

PLANT MAINTENANCE REPORT						
Plant Description				SMU Date	SMU Hrs	Frame Hrs
DT65 - DT065 - Hitachi AH400D Dump Truck - S/N: 002852				07/09/25	6,994	6,994
Comments						
Component	Component ID	Action	Comments	Previous Hrs	Date Complete	Frame Hrs
Tyre - 6 -		Repaired	Replaced o-ring in pos 6 tyre	0	30/09/25	
Brake - Park - -		Repaired	replaced pneumatic valve for park brake	0	18/09/25	6,994
Tyre - 6 -		Repaired	pump up	0	18/05/25	
Air Conditioner - -		Tested	Check A/C system, tested OK	0	15/05/25	
1000HR - -		Serviced		0	24/09/24	6,987
Air Conditioner - -		Repaired	replaced A/C service port valves, replaced a/c condensor fan, replaced a/c to condensor hose, evac system and recharge with gas	0	09/08/24	6,987
Belt - Fan - -		Replaced		0	09/08/24	6,987
Bonnet - -		Repaired	replaced bolts on lhs hinge	0	09/08/24	6,987
Fan - Condensor - -		Replaced		0	09/08/24	6,987
Seat - -		Repaired	replaced fitting on pneumatic block to repair ar leak	0	09/08/24	6,987
Tensioner - Fan Belt - -		Replaced		0	09/08/24	6,987
Tyre - 6 -		Checked	inflate tyre to 65psi	0	09/08/24	6,987
Engine - -		Repaired	replaced gasket on timing case cover	0	08/02/24	
Machine - -		Completed	check over and repair inner console	0	21/11/23	
Step - -		Repaired		0	21/11/23	
Batteries - -		Replaced		0	11/05/23	
Isolator - Battery - -		Replaced		0	11/05/23	
Tyre - -		Checked	checked all tyre pressures are ok	0	06/12/21	

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Chamber - Park Brake - -		Replaced		0	21/09/21	0
Hose - Brake Return - -		Replaced	replaced brake oil return hose in articulation bundle 2nd down from top	0	08/09/21	6,929
Brake - Park - -		Tested	tested operation, ok	0	07/09/21	6,727
Sight Glass - Hydraulic - -		Replaced		0	07/09/21	6,727
Tyre - 1 -		Repaired	replaced o-ring and inflate	0	23/08/21	6,726
Sensor - Bin Position - -		Replaced	replaced and calibrated bin position sensor	0	23/08/21	6,726
ECM - -		Upgraded	software upgraded on all ECMs	0	23/02/21	
Oil Cooler - -		Cleaned	cleaned all coolers	0	15/08/20	
Radiator - -		Cleaned	remove covers and clean	0	15/08/20	
500HR - -		Serviced		0	02/08/20	6,523
Pneumatic Block - -		Checked	check for air leaks on pneumatic blocks, found small leaks - retension all screws on valves and recheck - tested ok	0	02/08/20	
Grease System - -		Repaired	rhs tail gate grease pipe on tub broken and hose missing - replaced pipe with hose	0	15/07/20	6,374
Tyre - 1 -	0910JC001	Fitted		0	13/07/20	6,374
Tyre - 2 -	0910JC004	Fitted		0	13/07/20	6,374
Tyre - 3 -	707NRAE	Fitted		0	13/07/20	6,374
Tyre - 4 -	729NRAE	Fitted		0	13/07/20	6,374
Tyre - 5 -	730NRAE	Fitted		0	13/07/20	6,374
Tyre - 6 -	703NRAE	Fitted		0	13/07/20	6,374
Cap - Fuel - -		Repaired	replaced seal in fuel cap	0	01/07/20	
Tyre - 1 -	F6R487000	Inspected		0	08/06/20	6,249
Tyre - 2 -	F8E482759	Inspected		0	08/06/20	6,249
Tyre - 3 -	F8S184001	Inspected		0	08/06/20	6,249

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Tyre - 4 -	XVY2074M6A	Fitted		0	08/06/20	6,249
Tyre - 5 -	F7K481620	Inspected		0	08/06/20	6,249
Tyre - 6 -	F8E483227	Inspected		0	08/06/20	6,249
Pump - Hydraulic - -		Repaired	replaced o-ring on hydraulic pump	0	29/05/20	
Sensor - Bin Position - -		Calibrated		0	01/02/20	
Tyre - 4 -		Replaced		0	01/02/20	
2000HR - -		Serviced		0	28/02/19	6,007
250HR - -		Serviced		0	20/05/18	5,745
Air Conditioner - -		Repaired	repaired broken wire on a/c compressor	0	19/09/17	5,567
Cooling System - -		Flushed		0	19/09/17	5,567
Grease System - -		Repaired	replaced rhs lift cylinder grease lines	0	19/09/17	5,567
500HR - -		Serviced		0	27/03/17	5,504
250HR - -		Serviced		0	28/11/15	5,254
Fan - Engine - -		Repaired	replaced broken bolt in fan cowling	0	12/11/15	
Grease System - -		Repaired	tightened loose grease line to tail gate	0	12/11/15	
Wheel - -		Checked	retorque all wheels	0	12/11/15	
1000HR - -		Serviced		0	02/11/14	5,000
Tyre - 2 -	F8E483232	Fitted		0	27/10/14	0
Light - Flashing - -		Fitted		0	16/05/14	4,460
Pump - Hydraulic - -		Repaired	Loctite mount bolts for pump drive pump coupling	0	14/05/14	4,460
500HR - -		Serviced		0	13/05/14	4,460
Brakes - -		Tested		0	14/01/14	4,436
Pins - -		Inspected	Ultrasonic pin tests	0	05/01/14	4,423
Pins - -		Tested	Ultrasonic pin tests	0	24/07/13	4,335

Component	Component ID	Action	Comments	Previous Hrs	Date Complete	Frame Hrs
Brakes - -		Tested		0	13/07/13	4,326
Grease System - -		Repaired	Reattach grease line to rhs tub hoist cylinder	0	11/07/13	4,326
Electrical - -		Repaired	replaced fuse for lights on roof	0	28/06/13	4,285
Batteries - -		Replaced		0	12/06/13	4,273
Pins - -		Tested	Ultrasonic pin tests	0	10/03/13	4,249
250HR - -		Serviced		0	03/03/13	4,249
Brakes - -		Tested		0	10/01/13	4,192
Electrical - -		Checked	Check out electrical, lights and a/c systems - all OK	0	30/12/12	4,190
E stop - -		Repaired		0	29/12/12	4,190
Turbocharger - -		Repaired	tightened turbo clamp	0	02/12/12	4,143
Housing - Engine Oil Cooler - -		Replaced		0	24/10/12	4,003
4000HR - -		Serviced		0	23/10/12	4,003
Radio - AM/FM - -		Repaired	replaced antenna	0	17/10/12	3,989
Solenoid - Decompression - -		Replaced		0	13/10/12	3,965
Gasket - Oil Cooler - -		Replaced		0	11/10/12	3,961
Gasket - Water Pump - -		Replaced		0	11/10/12	3,961
Lights - Tail - - Left		Refit		0	24/09/12	3,910
Hose - Hydraulic - -		Repaired	tighten suction hose on hydraulic pump	0	14/09/12	3,888
Heater - -		Repaired	tightened heate hose clamp	0	27/08/12	3,868
Windscreen Wiper System - -		Repaired	Repair wiring on windscreen washer motor	0	23/08/12	3,859
Electrical - -		Repaired	Replace bulb in lhs head light	0	23/08/12	3,859
Electrical - -		Repaired	install 24/12v convertor	0	14/08/12	3,814
Dropbox - -		Rebuilt	replaced all bearings	0	14/08/12	3,814
Windscreen Wiper System - -		Repaired	Replaced wiper bottle washer	0	31/07/12	3,814

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250HR - -		Serviced		0	21/07/12	3,735
Grease System - -		Repaired	replace grease lines on pin	0	21/07/12	3,735
Fire Extinguisher - -		Inspected		0	19/07/12	3,735
Brakes - -		Tested	Dynamic brake test	0	16/07/12	3,683
Electrical - -		Checked	check all lights and electrics, repair o/c in wiring for side lights	0	10/07/12	3,608
Pins - -		Inspected	Ultrasonic pin inspection	0	08/07/12	3,598
Seat - -		Replaced		0	26/06/12	3,523
Door - -		Repaired	replaced gas strut on door	0	26/06/12	3,523
Step - - Left		Repaired	replaced lhs step rubbers	0	23/06/12	3,515
Drive Shaft - Hydraulic Pump - -		Replaced	Replace pump drive shaft - replace damper bolt to pump/flange	0	21/06/12	3,506
Case - Transfer - -		Repaired	replaced filler plug	0	19/06/12	3,504
500HR - -		Serviced		0	18/06/12	3,504
Lights - Head - -		Repaired	replaced broken lens on rhs headlight	0	26/05/12	3,332
Engine - Valve Set - -		Valve Set		0	11/05/12	3,260
Rim - 1 -	MME179	Fitted		0	07/05/12	3,213
Rim - 2 -	MME180	Fitted		0	07/05/12	3,213
Rim - 3 -	MME181	Fitted		0	07/05/12	3,213
Rim - 4 -	MME182	Fitted		0	07/05/12	3,213
Rim - 5 -	MME177	Fitted		0	07/05/12	3,213
Rim - 6 -	MME178	Fitted		0	07/05/12	3,213
Tyre - 1 -	F7B481727	Fitted		0	07/05/12	3,213
Tyre - 2 -	S7B005449	Fitted		0	07/05/12	3,213
Tyre - 3 -	F8S184001	Fitted		0	07/05/12	3,213

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Tyre - 4 -	F8E48340	Fitted		0	07/05/12	3,213
Tyre - 5 -	F7K481620	Fitted		0	07/05/12	3,213
Tyre - 6 -	F8E483227	Fitted		0	07/05/12	3,213
Wheel - -		Checked	Remove wheels, retorque wheel bearing, replace 15 wheel studs	0	06/05/12	3,213
250HR - -		Serviced		0	06/05/12	3,213
Seat - -		Repaired	Repositioned seat adjuster	0	30/04/12	3,174
Air Conditioner - -		Repaired	Replace high pressure hose, vacuum and regas	0	21/04/12	3,095
Oil Cooler - Dropbox - -		Fitted		0	15/04/12	3,050
Air Conditioner - -		Repaired	repair wiring for a/c fan	0	08/04/12	2,998
1000HR - -		Serviced		0	03/04/12	2,986
Brake - Exhaust - -		Repaired	Replace orifice on exhaust brake as per service bulletin 2011/1037	0	03/04/12	2,978
Windscreen Wiper System - -		Repaired	Remove wiper cover and tighten wiper motor and arm	0	21/03/12	2,907
Dropbox - -		Repaired	Replace o-ring on drop box lube pump	0	16/03/12	2,888
250HR - -		Serviced		0	26/02/12	2,721
Lights - Brake - -		Replaced	replaced LED lights	0	11/02/12	2,623
Pins - -		Tested	Ultrasonic pin inspection	0	01/02/12	2,546
Lights - -		Fitted	fit lights on each side to shine back along trays	0	30/01/12	2,536
Radio - Two Way - -		Fitted		0	30/01/12	2,536
500HR - -		Serviced		0	20/01/12	2,488
Brakes - -		Tested		0	16/01/12	2,454
250HR - -		Serviced		0	04/12/11	2,233
Step - -		Repaired	Remove steps and straighten	0	27/11/11	2,190
Pump - Hydraulic - -		Repaired	replaced seal in front hydraulic pump	0	05/11/11	2,042

Component	Component ID	Action	Comments	Previous Hrs	Date Complete	Frame Hrs
2000HR - -		Serviced		0	30/10/11	1,993
Hose - Hydraulic - -		Replaced	replaced 2 hydraulic hoses	0	30/10/11	1,993
Batteries - -		Repaired	Mount batteries on rubber and put rubber over the top and use nylock nuts on the clamp	0	25/10/11	1,954
Radio - AM/FM - -		Repaired	replaced antenna	0	08/10/11	1,853
Radio - Two Way - -		Replaced		0	05/10/11	1,839
250HR - -		Serviced		0	17/09/11	1,736
Switch - Indicator Combo - -		Replaced	warranty	0	14/09/11	1,726
Cylinder - Steering - - Right		Replaced		0	06/09/11	1,689
Tank - Hydraulic - -		Repaired	tighten up suction line on tank	0	15/08/11	1,585
Pins - -		Inspected	Ultrasonic pin inspection	0	08/08/11	1,556
Electrical - -		Repaired	Changed out relay and fuse, change out faulty steering column switch	0	07/08/11	1,556
Batteries - -		Replaced		0	31/07/11	1,503
500HR - -		Serviced		0	26/07/11	1,493
Pump - Power Steering - -		Repaired	replaced o-ring on power steering pump	0	26/07/11	1,493
Brakes - -		Tested		0	21/06/11	1,225
Cylinder - Suspension - -		Repaired	gassed up front struts	0	01/06/11	1,107
Electrical - -		Repaired	replaced warning alarm on top of dash	0	01/06/11	1,107
1000HR - -		Serviced		0	22/05/11	1,036
Engine - Valve Set - -		Valve Set		0	22/05/11	1,036
Alarm - Reverse - -		Replaced		0	17/04/11	840
250HR - -		Serviced		0	09/04/11	759
Valve - Emergency Steering - -		Repaired	replaced o-ring on emergency steering valve	0	23/02/11	560
Console - Dash - -		Replaced	Dash console upgraded to -6	0	22/02/11	546

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500HR - -		Serviced		0	20/02/11	536
250HR - -		Serviced		0		383