

Serial Components

AMT4587 - z - Component / z-TM Combo / Part / 2656884002	/ Truck/WheelSet/Suspension / Traction Motor Combo /
10B97051092 / AMT3593 - z - Component / z-TM Combo / Part / 2656884002	/ Truck/WheelSet/Suspension / Traction Motor Combo /
08B93100565 / TM Combo #3 AMT2382 - z - Component / z-TM Combo / Part / 2656884002	/ Truck/WheelSet/Suspension / Traction Motor Combo /
08C99010044 / TM Combo #4 AMT3709 - z - Component / z-TM Combo / Part / 2656884002	/ Truck/WheelSet/Suspension / Traction Motor Combo /
10F96061166 / TM Combo #2	

There are no Work Order Notes.