

2012 Caterpillar 12M GRM1013



Make	Caterpillar		Model	12M	
Year	2012	Hours		As at	01/09/2019
Mileage			km	As at	01/09/2019
Serial/VIN	CAT0012MHB9F01406			Engine Serial	
Details	2012 Caterpillar 12M Grader asset # GRM1013. This Caterpillar 12M Motor Grader work orders report can be found in the GES Equipment Report PDF on the auction page for this asset. This unit is being offered for sale via online auction and is sold on an "As Is" basis running to drive on to buyers transport ex Tanami Mine site, Northern Territory.				
Asking price	AUD	Under review - call for pricing			
Ex site	Australia, Northern Territory, Tanami				

Service history	Site maintenance team confirmed this unit was Running at time of decom.
------------------------	---

**For further details, to make an offer or book an inspection, contact
Global Equipment Solutions on Office: 08 9201 1142**











Code	Date	Asset ID	Description	
40LH	18/12/2019	7:30:00 2060-10-70-20-GRM1013-IMAT	MN 21515221 Replace blade cushion solenoids	
40LH	17/12/2019	7:30:00 2060-10-70-20-GRM1013	MN 21382718 fuel transfer pump leaking oil from telt	
40LH	3/11/2019	7:30:00 2060-10-70-20-GRM1013	SG 12081692 3000H PCR 12M GRM1013/ NOT BEING DONE/	
40LH	4/10/2019	7:30:00 2060-10-70-20-GRM1013	SG 12170135 500H ZM Service Grader 12M	
40LH	29/09/2019	7:30:00 2060-10-70-20-GRM1013	SG 12133867 250H ZM Service Grader 12M	
40LH	2/09/2019	7:30:00 2060-10-70-20-GRM1013	MN 21559172 Decommission GRM1013	Y19W36
40LH	28/07/2019	9:37:00 2060-10-70-20-GRM1013	SG 11674089 6000H PCR 12M GRM1013 Offsite	
40LH	18/07/2019	18:14:14 2060-10-70-20-GRM1013	MN 21530800 GRM1015 -Tyres and Inspection	Y19W29
40LH	11/07/2019	19:30:00 2060-10-70-20-GRM1013	SG 12113653 1000H ZM Service Grader 12M	Y19W28
40LH	1/07/2019	7:30:00 2060-10-70-20-GRM1013	MN 21520321 PRE PM for 3000 hour PCR Hastings fitter	Y19W27
40LH	19/06/2019	7:30:00 2060-10-70-20-GRM1013	SG 12093362 250H ZM Service Grader 12M	Y19W25
40LH	18/06/2019	0:00:00 2060-10-70-20-GRM1013-DRTR	MN 21498801 C/O drive shaft uni's	
40LH	18/06/2019	7:30:00 2060-10-70-20-GRM1013-IMAT-BLAS	MI 21513577 C/O CUTTING EDGES	
40LH	14/06/2019	19:30:00 2060-10-70-20-GRM1013	MI 21511312 Replace pos 3 and 5 tyres	
40LH	6/06/2019	7:30:00 2060-10-70-20-GRM1013-IMAT	MI 21506070 C/O ripper boots	
40LH	3/06/2019	13:45:26 2060-10-70-20-GRM1013-FRBO-AXAS-WHR2	MI 21503404 Replace punctured pos 2 tyre	
40LH	28/05/2019	7:30:00 2060-10-70-20-GRM1013-FRBO	MN 21478149 C/O LHS lift arm bushes	Y19W22
40LH	26/05/2019	7:30:00 2060-10-70-20-GRM1013-HYSY-HSVV	MN 21484791 Replace Worn Trans Pipe/	Y19W21
40LH	26/05/2019	7:30:00 2060-10-70-20-GRM1013-IMAT-CIRC	MN 21466332 C/O Transmission pipe	Y19W21
40LH	26/05/2019	19:30:00 2060-10-70-20-GRM1013	SG 12067755 500H ZM Service Grader 12M	Y19W21
40LH	14/05/2019	7:30:00 2060-10-70-20-GRM1013-OPCB	MI 21490652 I/R secondary steering alarm	
40LH	13/05/2019	7:30:00 2060-10-70-20-GRM1013-IMAT	MI 21489704 Swing arm pin	
40LH	3/05/2019	7:30:00 2060-10-70-20-GRM1013-DRTR-TRAN	MI 21482589 C/O Blown Transmission Pipe	
40LH	1/05/2019	7:30:00 2060-10-70-20-GRM1013-DRTR-TAN2-WHR4	MI 21481560 C/O Pos 4&6 Flat Tyres	
40LH	26/04/2019	19:30:00 2060-10-70-20-GRM1013	SG 12043925 250H ZM Service Grader 12M	Y19W17
40LH	24/04/2019	7:30:00 2060-10-70-20-GRM1013-HYSY	MI 21476206 Repair Hyd Oil leak	
40LH	23/04/2019	7:30:00 2060-10-70-20-GRM1013-IMAT	MI 21475257 No hydraulic movements	
40LH	19/04/2019	7:30:00 2060-10-70-20-GRM1013-HYSY-HSVV	MI 21473095 Repair Hydraulic Oil Leak	
40LH	16/04/2019	7:30:00 2060-10-70-20-GRM1013	MI 21470126 Repair Blade Assy	
40LH	12/04/2019	7:30:00 2060-10-70-20-GRM1013-IMAT	MI 21468213 Repair lift arm pin	
40LH	7/04/2019	7:30:00 2060-10-70-20-GRM1013	MI 21464130 C/O Pos 3 tyre	
40LH	5/04/2019	7:30:00 2060-10-70-20-GRM1013-FRBO-ECSY	MI 21462568 I/R Reverse alarm fault	
40LH	5/04/2019	7:30:00 2060-10-70-20-GRM1013-HYSY	MN 21382790 Centreshift wear pieces need c/o	Y19W14
40LH	5/04/2019	7:30:00 2060-10-70-20-GRM1013-HYSY-HSVV	MN 21312527 replace trans return oil pipe	Y19W14
40LH	5/04/2019	7:30:00 2060-10-70-20-GRM1013-IMAT	MN 21382791 rh center shift support needs new bushes	Y19W14
40LH	5/04/2019	7:30:00 2060-10-70-20-GRM1013-IMAT	MN 21394998 Replace Lift Cylinder Pivot Bushes	Y19W14
40LH	5/04/2019	7:30:00 2060-10-70-20-GRM1013-IMAT-BLAS	MI 21462332 C/O Cutting Edges	
40LH	5/04/2019	7:30:00 2060-10-70-20-GRM1013-OPCB	MN 21394997 Replace Arm Rests	Y19W14
40LH	4/04/2019	7:30:00 2060-10-70-20-GRM1013	SG 12003675 2000H ZM Service Grader 12M GRM1013	Y19W14
40LH	4/04/2019	7:30:00 2060-10-70-20-GRM1013-IMAT	MI 21461959 replace missing blade slides	
40LH	1/04/2019	7:30:00 2060-10-70-20-GRM1013-HYSY-HYCY	MI 21459255 GRM1013 I/R hydraulic leak sideshift cyl	
40LH	23/03/2019	7:30:00 2060-10-70-20-GRM1013-HYSY-HSVV	MI 21453097 Repair Hydraulic Oil Leak	
40LH	19/03/2019	7:30:00 2060-10-70-20-GRM1013-IMAT-MOLD	MI 21450405 Moldboard Pins All Loose	
40LH	16/03/2019	7:30:00 2060-10-70-20-GRM1013	SG 11979629 250H ZM Service Grader 12M GRM1013	Y19W11
40LH	16/03/2019	19:30:00 2060-10-70-20-GRM1013-ENSY	MN 21396364 Replace Exhaust Manifold Bolts	Y19W11
40LH	9/03/2019	7:30:00 2060-10-70-20-GRM1013-IMAT-BLAS	MI 21443478 Replace Blade Slides	
40LH	5/03/2019	7:30:00 2060-10-70-20-GRM1013-IMAT-BLAS	MI 21440507 C/O Cutting Edges	
40LH	25/02/2019	6:30:00 2060-10-70-20-GRM1013-OPCB-ACSY	MI 21434239 Repair Air Conditioner	
40LH	25/02/2019	7:30:00 2060-10-70-20-GRM1013-IMAT	MI 21434348 Swap Ripper Boots	
40LH	24/02/2019	7:30:00 2060-10-70-20-GRM1013-FRBO-ECSY	MI 21433742 Repair Artic Sensor Fault	
40LH	9/02/2019	7:30:00 2060-10-70-20-GRM1013-IMAT	MN 21382727 rh and lh ball joint wear peices need re	
40LH	8/02/2019	6:30:00 2060-10-70-20-GRM1013-DRTR-TRAN	MI 21398015 OFFSITE REPAIRS - Lost gears on decline	Y19W14
40LH	28/01/2019	7:30:00 2060-10-70-20-GRM1013	SG 11958731 500H Service Grader 12M GRM1013	Y19W05
40LH	28/01/2019	7:30:00 2060-10-70-20-GRM1013-FRBO-ECSY	MN 21394999 Replace Engine Stop Switch	Y19W05
40LH	28/01/2019	19:30:00 2060-10-70-20-GRM1013-OPCB	MN 21391120 roof lining is u/s, area where wiper swi	Y19W05
40LH	1/01/2019	7:30:00 2060-10-70-20-GRM1013-IMAT-BLAS	MI 21396436 Pin Fallen out of blade cylinder	
40LH	29/12/2018	7:30:00 2060-10-70-20-GRM1013	SG 11942871 250H Service Grader 12M GRM1013	Y18W52
40LH	29/12/2018	7:30:00 2060-10-70-20-GRM1013-IMAT-CIRC	MI 21394870 Re-Shim Circle	
40LH	29/12/2018	19:30:00 2060-10-70-20-GRM1013-IMAT	MN 21382716 lh blade cylinder pivot blocks worn bush	Y18W52
40LH	29/12/2018	19:30:00 2060-10-70-20-GRM1013-OPCB	MN 21362151 Replace LH Door Glass	Y18W52
40LH	28/12/2018	7:30:00 2060-10-70-20-GRM1013-FRBO-ECSY	MI 21394538 I/R rear lights and reverse alarm inop	
40LH	27/12/2018	7:30:00 2060-10-70-20-GRM1013-IMAT-BLAS	MI 21393578 Replace Wear Strips	

40LH-TAM	7/12/2018	7:30:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR3	MN	21380090	C/O tyres positions 3,4,5&6	Y18W49
40LH	7/12/2018	7:30:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	21381638	C/O Cutting Edges	
40LH	6/12/2018	19:30:00	2060-10-70-20-GRM1013	SG	11920227	1000H Service Grader 12M GRM1013	Y18W49
40LH	29/11/2018	19:30:00	2060-10-70-20-GRM1013-OPCB-ECSY	MN	21349505	C/O R/H door wiper motor	Y18W48
40LH	28/11/2018	7:30:00	2060-10-70-20-GRM1013	MI	21375743	puncture pos 5 wheel	
20EL	26/11/2018	7:30:00	2060-10-70-20-GRM1013	MI	21373340	Replace broken radio antenna	
40LH	20/11/2018	7:30:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	21369754	Repair Hydraulic Oil Leak	
40LH	16/11/2018	7:30:00	2060-10-70-20-GRM1013	SG	11880805	2000H Valve Check/Adjustment GRM1013	
40LH	15/11/2018	7:30:00	2060-10-70-20-GRM1013-FRBO	MI	21318213	repair l/h centre shift mount	Y18W46
40LH	15/11/2018	19:30:00	2060-10-70-20-GRM1013	SG	11875508	250H Service Grader 12M GRM1013	Y18W46
40LH	29/10/2018	7:30:00	2060-10-70-20-GRM1013-IMAT	MI	21355021	C/O worn cutting edges	
40LH	25/10/2018	7:30:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	21352362	Proximity fault on GR1013	
40LH	25/10/2018	19:30:00	2060-10-70-20-GRM1013	SG	11850102	500H Service Grader 12M GRM1013	Y18W43
40LH	21/10/2018	7:30:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR3	MI	21349351	Repair pos 3 tyre	
40LH	17/10/2018	7:30:00	2060-10-70-20-GRM1013-OPCB	MI	21346964	replace damaged l/h door glass	
40LH	6/09/2018	7:30:00	2060-10-70-20-GRM1013	MI	21319423	c/o pos 2tyre	
40LH	5/09/2018	0:00:00	2060-10-70-20-GRM1013	MN	21270768	6000H PCR 12M GRM1013 Offsite Variances	
40LH	29/08/2018	7:30:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	21313320	C/O worn cutting edges	
40LH	24/08/2018	7:30:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	21310034	Repair hyd oil leak	
40LH	23/08/2018	7:30:00	2060-10-70-20-GRM1013-OPCB	MN	21303987	GRM1013 Repair Panel	Y18W34
40LH	23/08/2018	9:59:16	2060-10-70-20-GRM1013	SG	11843568	250H Service Grader 12M GRM1013	Y18W34
40LH	21/08/2018	7:30:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	21307688	Wiper not working	
20EL	19/08/2018	7:30:00	2060-10-70-20-GRM1013	MI	21306309	Replace smashed proxy screen	
40LH	19/08/2018	7:30:00	2060-10-70-20-GRM1013-IMAT	MI	21306332	C/O worn ripper boots	
40LH	8/08/2018	7:30:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	21299333	No power to seat	
40LH	7/08/2018	7:30:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	21298518	C/O Hyd Hose	
40LH	20/07/2018	7:30:00	2060-10-70-20-GRM1013	MN	21260695	Replace old rims	Y18W29
40LH	1/07/2018	7:30:00	2060-10-70-20-GRM1013	SG	11740880	250H Service Grader 12M GRM1013	
40LH	29/06/2018	7:30:00	2060-10-70-20-GRM1013	SG	11773618	250H Service Grader 12M GRM1013	
40LH	14/06/2018	7:30:00	2060-10-70-20-GRM1013	SG	11760269	2000H Service Grader 12M GRM1013	
40LH	11/06/2018	7:30:00	2060-10-70-20-GRM1013-FSSY	SG	11717597	12M Fire Suppression Inspection	DBSAFF18
40LH	31/05/2018	0:00:00	2060-10-70-20-GRM1013-OPCB	MN	21219686	GRM1013 Rpr faulty screen washer (PCR)	Y18W22
40LH	19/05/2018	7:30:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR3	MI	21244858	C/O Rear Tyres x 4	
40LH	11/05/2018	7:30:00	2060-10-70-20-GRM1013-IMAT-CIRC	MI	21236943	GRM1013 - Circle drive fault	
40LH	6/05/2018	7:30:00	2060-10-70-20-GRM1013	MI	21235282	Make up spare tyres	
40LH	4/05/2018	0:00:00	2060-10-70-20-GRM1013	SG	11619508	2000H Valve Check/Adjustment GRM1013	
40LH	3/05/2018	7:30:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	21233324	C/O Wear Strip	
40LH	2/05/2018	7:30:00	2060-10-70-20-GRM1013-FRBO-AXAS-WHR1	MI	21232739	C/O P1 Tyre	
40LH	2/05/2018	7:30:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	21232688	Replace Blade Slides	
40LH	2/05/2018	8:23:10	2060-10-70-20-GRM1013	SG	11726862	500H Service Grader 12M GRM1013	Y18W18
20EL	26/04/2018	6:30:00	2060-10-70-20-GRM1013	MI	21228607	Proxy screen U/S on Grader 1013	
40LH	23/04/2018	7:30:00	2060-10-70-20-GRM1013-HYSY-STSY	MI	21225664	Steering Alarm Fault	
40LH	21/04/2018	7:30:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	21225041	Replace Blade Slides	
40LH	18/04/2018	7:30:00	2060-10-70-20-GRM1013-FRBO	MI	21222831	Repair Light Mounting Bracket	
40LH	17/04/2018	0:00:00	2060-10-70-20-GRM1013-FRBO-ARTC	MN	21144368	Repair Articulation - Frame Failure	
40LH	14/04/2018	7:30:00	2060-10-70-20-GRM1013-OPCB	MI	21219996	Repair Armrest adjuster	
40LH	13/04/2018	7:30:00	2060-10-70-20-GRM1013-IMAT	MI	21219586	C/O worn cutting edges	
40LH	12/04/2018	7:30:00	2060-10-70-20-GRM1013	SG	11662694	250H Service Grader 12M GRM1013	Y18W15
40LH	26/03/2018	7:30:00	2060-10-70-20-GRM1013-ENSY-FUSY	MI	21206769	Replace Leaking Fuel Line	
40LH	21/03/2018	7:30:00	2060-10-70-20-GRM1013	SG	11635263	1000H Service Grader 12M GRM1013	Y18W12
40LH	21/03/2018	7:30:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	21203462	Insp/Rep Window Washer Pump N/W	
40LH	13/03/2018	7:30:00	2060-10-70-20-GRM1013	MN	21171339	Pre PM 6000H PCR GRM1013 April 18	Y18W11
40LH	5/03/2018	7:30:00	2060-10-70-20-GRM1013-DRTR-TAN1	MI	21185715	Repair Brakes	
40LH	3/03/2018	7:30:00	2060-10-70-20-GRM1013-OPCB-SEAT	MN	21180222	Replace seat	
40LH	22/02/2018	7:30:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR1	MI	21183749	C/O Pos 5 Tyre/	
40LH	7/02/2018	7:30:00	2060-10-70-20-GRM1013	SG	11617518	250H Service Grader 12M off site	
40LH	7/02/2018	7:30:00	2060-10-70-20-GRM1013	MN	21166390	GRM1013 Commission back to site	Y18W06
40LH	29/12/2017	7:30:00	2060-10-70-20-GRM1013	SG	11599760	500H Service Grader 12M GRM1013	Y17W52
20EL	19/12/2017	6:30:00	2060-10-70-20-GRM1013	MI	21140023	GRM1013 Prox fault	
40LH	19/12/2017	7:30:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	21139890	C/O cutting edgers	
40LH	17/12/2017	0:00:00	2060-10-70-20-GRM1013-IMAT-SCAR	MN	21043977	offsite rebuild Ripper 2015 43100110368	
40LH-TAD	7/12/2017	7:30:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	21131953	Repair wipers inop	
40LH-TAI	7/12/2017	7:30:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	21132335	Repair wont start at LV fuel bay	

40LH	5/12/2017	7:30:00	2060-10-70-20-GRM1013-DRTR-TAN2-WHR2	MI	21130596	C/O Pos 2 tyre	
40LH	3/12/2017	7:30:00	2060-10-70-20-GRM1013-IMAT	MI	21128933	i/r circle fault	
40LH	3/12/2017	7:30:00	2060-10-70-20-GRM1013-OPCB-SEAT	MI	21128923	Replace Seat Belt	
40LH	29/11/2017	7:30:00	2060-10-70-20-GRM1013	SG	11571824	250H Service Grader 12M GRM1013	Y17W48
40LH	29/11/2017	7:30:00	2060-10-70-20-GRM1013-FSSY	SG	11451308	6M Fire Suppression Inspection	Y17W48
40LH	22/11/2017	7:30:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR1	MI	21121331	c/o pos 1 tyre/rim - worn out	
40LH	22/11/2017	7:30:00	2060-10-70-20-GRM1013-FRBO-AXAS-WHR1	MN	21111922	SOS ALERT - Change oil in LHF Wheel Hub	Y17W47
40LH	20/11/2017	7:30:00	2060-10-70-20-GRM1013-OPCB-ACSY	MN	21119573	repair a/c fault	
40LH	17/11/2017	7:30:00	2060-10-70-20-GRM1013-FRBO-ECSY	MN	21077057	c/o harness	Y17W46
40LH	17/11/2017	7:30:00	2060-10-70-20-GRM1013-OPCB	MN	21118612	c/o joystick	
40LH	16/11/2017	7:30:00	2060-10-70-20-GRM1013	MN	21090109	C/O Drawbar/ Circle Assembly	Y17W46
40LH	5/11/2017	7:30:00	2060-10-70-20-GRM1013-FRBO-AXAS-WHR2	MI	21109594	c/o flat pos 2 tyre	
40LH	4/11/2017	7:30:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	21109112	Repair Lights	
40LH	29/10/2017	19:30:00	2060-10-70-20-GRM1013	SG	11560106	500H Service Grader 12M GRM1013	Y17W43
40LH	29/10/2017	19:30:00	2060-10-70-20-GRM1013-IMAT-CIRC	MN	21094870	SOS ALERT - INSPECT CIRCLE DRIVE BOX	Y17W43
40LH	24/10/2017	0:00:00	2060-10-70-20-GRM1013-OPCB	MI	21101466	Power intermittent	
40LH	23/10/2017	6:30:00	2060-10-70-20-GRM1013	SG	11539445	250H Service Grader 12M GRM1013	
40LH	14/10/2017	7:30:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	21094863	Repair hyd fitting on steer cylinder	
40LH	12/10/2017	7:30:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	21093352	Repair circle drive -	
40LH	10/10/2017	0:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	21092025	side shift cyl leak	
40LH	8/10/2017	7:30:00	2060-10-70-20-GRM1013-IMAT-BLAS	MN	21090629	c/o blade slides	
40LH	6/10/2017	7:30:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR1	MN	21089735	c/o p6 tyre	
40LH	29/09/2017	7:30:00	2060-10-70-20-GRM1013-FRBO	MN	21073941	Repair Artic Lock	Y17W39
40LH	25/09/2017	22:32:00	2060-10-70-20-GRM1013	MN	21027016	Extra Tasks 3000Hr PCR	Y17W39
40LH	24/09/2017	7:30:00	2060-10-70-20-GRM1013	SG	11522661	2000H Service Grader 12M GRM1013	Y17W38
40LH	23/09/2017	7:30:00	2060-10-70-20-GRM1013-OPCB	MN	21070611	Replace Window Washer Bottle	
40LH	20/09/2017	7:30:00	2060-10-70-20-GRM1013-FSSY-HOSE	MN	21040376	inspect +repair oil leaks	Y17W38
40LH	19/09/2017	7:30:00	2060-10-70-20-GRM1013-FRBO	MN	21027012	Repair bent/rustedL/H door frame and cab	Y17W38
40LH	18/09/2017	7:30:00	2060-10-70-20-GRM1013	SG	11422811	3000H PCR 12M GRM1013	Y17W39
40LH	18/09/2017	7:30:00	2060-10-70-20-GRM1013-OPCB	MN	21035677	C/O LH door glass	Y17W38
40LH	18/09/2017	19:30:00	2060-10-70-20-GRM1013-HYSY-HSVV	MN	21016787	C/O Hydraulic hoses for Blade tilt	Y17W38
40LH	16/09/2017	0:00:00	2060-10-70-20-GRM1013-HYSY-ECSY	MI	21074787	Steer fault	
40LH	16/09/2017	7:30:00	2060-10-70-20-GRM1013-ENSY-FUSY	MN	21035670	Change out the faulty fuel sensor	Y17W37
40LH	11/09/2017	7:30:00	2060-10-70-20-GRM1013-DRTR	MI	21071299	C/O P2 - P3 - P5 Tyres	
40LH	10/09/2017	7:30:00	2060-10-70-20-GRM1013-DRTR-TAN2-WHR2	MN	21070861	reported flat tyre	
40LH	7/09/2017	6:30:00	2060-10-70-20-GRM1013	MN	20210045	Daily Inspection GRM1013	DBSDAILY
40LH	7/09/2017	7:30:00	2060-10-70-20-GRM1013-ENSY-EXSY	MI	21068673	Repair Engine Oil Leak	
40LH	3/09/2017	7:30:00	2060-10-70-20-GRM1013	MI	21065462	C/O Pos 3 tyre	
40LH	29/08/2017	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	21062359	c/o missing blade slides	
40LH	24/08/2017	19:30:00	2060-10-70-20-GRM1013	SG	11508137	250H Service Grader 12M GRM1013	Y17W34
40LH	24/08/2017	19:30:00	2060-10-70-20-GRM1013	MN	21049431	Repair left arm rest in cab	Y17W34
40LH	21/08/2017	7:30:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	21055818	I & R Broken fitting for blade side shif	
40LH	20/08/2017	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	21055459	C/O MISSING BLADE SLIDES	
40LH	7/08/2017	7:30:00	2060-10-70-20-GRM1013-FSSY	MI	21046306	Afff gone off	
40LH	7/08/2017	7:30:00	2060-10-70-20-GRM1013-FSSY-ECSY	MI	21045745	I/R l/h steer sensor fault	
40LH	6/08/2017	0:00:00	2060-10-70-20-GRM1013-OPCB	MI	21045613	Repair water washers leaking	
40LH	6/08/2017	7:30:00	2060-10-70-20-GRM1013	SG	11489868	500H Service Grader 12M GRM1013	Y17W31
40LH	6/08/2017	7:30:00	2060-10-70-20-GRM1013-FRBO-ARTC	MN	21040375	repair broken bolt LH artic cyl pin	Y17W31
40LH	6/08/2017	7:30:00	2060-10-70-20-GRM1013-IMAT	MN	21036107	inspect/repair ripper frame bent	Y17W31
40LH	2/08/2017	6:30:00	2060-10-70-20-GRM1013-IMAT	MI	21042687	C/O cutting edgers	
40LH	31/07/2017	7:30:00	2060-10-70-20-GRM1013-FSSY-ECSY	MN	21041437	c/o pos 5 tyre	
40LH	26/07/2017	0:00:00	2060-10-70-20-GRM1013-ENSY-FUSY	MN	21035708	Inspect faulty fuel gauge	
40LH	14/07/2017	7:30:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR1	MI	21030900	C/O Pos 1 tyre	
40LH	12/07/2017	7:30:00	2060-10-70-20-GRM1013-ENSY-FUSY	MI	21007322	Repair fuel leak at engine ECM	Y17W28
40LH	12/07/2017	19:30:00	2060-10-70-20-GRM1013-OPCB	MN	21021285	c/o glass door	Y17W28
40LH	10/07/2017	7:30:00	2060-10-70-20-GRM1013	SG	11469248	250H Service Grader 12M GRM1013	Y17W28
40LH	10/07/2017	19:30:00	2060-10-70-20-GRM1013-IMAT-BLAS	MN	21021044	Ins/Repair lift cylinder	Y17W28
40LH	10/07/2017	19:30:00	2060-10-70-20-GRM1013-OPCB-ECSY	MN	21020654	Repair Fuel Gauge Inop	
40LH	8/07/2017	7:30:00	2060-10-70-20-GRM1013	SG	11449824	Service Grader 12M 250H GRM1013	
40LH	8/07/2017	7:30:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	21026781	repair hydraulic oil leak	
40LH	8/07/2017	19:30:00	2060-10-70-20-GRM1013	MN	21008241	Pre PM for 3000Hr PCR	Y17W27
40LH	1/07/2017	7:30:00	2060-10-70-20-GRM1013-ENSY-ECSY	MN	21020722	repair front light harness	
40LH	28/06/2017	0:00:00	2060-10-70-20-GRM1013-DRTR	MI	21018286	c/o flat pos 5 tyre	

40LH	28/06/2017	7:30:00	2060-10-70-20-GRM1013-OPCB-ECSY	MN	20997598	Repair beacon light operation	
40LH	27/06/2017	7:30:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR3	MI	21017573	C/O Pos 5 tyre	
40LH	26/06/2017	11:53:14	2060-10-70-20-GRM1013	SG	11455643	Service Grader 12M 1000H GRM1013	Y17W25
40LH	24/06/2017	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MN	21015078	C/O Cutting edges	
40LH	22/06/2017	7:30:00	2060-10-70-20-GRM1013	SG	11452478	2000H Valve Check/Adjustment GRM1013	
40LH	20/06/2017	0:00:00	2060-10-70-20-GRM1013-ENSY-ECSY	MN	21013064	repair lights	
20EL	20/06/2017	6:30:00	2060-10-70-20-GRM1013	SG	11412071	1000H Proximity System Inspection	
40LH	20/06/2017	7:30:00	2060-10-70-20-GRM1013-ENSY-EXSY	MN	21004142	c/o exhaust manifold	Y17W25
40LH	19/06/2017	0:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MN	21012896	adjust circle drive shims	
40LH	15/06/2017	0:00:00	2060-10-70-20-GRM1013	SG	11448173	Service Grader 12M 250H GRM1013	
40LH	15/06/2017	7:53:11	2060-10-70-20-GRM1013	MN	20888384	12000H Offsite Rebuild variations	
40LH	8/06/2017	7:30:00	2060-10-70-20-GRM1013-IMAT	MI	21006691	Repair blade tilt cyl pin	
40LH	5/06/2017	6:30:00	2060-10-70-20-GRM1013-HYSY-HYCY	MI	20958532	Repair Leak From Side Shift	
40LH	1/06/2017	7:30:00	2060-10-70-20-GRM1013-DRTR-ECSY	MN	21002052	c/o faulty front lights	
40LH	31/05/2017	0:00:00	2060-10-70-20-GRM1013-ENSY-FUSY	MN	21001189	repair start fault	
40LH	26/05/2017	7:30:00	2060-10-70-20-GRM1013	SG	11428470	Service Grader 12M 250H GRM1013	Y17W21
40LH	26/05/2017	7:30:00	2060-10-70-20-GRM1013	SG	11430041	Service Grader 12M 2000H GRM1013	Y17W21
40LH	24/05/2017	7:30:00	2060-10-70-20-GRM1013	SG	11449629	Service Grader 12M 500H GRM1013	Y17W21
40LH	23/05/2017	0:00:00	2060-10-70-20-GRM1013-HYSY	MI	20996019	side shift cyl leaking	
40LH	19/05/2017	0:00:00	2060-10-70-20-GRM1013-FSSY	MI	20994107	Afff discharged	
40LH	19/05/2017	6:30:00	2060-10-70-20-GRM1013-ENSY-EXSY	MI	20994140	Exhaust leak at top of muffler	
40LH	18/05/2017	0:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MN	20992912	weld lift arm	
40LH	18/05/2017	7:30:00	2060-10-70-20-GRM1013-FSSY	SG	11430812	12M Fire Suppression Inspection	Y17W20
40LH	17/05/2017	7:30:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR1	MN	20989383	C/O Pos 3, 4 ,5 & 6 tyres	Y17W20
40LH	16/05/2017	7:30:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20990951	Replace blade tillt cyl	
40LH	10/05/2017	7:30:00	2060-10-70-20-GRM1013-DRTR-TAN2-WHR4	MI	20987384	c/o p4 damaged tyre	
40LH	8/05/2017	0:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MN	20985671	repair a/c fault	
40LH	6/05/2017	7:30:00	2060-10-70-20-GRM1013-OPCB-ACSY	MI	20984992	Repair Air Conditioner	
40LH	29/04/2017	6:30:00	2060-10-70-20-GRM1013	SG	11343600	Service Grader 12M 250HR	
40LH	29/04/2017	6:30:00	2060-10-70-20-GRM1013	SG	11358682	Service Grader 12M 500HR	
40LH	25/04/2017	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-WHR4	MI	20978092	c/o p4 tyre	
40LH	25/04/2017	7:30:00	2060-10-70-20-GRM1013	SG	11426268	Service Grader 12M 500H GRM1013	Y17W17
40LH	24/04/2017	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MN	20977418	C/O CUTTING EDGES	
40LH	22/04/2017	7:30:00	2060-10-70-20-GRM1013-DRTR-HSVV	MN	20976378	replace leaking fitting seal/	
40LH	18/04/2017	0:00:00	2060-10-70-20-GRM1013-IMAT	MN	20973887	FIT RIPPERS	
40LH	9/04/2017	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MN	20968085	FIT RIPPERS	
40LH	5/04/2017	7:30:00	2060-10-70-20-GRM1013	SG	11412070	Service Grader 12M 2000HR	Y17W14
40LH	5/04/2017	7:30:00	2060-10-70-20-GRM1013-IMAT-SCAR	MN	20954618	Replace Ripper Boots	Y17W14
40LH	27/03/2017	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MN	20959790	repair oil leak on side shift ram	
40LH	16/03/2017	17:11:00	2060-10-70-20-GRM1013	SG	11372870	Service Grader 12M 250HR	Y17W11
40LH	15/03/2017	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20951666	Replace blade wear strips	
40LH	8/03/2017	0:00:00	2060-10-70-20-GRM1013-DRTR-ECSY	MN	20947094	repair front lights	
40LH	8/03/2017	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-WHR4	MN	20947222	C/O P4 TYRE	
40LH	5/03/2017	6:30:00	2060-10-70-20-GRM1013	MI	20945262	Repair radio and proximity	
40LH	3/03/2017	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20944368	replace missing blade bolts	
40LH	3/03/2017	17:30:00	2060-10-70-20-GRM1013-FRBO	MI	20894760	c/o broken blade support arm	Y17W09
40LH	8/02/2017	7:30:00	2060-10-70-20-GRM1013-DRTR-TRAN	MN	20885274	I/R OIL LEAK @ TRANS PUMP DRIVE	Y17W06
40LH	8/02/2017	7:30:00	2060-10-70-20-GRM1013-HYSY	MN	20909297	SOS ALERT - CHANGE HYD OIL AND RESAMPLE	Y17W06
40LH	1/02/2017	0:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20925216	REPAIR CRACKED MOLDBOARD	
20EL	9/01/2017	0:00:00	2060-10-70-20-GRM1013	MI	20910114	replace aerial	
40LH	31/12/2016	0:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MN	20871651	Rebuild Draw Bar and Circle Assy	
40LH	12/12/2016	0:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MN	20895438	CIRCLE DRIVE	
40LH	9/12/2016	0:00:00	2060-10-70-20-GRM1013-ENSY-FUSY	MI	20893276	Repair fuel leak from centre hitch	
40LH	5/12/2016	7:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR3	MI	20890053	C/O Pos 5 tyre/Slow leak/	
40LH	4/12/2016	7:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MI	20889968	Adjust play in circle assy/	
40LH	2/12/2016	7:30:00	2060-10-70-20-GRM1013-FRBO-AXAS	MN	20772770	C/O front axle assy	
40LH	1/12/2016	7:30:00	2060-10-70-20-GRM1013	SG	11282830	Service Grader 12M 1000HR	Y16W48
40LH	1/12/2016	7:30:00	2060-10-70-20-GRM1013-HYSY-HYCY	MN	20870930	REPLACE SIDE SHIFT BLADE FITTINGS	Y16W48
40LH	1/12/2016	7:30:00	2060-10-70-20-GRM1013-OPCB-ECSY	MN	20867872	CHANGE REAR LIGHTS TO WORK IN REVERSE	Y16W48
40LH	29/11/2016	7:00:00	2060-10-70-20-GRM1013-ENSY-ECSY	MI	20886117	E STOPS N/W	
40LH	27/11/2016	0:00:00	2060-10-70-20-GRM1013-DRTR-TRAN	MI	20885240	INSP/REP LEAK FROM TRANS AREA	
40LH	23/11/2016	7:00:00	2060-10-70-20-GRM1013-OPCB-SEAT	MI	20882817	C/O SEAT BELT BROKEN	
20EL	15/11/2016	7:00:00	2060-10-70-20-GRM1013	SG	11282831	1000H Proximity System Inspection	

40LH	13/11/2016	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-WHR2	MI	20876999	RETORQUE POS 2	
40LH	12/11/2016	0:00:00	2060-10-70-20-GRM1013-DRTR	MI	20876605	c/o pos 2 flat tyre	
40LH	11/11/2016	7:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20875939	Replace front lights	
40LH	8/11/2016	7:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-WHR4	MI	20873340	C/O Pos 6 tyre/Slow leak/	
40LH	5/11/2016	7:30:00	2060-10-70-20-GRM1013	SG	11268242	Service Grader 12M 250HR	Y16W44
40LH	5/11/2016	7:30:00	2060-10-70-20-GRM1013-FSSY	SG	11289005	6M Fire Suppression Inspection	Y16W44
40LH	5/11/2016	7:30:00	2060-10-70-20-GRM1013-OPCB-ECSY	MN	20863149	Install additional reverse lights	Y16W44
20EL	31/10/2016	7:00:00	2060-10-70-20-GRM1013	MI	20868761	Reinstall radio bracket that had collaps	
40LH	31/10/2016	7:00:00	2060-10-70-20-GRM1013-HYSY-HYCY	MI	20868834	REPAIR OIL LEAK IN BLADE SLIDE CY	
40LH	27/10/2016	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20866013	replace missing blade tilt bolts	
40LH	24/10/2016	7:00:00	2060-10-70-20-GRM1013-ENSY-EXSY	MI	20863877	Exhaust manifold leak/Picked up opn dail	
40LH	24/10/2016	7:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20863878	Repair rear indicators/Working back to f	
40LH	23/10/2016	7:00:00	2060-10-70-20-GRM1013-OPCB-SEAT	MI	20863515	C/O seat belt/Will not retract or extend	
40LH	20/10/2016	7:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20862187	Hyd oil leak in goose neck/Various leaks	
40LH	18/10/2016	7:00:00	2060-10-70-20-GRM1013	MI	20860913	C/O rear tyres/Mis matched tyres/	
40LH	17/10/2016	0:00:00	2060-10-70-20-GRM1013	MI	20860184	Grader 1013 prox and radio fault	
40LH	12/10/2016	7:30:00	2060-10-70-20-GRM1013	MN	20850244	Commission GRM1013	Y16W41
40LH	11/10/2016	7:00:00	2060-10-70-20-GRM1013	SG	11233654	Service Grader 12M 500HR	
Z4RE	9/10/2016	0:00:00	2060-10-70-20-GRM1013	MN	20812566	12000H Offsite Rebuild	
40LH	30/09/2016	7:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MN	20812253	inspect beacon inop	
40LH	30/09/2016	7:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MN	20812252	inspect oil leak	
40LH	3/09/2016	7:00:00	2060-10-70-20-GRM1013	SG	11219991	Service Grader 12M 250HR	
20EL	29/08/2016	7:00:00	2060-10-70-20-GRM1013	SG	11187106	1000H Proximity System Inspection	Y16W29
40LH	26/08/2016	7:30:00	2060-10-70-20-GRM1013-DRTR-ECSY	MN	20796201	Replace 70 pin Plug/Centre Hitch	Y16W34
40LH	25/08/2016	7:00:00	2060-10-70-20-GRM1013-FRBO	MN	20799522	CRACK IN GOOSENECK	Y16W34
40LH	21/08/2016	7:30:00	2060-10-70-20-GRM1013-ENSY-EXSY	MN	20802645	Replace exhaust manifold - cracked	
40LH	18/08/2016	7:00:00	2060-10-70-20-GRM1013	SG	11190185	Inspection Engine Valve Adjustment	
40LH	8/08/2016	0:00:00	2060-10-70-20-GRM1013-FRBO	MN	20807590	inspect rippers bent and missing	
40LH	8/08/2016	7:30:00	2060-10-70-20-GRM1013-FRBO	MN	20803808	c/o swing arm	Y16W32
40LH	8/08/2016	19:30:00	2060-10-70-20-GRM1013	MN	20816706	Prepare for Offsite Rebuild	Y16W32
40LH	7/08/2016	7:30:00	2060-10-70-20-GRM1013	SG	11187105	Service Grader 12M 2000HR	Y16W31
40LH	6/08/2016	7:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR1	MI	20816231	RETORQUE POS 1 WHEEL	
40LH	5/08/2016	7:00:00	2060-10-70-20-GRM1013-DRTR	MI	20816333	MAKE UP SPARE TYRE	
40LH	1/08/2016	7:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20812855	C/O faulty alternator	
40LH	31/07/2016	7:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20812541	P1 door wiper not working/Picked up on d	
40LH	29/07/2016	1:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MN	20811334	I/R OIL LEAK @ CIRCLE	
40LH	29/07/2016	7:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MN	20811860	C/O leaking shuttle valve/	
40LH	28/07/2016	7:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20811123	Repair revolving flashing light/	
40LH	25/07/2016	0:00:00	2060-10-70-20-GRM1013-FRBO	MI	20809016	RESHIM CIRCLE DRIVE	
40LH	25/07/2016	7:00:00	2060-10-70-20-GRM1013-IMAT	MI	20809003	Re-fit circle shim	
40LH	23/07/2016	7:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20808196	C/O CUTTING EDGES	
40LH	21/07/2016	7:30:00	2060-10-70-20-GRM1013-ENSY-COSY	MN	20799660	REPAIR COOLANT TANK MOUNT	Y16W29
40LH	21/07/2016	7:30:00	2060-10-70-20-GRM1013-HYSY-HYCY	MN	20762869	C/O Pos 1 Lift Cylinder	Y16W29
40LH	21/07/2016	7:30:00	2060-10-70-20-GRM1013-IMAT	MN	20776301	Replace ripper lift cylinder - bypassing	Y16W29
40LH	21/07/2016	19:30:00	2060-10-70-20-GRM1013-OPCB	MI	20724055	c/o lh door glass	Y16W29
40LH	19/07/2016	7:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR1	MI	20805090	C/O Pos 3 tyre/rock has punctured tread/	
40LH	19/07/2016	7:30:00	2060-10-70-20-GRM1013-ENSY-LUSY	MN	20796109	Reseal Rocker Cover	Y16W29
40LH	17/07/2016	0:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20804239	goose neck check valve leaking	
40LH	17/07/2016	7:00:00	2060-10-70-20-GRM1013-FRBO	MI	20804174	REPAIR STEP AND EXHAUST	
40LH	14/07/2016	7:00:00	2060-10-70-20-GRM1013-OPCB	MN	20715714	Re-seal back window of cab	
40LH	12/07/2016	1:00:00	2060-10-70-20-GRM1013-ENSY	MN	20798230	OIL LEAK ON HOT SIDE OF ENGINE FROM HEAL	Y16W29
40LH	12/07/2016	7:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MI	20709584	reshim circle	
40LH	9/07/2016	7:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MN	20799276	Repair E-stop in cab - broken wire	
40LH	8/07/2016	7:00:00	2060-10-70-20-GRM1013-IMAT	MN	20799234	Replace missing blade slides	
40LH	6/07/2016	0:00:00	2060-10-70-20-GRM1013-DRTR	MI	20762816	C/O P1 AND P2 TYRES	
40LH	6/07/2016	0:00:00	2060-10-70-20-GRM1013-FSSY	SG	11098445	12M Fire Suppression Inspection	DBSAFF16
40LH	6/07/2016	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20766884	C/O CUTTING EDGES	
40LH	6/07/2016	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	SG	11149602	Tyre Change P1	
40LH	6/07/2016	7:00:00	2060-10-70-20-GRM1013-ENSY	MI	20706102	C/O turbo banjo fitting washers	
40LH	6/07/2016	7:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MI	20755309	Repair aircon fault	
40LH-TAD	6/07/2016	7:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20631038	Inspect faulty fuel guage	DBS S1
40LH	6/07/2016	7:30:00	2060-10-70-20-GRM1013-FRBO-AXAS	MN	20687606	Inspect front axle pins - movement	Y16W18
40LH	1/07/2016	7:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MN	20795439	Repair Reverse Selector Fault	

40LH	29/06/2016	7:00:00	2060-10-70-20-GRM1013-HYSY-ECSY	MN	20793951 Repair Steering Fault	
40LH	28/06/2016	7:30:00	2060-10-70-20-GRM1013	SG	11173007 Service Grader 12M 250HR	Y16W26
40LH	28/06/2016	7:30:00	2060-10-70-20-GRM1013-ENSY-LUSY	MN	20773796 SOS ALERT - COOLANT ENTRY INTO ENGINE	Y16W26
20EL	23/06/2016	7:00:00	2060-10-70-20-GRM1013	MI	20790630 Repair radio antenna	
40LH	22/06/2016	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20789674 c/o ripper boots	
40LH	1/06/2016	0:00:00	2060-10-70-20-GRM1013-DRTR-DIFF	MI	20777513 drive fault	
40LH	31/05/2016	7:00:00	2060-10-70-20-GRM1013-ENSY-ECSY	MN	20776818 C/O BLADE CUSION COIL	
40LH	30/05/2016	19:30:00	2060-10-70-20-GRM1013-FRBO	MN	20758803 Repair crack in goose neck	Y16W22
40LH	29/05/2016	7:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20772404 Steering alarm fault/Steering maifunctio	
40LH	26/05/2016	7:00:00	2060-10-70-20-GRM1013-IMAT	MN	20774440 Repair ripper fault - solenoids	
40LH	23/05/2016	7:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20772018 Replace blade pivot pin nuts/Operator ca	
40LH	19/05/2016	7:00:00	2060-10-70-20-GRM1013-ALSY-HSVV	MN	20770228 C/O BLOWN MOLE BOARD HOSE	
40LH	19/05/2016	7:00:00	2060-10-70-20-GRM1013-IMAT-SCAR	MI	20769613 Rotate ripper tynes and boots/	
40LH	18/05/2016	7:00:00	2060-10-70-20-GRM1013-IMAT	MN	20769339 C/O WORN WEAR STRIPS	
40LH	18/05/2016	7:00:00	2060-10-70-20-GRM1013-OPCB	MI	20768769 C/O damaged seat belt/Has become frayed	
40LH	17/05/2016	7:00:00	2060-10-70-20-GRM1013-DRTR-TRAN	MN	20769321 C/O TRANNY COVER O-RINGS	
40LH	16/05/2016	19:30:00	2060-10-70-20-GRM1013	SG	11155189 Service Grader 12M 500HR	Y16W20
40LH	16/05/2016	19:30:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20709582 front/rear window washers not working	Y16W20
40LH	14/05/2016	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20766748 REPLACE MISSING SLIDES	
40LH	13/05/2016	0:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20766474 REPAIR REAR LIGHTS	
40LH	7/05/2016	7:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MN	20762658 Inspect/Replace Front Tyres	
40LH	3/05/2016	7:00:00	2060-10-70-20-GRM1013-HYSY-HYCY	MN	20760236 C/O Pos 1 Lift Cylinder	
20EL	1/05/2016	6:00:00	2060-10-70-20-GRM1013	SG	11104657 1000H Proximity System Inspection	
40LH	1/05/2016	7:00:00	2060-10-70-20-GRM1013	SG	11104656 Service Grader 12M 1000HR	
40LH	1/05/2016	7:00:00	2060-10-70-20-GRM1013-IMAT	MI	20759163 Replace blade slides	
40LH	28/04/2016	0:00:00	2060-10-70-20-GRM1013-ENSY-COSY	MN	20725775 C/O leaking water pump	
40LH	26/04/2016	7:00:00	2060-10-70-20-GRM1013-ENSY	MI	20716649 inspect repair coolant/engine oil leaks	Y16W17
40LH	26/04/2016	7:30:00	2060-10-70-20-GRM1013-FRBO	MN	20708285 Replace isolator switch cover	Y16W17
40LH	25/04/2016	19:30:00	2060-10-70-20-GRM1013	SG	11114251 Service Grader 12M 250HR	Y16W17
40LH	24/04/2016	7:00:00	2060-10-70-20-GRM1013-ENSY-COSY	MN	20725429 Coolant leak/Engine water pump is leakin	
40LH	21/04/2016	7:00:00	2060-10-70-20-GRM1013-FSSY-TVRE	MI	20724056 replace broken AFFF bottle strap	
40LH	20/04/2016	7:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20723361 No power to cab	
40LH	19/04/2016	7:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MN	20722450 Retorque Tyre	
40LH	19/04/2016	7:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20722280 Repair electrical fault - no start	
40LH	18/04/2016	7:00:00	2060-10-70-20-GRM1013-FRBO	MN	20720550 REPAIR BELLY GUARD	Y16W16
40LH	17/04/2016	7:00:00	2060-10-70-20-GRM1013	SG	11069905 Service Grader 12M 500HR	
40LH	12/04/2016	0:00:00	2060-10-70-20-GRM1013-OPCB-ROFO	MI	20718317 INSP/REP BELLY PLATE	
40LH	11/04/2016	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR2	MN	20717426 C/O Pos 5 Tyre	
40LH	6/04/2016	7:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MN	20714709 Repair Lights	
40LH	5/04/2016	7:30:00	2060-10-70-20-GRM1013-OPCB	MI	20702358 C/out left glass door	Y16W14
40LH	4/04/2016	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN2	MI	20713740 c/o pos 6 flat tyre	
40LH	4/04/2016	7:00:00	2060-10-70-20-GRM1013	SG	11069904 Service Grader 12M 250HR	
40LH	31/03/2016	7:30:00	2060-10-70-20-GRM1013	SG	11069605 Service Grader 12M 250HR	Y16W13
40LH	28/03/2016	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MN	20709659 C/O Pos 1 Tyre	
40LH	21/03/2016	7:00:00	2060-10-70-20-GRM1013-HYSY-STSY	MI	20705593 Inspect steering fault on dash	
40LH	18/03/2016	7:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20704598 C/out cutting edges	
40LH	16/03/2016	7:00:00	2060-10-70-20-GRM1013-FRBO-AXAS-TYR2	MI	20703419 C/O Pos 2 tyre	
40LH	14/03/2016	7:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MI	20701470 C/O pos 3 tyre	
40LH	14/03/2016	7:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20701693 Repair reverse lights/Top lights on fram	
40LH	13/03/2016	7:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MN	20701287 Retorque Pos 3 Tyre	
40LH	13/03/2016	7:00:00	2060-10-70-20-GRM1013-FSSY	MN	20701286 Repair Fire Suppression	
40LH	11/03/2016	7:00:00	2060-10-70-20-GRM1013-ENSY-COSY	MN	20700337 C/O Coolant Hose	
40LH	10/03/2016	7:30:00	2060-10-70-20-GRM1013-HYSY-HYCY	MI	20659650 reseal side shift cylinder	Y16W10
40LH	9/03/2016	7:00:00	2060-10-70-20-GRM1013-FRBO	MN	20694988 Repair crack in goose neck	Y16W10
40LH	9/03/2016	7:30:00	2060-10-70-20-GRM1013	SG	11069604 Service Grader 12M 2000HR	Y16W10
20EL	9/03/2016	7:30:00	2060-10-70-20-GRM1013	SG	11069606 1000H Proximity System Inspection	Y16W10
40LH	9/03/2016	7:30:00	2060-10-70-20-GRM1013-ENSY-LUSY	MI	20599331 TURBO DRAIN LINE LEAKING	Y16W10
40LH-TAD	9/03/2016	7:30:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20631037 Inspect wiring to window washers - wrong	Y16W10
40LH	9/03/2016	19:30:00	2060-10-70-20-GRM1013-OPCB	MI	20592763 Replace door seals for high DPM readings	Y16W10
40LH	8/03/2016	7:00:00	2060-10-70-20-GRM1013	SG	11036203 Service Grader 12M 250HR	
40LH	1/03/2016	0:00:00	2060-10-70-20-GRM1013-ENSY-FUSY	MI	20694456 C/O LEAKING FUEL HOSE	
20EL	25/02/2016	6:00:00	2060-10-70-20-GRM1013	SG	11049614 1000H Proximity System Inspection	Y16W08
40LH	24/02/2016	7:00:00	2060-10-70-20-GRM1013	SG	11049613 Service Grader 12M 1000HR	

40LH	23/02/2016	7:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20690233	Replace missing wear strips	
40LH	22/02/2016	0:00:00	2060-10-70-20-GRM1013-DRTR	MI	20649327	Spare rims 12M Grader	
40LH	20/02/2016	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20688597	repair slide keepers	
40LH	20/02/2016	7:00:00	2060-10-70-20-GRM1013-FRBO-AXAS-TYR2	MI	20688369	C/O Pos 2 tyre	
40LH	18/02/2016	0:00:00	2060-10-70-20-GRM1013-FRBO-AESY	MI	20687111	REPAIR POS 2 STEP	
20EL	18/02/2016	6:00:00	2060-10-70-20-GRM1013	SG	11069603	1000H Proximity System Inspection	
40LH	18/02/2016	7:00:00	2060-10-70-20-GRM1013	SG	11069600	Service Grader 12M 2000HR	
40LH	18/02/2016	7:00:00	2060-10-70-20-GRM1013	SG	11069601	Service Grader 12M 250HR	
40LH	18/02/2016	7:00:00	2060-10-70-20-GRM1013	SG	11069602	Service Grader 12M 500HR	
40LH	17/02/2016	0:00:00	2060-10-70-20-GRM1013-ENSY-COSY-RADI	MI	20686109	REPAIR COOLANT BOTTLE MOUNT	
40LH	17/02/2016	0:00:00	2060-10-70-20-GRM1013-FSSY	MI	20686110	REPAIR AFF ACTIVATION MOUNT	
40LH	16/02/2016	6:00:00	2060-10-70-20-GRM1013-DRTR	MI	20686237	MAKE UP SPARE TYRES	
40LH	14/02/2016	7:00:00	2060-10-70-20-GRM1013	SG	10939460	Service Grader 12M 500HR	
40LH-TAI	2/02/2016	7:00:00	2060-10-70-20-GRM1013-IMAT	MI	20611639	Replace circle drive motor	Y15W47
40LH	26/01/2016	7:00:00	2060-10-70-20-GRM1013-DRTR-TAN2	MN	20673057	Repair differential assy	Y16W06
40LH	24/01/2016	0:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20671812	repair lights- accident damage	
40LH	24/01/2016	7:00:00	2060-10-70-20-GRM1013-DRTR	MN	20671739	Retorque Pos 3,4,5&6 Wheels	
40LH	23/01/2016	0:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20671494	REPAIR LIGHTS	
40LH	18/01/2016	7:30:00	2060-10-70-20-GRM1013-DRTR	MI	20655623	Repair broken drive shaft	Y16W03
40LH	1/01/2016	7:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MN	20658937	C/O Wear Strips	
40LH	21/12/2015	0:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20653544	FITTING LEAKING ON SIDE SHIFT CYL	
40LH	14/12/2015	7:00:00	2060-10-70-20-GRM1013	SG	10993147	Service Grader 12M 500HR	
40LH	11/12/2015	7:00:00	2060-10-70-20-GRM1013-OPCB	MI	20648585	Inspect/Repair steering alarm fault	
40LH	6/12/2015	7:00:00	2060-10-70-20-GRM1013-OPCB	MN	20645192	C/O Seatbelt	
40LH	5/12/2015	0:00:00	2060-10-70-20-GRM1013-ENSY-FUSY	MI	20644732	no 2 injector line	
40LH	1/12/2015	0:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MI	20503075	Repair circle motor bolts coming loose	
40LH	30/11/2015	0:00:00	2060-10-70-20-GRM1013-FSSY	SG	10984655	6M Fire Suppression Inspection	DBSAFF15
40LH	28/11/2015	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20640801	c/o cutting edges	
40LH	24/11/2015	6:00:00	2060-10-70-20-GRM1013	SG	10979684	Service Grader 12M 250HR	
40LH	18/11/2015	6:00:00	2060-10-70-20-GRM1013-ENSY	MI	20578131	Repair oil leak @ water pump Nee	Y15W47
40LH	15/11/2015	0:00:00	2060-10-70-20-GRM1013-HYSY-STSY	MI	20633792	repair secondary steering fault	DBS S2
40LH	11/11/2015	6:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20631439	Repair lights N/W	
40LH	8/11/2015	0:00:00	2060-10-70-20-GRM1013-OPCB	MI	20629696	inspect/repair lh inner door handle	
40LH	8/11/2015	6:00:00	2060-10-70-20-GRM1013	SG	10570783	Inspection Engine Valve Adjustment	
40LH	8/11/2015	6:00:00	2060-10-70-20-GRM1013	MN	20466958	6000H PCR 12M	
40LH	6/11/2015	6:00:00	2060-10-70-20-GRM1013	SG	10981077	Inspection Engine Valve Adjustment	
40LH	6/11/2015	7:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20619687	REPAIR REAR INDICATOR LIGHT	DBS S5
40LH	5/11/2015	6:00:00	2060-10-70-20-GRM1013	SG	10964670	Service Grader 12M 2000HR	
20EL	5/11/2015	6:00:00	2060-10-70-20-GRM1013	SG	10964671	1000H Proximity System Inspection	Y15W45
40LH	1/11/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-ECSY	MI	20496510	Repair beacon light	
40LH	1/11/2015	6:00:00	2060-10-70-20-GRM1013-ENSY-ECSY	MI	20498060	Check engine light fault	
40LH	1/11/2015	6:00:00	2060-10-70-20-GRM1013-OPCB-SEAT	MI	20490991	Replace operator seat	DBS S1
40LH	25/10/2015	6:00:00	2060-10-70-20-GRM1013-OPCB	MN	20622032	Repair Pos 1 Cab Access Steps	
40LH	24/10/2015	6:00:00	2060-10-70-20-GRM1013-ENSY	MI	20578133	c/o turbo drain gasket	Y15W43
40LH	24/10/2015	6:00:00	2060-10-70-20-GRM1013-ENSY-FUSY	MI	20606544	repair fuel gauge	Y15W43
40LH	24/10/2015	6:00:00	2060-10-70-20-GRM1013-FRBO	MI	20614755	replace lift cyl pivot bushes/ reshim	Y15W43
40LH	24/10/2015	6:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20537270	REPAIR FUEL SENDER FAULT	Y15W43
10ME-WAA	24/10/2015	7:00:00	2060-10-70-20-GRM1013-FRBO	MI	20611828	Repair engine covers and doors	Y15W43
40LH	21/10/2015	6:00:00	2060-10-70-20-GRM1013	SG	10954657	Service Grader 12M 250HR	
40LH	20/10/2015	6:00:00	2060-10-70-20-GRM1013-HYSY	MN	20619714	Repair Hydraulic Leak	DBS S2
40LH	20/10/2015	7:00:00	2060-10-70-20-GRM1013-OPCB	MI	20603306	C/O L/H DOOR WINDOW	Y15W47
40LH-TAD	19/10/2015	6:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20618969	Repair electrical fault in steering sys	
40LH	15/10/2015	0:00:00	2060-10-70-20-GRM1013-HYSY-STSY	MI	20616648	REPAIR STEERING ALARMS ON DASH	
40LH	12/10/2015	6:00:00	2060-10-70-20-GRM1013	SG	10924246	Service Grader 12M 250HR	Y15W42
40LH	8/10/2015	6:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MI	20613517	Clean out a/c drain hole	
40LH	1/10/2015	0:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MI	20609555	a/c fault	
20EL	30/09/2015	6:00:00	2060-10-70-20-GRM1013	MI	20609008	Replace damaged radio aerial	
40LH	30/09/2015	16:19:30	2060-10-70-20-GRM1013-DRTR	MI	20609378	c/out 4x tyres	
40LH	24/09/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MN	20605601	Inspect Pos 4 Tyre	
40LH	23/09/2015	6:00:00	2060-10-70-20-GRM1013	SG	10840791	Service Grader 12M 2000HR	Y15W39
20EL	23/09/2015	6:00:00	2060-10-70-20-GRM1013	SG	10908281	1000H Proximity System Inspection	Y15W39
40LH	23/09/2015	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MN	20605404	C/O Seatbelt & Light	
40LH	22/09/2015	0:00:00	2060-10-70-20-GRM1013-ENSY-COSY	MI	20604475	REPLACE HEADER TANK CAP	

40LH	21/09/2015	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20585523 c/o blade tilt cyl	Y15W39
40LH	20/09/2015	0:00:00	2060-10-70-20-GRM1013-DRTR	MI	20603383 park brake fault	
40LH	20/09/2015	0:00:00	2060-10-70-20-GRM1013-ENSY-FUSY	MI	20603140 C/O FUEL INJECTOR LINE	
20EL	20/09/2015	6:00:00	2060-10-70-20-GRM1013	MI	20603362 Repair proximity fault	
40LH-TAD	19/09/2015	6:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MI	20602878 Repair aircon fault	
40LH	18/09/2015	0:00:00	2060-10-70-20-GRM1013-HYSY	MI	20601933 REPAIR BLADE SLIDE CYL FITTINGS	
40LH-TAI	16/09/2015	6:00:00	2060-10-70-20-GRM1013-IMAT	MN	20601080 C/O cutting edges	
40LH	12/09/2015	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20599095 C/O POS 4 TYRE	
40LH	11/09/2015	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MN	20598492 C/O Wear Strip	
40LH	10/09/2015	0:00:00	2060-10-70-20-GRM1013-FRBO	MI	20598124 REPLACE BLADE LIFT ARM BUSHING	
40LH	8/09/2015	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20596508 RESHIM BLADE SLIDE	DBS S5
40LH	2/09/2015	0:00:00	2060-10-70-20-GRM1013-FRBO	MI	20593169 REPAIR DAMAGED STEP	
40LH	31/08/2015	6:00:00	2060-10-70-20-GRM1013	SG	10908280 Service Grader 12M 1000HR	Y15W36
40LH	29/08/2015	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20591063 c/o blade wear strips	
40LH	28/08/2015	6:00:00	2060-10-70-20-GRM1013-ENSY-FUSY	MI	20590234 C/O NO 2 INJECTOR LINE	DBS S5
40LH	27/08/2015	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20589507 REPAIR OIL LEAK BLADE TILT	DBS S5
40LH	25/08/2015	0:00:00	2060-10-70-20-GRM1013-ENSY-FUSY	MI	20588576 REPAIR FUEL LEAK IN ENGINE BAY	
40LH	25/08/2015	0:00:00	2060-10-70-20-GRM1013-HYSY	MI	20588346 blade slide cyl leak	DBS S1
40LH	22/08/2015	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20587168 C/out blade slides	
40LH	19/08/2015	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20585447 c/o blade tilt cyl bearing	
10ME-WAA	18/08/2015	7:00:00	2060-10-70-20-GRM1013-FRBO	MI	20576919 Inspect/Repair small crack in gooseneck	Y15W34
40LH	12/08/2015	0:00:00	2060-10-70-20-GRM1013-HYSY-HYCY	MI	20581513 BALDE SIDESHIFT CYLINDER LEAKING	
40LH	10/08/2015	0:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MI	20368276 Replace Circle Drive Housing	DBS S6
40LH	10/08/2015	6:00:00	2060-10-70-20-GRM1013	SG	10637353 Inspection Brake Wear -Measure	1013 6RB
20EL	8/08/2015	6:00:00	2060-10-70-20-GRM1013	MI	20579387 Replace grader radio aerial cable	
40LH	6/08/2015	0:00:00	2060-10-70-20-GRM1013-FRBO	MI	20578121 repair steer fault	
40LH	6/08/2015	6:00:00	2060-10-70-20-GRM1013	SG	10893261 Service Grader 12M 250HR	
40LH	3/08/2015	0:00:00	2060-10-70-20-GRM1013-ENSY-ETBE	MI	20472162 ENG OIL LEAK	DBS S5
40LH	3/08/2015	0:00:00	2060-10-70-20-GRM1013-FRBO	MN	20455751 Line Bore Front Axle Mounting Main Frame	1013 6RB
40LH	3/08/2015	0:00:00	2060-10-70-20-GRM1013-FRBO	MN	20455752 Line Bore Centre Hitch	1013 6RB
40LH	3/08/2015	0:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20444934 REPAIR FUEL GAUGE	DBS S5
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-DRTR	MN	20455754 C/O Uni Joint Drive Shaft	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-DRTR	MN	20455755 C/O Axle Front Assembly	DBS S6
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-DRTR	MN	20455756 C/O Tandem Oscill Brgs Pos 1 12M	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-DRTR	MN	20455757 C/O Tandem Oscill Brgs Pos 2 12M	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-ENSY	MN	20455758 C/O Thermostat Engine	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-ENSY	MN	20455759 C/O Radiator	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-ENSY	MN	20455820 C/O Hoses Radiator	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-ENSY	MN	20455821 C/O Belt Alternator	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-ENSY	MN	20455822 C/O Tensioner Belt	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-ENSY	MI	20456142 Repair engine oil leak	DBS S5
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-ENSY-EXSY	MI	20463732 inspect/repair exhaust leak	DBS S1
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-FRBO	MN	20455748 C/O Shft/Bgs Blade Pivot P1	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-FRBO	MN	20455749 C/O Shft/Bgs Blade Pivot P2	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-FRBO	MN	20455750 C/O Slides Circle	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-FRBO	MN	20455753 Fit Lube Line to Circle Pinion	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-FRBO	MN	20455783 C/O Circle Assembly	DBS S6
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MN	20455823 C/O Alternator 12M	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MN	20455824 C/O Solenoid Gp Blade Cushion 12M	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MN	20455825 Inspect All Harnesses for Rubbing	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-HYSY	MN	20455826 Tighten Hydraulic Cylinder Ball Joints	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-HYSY-HYCY	MI	20440875 Reshim lift cylinders	DBS S2
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-OPCB	MI	20449678 C/O LH door wiper motor	DBS S5
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MN	20455781 C/O Aircon Compressor 12M	1013 6RB
40LH	3/08/2015	6:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MN	20455782 C/O Aircon Dryer 12M	1013 6RB
40LH	31/07/2015	6:00:00	2060-10-70-20-GRM1013	MI	20569837 PM use parts from DP container	Y15W31
40LH-TAI	31/07/2015	6:00:00	2060-10-70-20-GRM1013-OPCB	MI	20561823 Inspect/Replace broken windows/	Y15W31
40LH	31/07/2015	7:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MI	20574961 RESHIM CIRCLE	DBS S5
40LH	30/07/2015	6:00:00	2060-10-70-20-GRM1013-ENSY	MI	20518177 Ceramic coat exhaust components	Y15W31
40LH	24/07/2015	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20571122 Replace missing wear slides	
40LH	23/07/2015	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20570566 Replace cutting edges	
40LH	22/07/2015	6:00:00	2060-10-70-20-GRM1013	SG	10877525 Service Grader 12M 500HR	
40LH-TAI	22/07/2015	6:00:00	2060-10-70-20-GRM1013-IMAT	MI	20570008 Inspect/Repair bent rippers	DBS S1

40LH	18/07/2015	6:00:00	2060-10-70-20-GRM1013	SG	10785621 Service Grader 12M 500HR	Y15W29
40LH	18/07/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MN	20567798 C/O Pos 3 Tyre	
40LH	15/07/2015	0:00:00	2060-10-70-20-GRM1013-DRTR-TRAN	MN	20566794 CHECK CLUTCH POSITION SENSOR	DBS S1
40LH	12/07/2015	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20564393 REPAIR WORN SLIDES	
40LH	11/07/2015	0:00:00	2060-10-70-20-GRM1013-HYSY-STSY	MI	20563974 REPAIR STEERING FAULT	
40LH	6/07/2015	0:00:00	2060-10-70-20-GRM1013-ENSY-FUSY	MI	20560775 REPAIR LEAKING FUEL HOSE	
40LH	4/07/2015	6:00:00	2060-10-70-20-GRM1013-FRBO	MN	20560163 Repair Belly Plate	DBS S5
40LH	28/06/2015	6:00:00	2060-10-70-20-GRM1013	SG	10859384 Service Grader 12M 250HR	
40LH	27/06/2015	6:00:00	2060-10-70-20-GRM1013	SG	10766924 Service Grader 12M 250HR	Y15W26
40LH	21/06/2015	6:00:00	2060-10-70-20-GRM1013-OPCB	MN	20535995 Repair Indicators	DBS S2
40LH	19/06/2015	0:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20552229 REPLACE WEAR STRIPS	DBS S1
40LH-TAI	16/06/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR3	MI	20549728 Retorque pos 3 wheel	
40LH-TAI	15/06/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20549060 C/O Pos 3 tyre	
40LH	15/06/2015	6:00:00	2060-10-70-20-GRM1013-IMAT-DRBR	MN	20413701 replace sideshift lock cap and seal	DBS S3
40LH	13/06/2015	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20548520 C/out cutting edges	
40LH	12/06/2015	0:00:00	2060-10-70-20-GRM1013-ENSY-EXSY	MI	20547711 Inspect/Repair exhaust leak	DBS S1
40LH	12/06/2015	0:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MI	20547712 Repair aircon only working on #4 setting	DBS S1
40LH	10/06/2015	6:00:00	2060-10-70-20-GRM1013-DRTR	MI	20546901 Retorque tyres	
40LH	10/06/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20546872 C/o pos 3 and 5 tyres	
40LH	10/06/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20546873 C/out pos 4 and 6 tyres	
40LH	8/06/2015	6:00:00	2060-10-70-20-GRM1013	SG	10858694 Inspection Engine Valve Adjustment	
40LH	1/06/2015	0:00:00	2060-10-70-20-GRM1013-FSSY	SG	10865543 12M Fire Suppression Inspection	DBSAFF15
40LH	1/06/2015	7:00:00	2060-10-70-20-GRM1013	MI	20524989 Repair cracks in goose neck area	Y15W22
40LH	31/05/2015	6:00:00	2060-10-70-20-GRM1013-IMAT-SCAR	MI	20541742 Install rippers to frame	DBS S2
40LH	30/05/2015	0:00:00	2060-10-70-20-GRM1013-FSSY	SG	10562904 6M Fire Suppression Inspection	DBSAFF14
40LH	30/05/2015	6:00:00	2060-10-70-20-GRM1013	SG	10751390 Service Grader 12M 1000HR	Y15W22
20EL	30/05/2015	6:00:00	2060-10-70-20-GRM1013	SG	10840792 1000H Proximity System Inspection	Y15W22
40LH	25/05/2015	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20538375 RESHIM MOLLBOARD	DBS S5
40LH	25/05/2015	6:00:00	2060-10-70-20-GRM1013-ENSY-FUSY	MN	20537918 C/O #2 Injector Pipe	DBS S2
40LH	20/05/2015	0:00:00	2060-10-70-20-GRM1013	MN	20534310 Backlog Repairs	Y15W21
40LH	17/05/2015	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20534211 C/O RIPPER BOOTS	
40LH	17/05/2015	0:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20534203 Repair rear lights	
40LH	16/05/2015	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20533922 Replace worn blades slides	
40LH	16/05/2015	6:00:00	2060-10-70-20-GRM1013	SG	10825210 Service Grader 12M 250HR	Y15W32
40LH	14/05/2015	0:00:00	2060-10-70-20-GRM1013-HYSY	MI	20532799 C/O Lift cyl block	
40LH	13/05/2015	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20532152 C/O P1 & P5 TYRES	
40LH	12/05/2015	0:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20531564 Repair Beacon lights	
40LH	12/05/2015	0:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20531565 Repair RH wipers inop	
40LH	11/05/2015	6:00:00	2060-10-70-20-GRM1013-FRBO	MI	20527742 C/O LIFT CYL ARM PINS/BUSHES	DBS S2
40LH	10/05/2015	6:00:00	2060-10-70-20-GRM1013-ENSY-FUSY	MN	20530366 Repair Fuel Leak	
40LH	7/05/2015	6:00:00	2060-10-70-20-GRM1013	SG	10734723 Service Grader 12M 250HR	Y15W19
40LH	4/05/2015	6:00:00	2060-10-70-20-GRM1013-ENSY-FUSY	MN	20526410 Repair Fuel Injector Pipe	Y15W19
40LH	2/05/2015	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20526209 Tighten up sideshift cyl bolt	
40LH	27/04/2015	7:00:00	2060-10-70-20-GRM1013-OPCB	MI	20523026 washer bottle leaking	DBS S5
40LH	20/04/2015	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20519933 C/O Cutting edges	
40LH	18/04/2015	6:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20519197 Repair front lights n/w	
40LH	17/04/2015	0:00:00	2060-10-70-20-GRM1013-HYSY	MI	20518519 Repair oil leak at front of machine	
40LH	17/04/2015	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20518593 Repair/Replace bent ripper frame	DBS S1
40LH	16/04/2015	6:00:00	2060-10-70-20-GRM1013-ENSY-EXSY	MI	20518159 Fit exhaust lagging	DBS S1
40LH	15/04/2015	6:00:00	2060-10-70-20-GRM1013	SG	10721105 Service Grader 12M 500HR	Y15W16
40LH	14/04/2015	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20517029 Repair Damaged wiring to LH steer cyl	
40LH	13/04/2015	7:00:00	2060-10-70-20-GRM1013-FRBO	MN	20516226 BROKEN A FRAME BOLTS	DBS S5
40LH	11/04/2015	0:00:00	2060-10-70-20-GRM1013-FRBO-AESY	MI	20515518 repair access step	DBS S5
40LH	9/04/2015	6:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20514729 Hyd leak at blade side shift cylinder	
40LH	7/04/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR2	MI	20513404 C/O pos 4 tyre	
40LH	5/04/2015	6:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MI	20512468 Repair A/C not working	
40LH	2/04/2015	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20511383 Replace worn blade slides	
40LH	31/03/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-ECSY	MI	20510288 Repair trans pressure light coming on	
40LH	28/03/2015	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20509109 BLADE WEAR PIECES	DBS S5
40LH	28/03/2015	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MN	20509004 C/O Wear Strip	
40LH	23/03/2015	0:00:00	2060-10-70-20-GRM1013-FRBO	MN	20489501 Replace Wiper Motor	Y15W13
40LH	23/03/2015	6:00:00	2060-10-70-20-GRM1013	SG	10704374 Service Grader 12M 250HR	Y15W13
40LH	23/03/2015	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20482687 replace faulty hand control	Y15W13

40LH	16/03/2015	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MI	20502133 C/O P3 TYRE	DBS S5
40LH	16/03/2015	0:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20502132 e stops not working	DBS S5
40LH	13/03/2015	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20501082 C/O P6 TYRE	DBS S5
40LH	11/03/2015	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20499845 ROTATE TYRES, P1 TO P4	DBS S5
40LH	11/03/2015	6:00:00	2060-10-70-20-GRM1013-HYSY-STSY-ACMR	MN	20500030 BLADE ACCUMULATOR REPAIRE	
40LH	10/03/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20498824 Retorque pos 3 tyre	
40LH	9/03/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20498538 Repair Pos 3 tyre	
40LH	9/03/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20498774 C/out pos 3 tyre	
40LH	7/03/2015	7:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR2	MI	20498081 C/out pos 2 tyre	
20EL	5/03/2015	6:00:00	2060-10-70-20-GRM1013	MI	20496860 Repair proximity fault	
40LH	23/02/2015	7:00:00	2060-10-70-20-GRM1013-OPCB	MI	20482639 modify cab doors	Y15W08
40LH	14/02/2015	7:00:00	2060-10-70-20-GRM1013-FRBO	MN	20482720 Make up new mirror braces	Y15W07
20EL	11/02/2015	6:00:00	2060-10-70-20-GRM1013	SG	10751391 1000H Proximity System Inspection	
40LH	11/02/2015	7:00:00	2060-10-70-20-GRM1013-FRBO	MI	20482680 straighten belly plates and guards	DBS S5
40LH	26/01/2015	6:00:00	2060-10-70-20-GRM1013-OPCB	MI	20346431 Replace both cracked door glasses	Y15W05
40LH	24/01/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-WHR4	MI	20475752 Retorque pos 4 wheel	DBS S1
40LH	23/01/2015	6:00:00	2060-10-70-20-GRM1013	SG	10696676 Service Grader 12M 2000HR	Y15W04
40LH	23/01/2015	6:00:00	2060-10-70-20-GRM1013	SG	10703982 Inspection Engine Valve Adjustment	Y15W04
40LH	21/01/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20474013 C/O P4 TYRE	
40LH	21/01/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-WHR4	MI	20474230 Retorque pos 4 wheel	DBS S1
40LH	12/01/2015	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2	MI	20468638 Replace Pos 6 tyre	
40LH	12/01/2015	6:00:00	2060-10-70-20-GRM1013-FRBO-AXAS-WHR2	MI	20468777 Retorque Pos 6 wheel	
40LH	12/01/2015	6:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20468729 Repair lights not working	
40LH	3/01/2015	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20463948 Reshim play in mold board	
40LH	28/12/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-STSY	MI	20461879 Repair steering fault	
20EL	27/12/2014	6:00:00	2060-10-70-20-GRM1013	MI	20461560 Check operation of emerg switch	
40LH	26/12/2014	6:00:00	2060-10-70-20-GRM1013	SG	10673307 Service Grader 12M 250HR	Y14W52
40LH	25/12/2014	0:00:00	2060-10-70-20-GRM1013-FRBO-AXAS	MI	20460983 Retorque Pos 1&2 wheels	
40LH	24/12/2014	0:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20460907 C/O Cutting edges	
40LH	24/12/2014	6:00:00	2060-10-70-20-GRM1013-DRTR	MI	20460767 C/O Pos 1 tyre	
40LH	24/12/2014	6:00:00	2060-10-70-20-GRM1013-DRTR	MI	20460768 c/o pos 2 tyre	
40LH	22/12/2014	6:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20432497 ARTIC ANGLE 2 SENSOR FAULT	DBS S5
40LH	22/12/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MN	20459428 LOCKING PIN NOT WORKING	
40LH	8/12/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20452615 Repair hyd oil leak/	
40LH	6/12/2014	6:00:00	2060-10-70-20-GRM1013-ENSY-EXSY	MI	20441402 Repair exhaust manifold leaking	Y14W49
20EL	4/12/2014	0:00:00	2060-10-70-20-GRM1013	MI	20450967 Repair prox tag fault	
40LH	29/11/2014	0:00:00	2060-10-70-20-GRM1013-FSSY	SG	10545620 12M Fire Suppression Inspection	Y14W23
20EL	27/11/2014	6:00:00	2060-10-70-20-GRM1013	SG	10696677 1000H Proximity System Inspection	
40LH	27/11/2014	6:00:00	2060-10-70-20-GRM1013-IMAT	MI	20447595 Repair GETS	
40LH	26/11/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-STSY	MI	20446915 Insp/Rep King Pins	DBS S1
40LH	23/11/2014	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20445452 REPLACE MISSING PLOUGH BOLTS	DBS S5
40LH	17/11/2014	0:00:00	2060-10-70-20-GRM1013-HYSY-HYCY	MI	20442393 Remount side shift cylinder for molboard	
40LH	16/11/2014	6:00:00	2060-10-70-20-GRM1013	SG	10647086 Service Grader 12M 250HR	Y14W46
40LH	8/11/2014	0:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20438069 c/o cutting edges	DBS S1
40LH	1/11/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20434940 C/out pos 4 tyre	
40LH	27/10/2014	0:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MI	20362895 REPLACE MISSING VENT	DBS S5
40LH	25/10/2014	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MI	20431531 Repair pos 3 tyre	DBS S1
40LH	25/10/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR2	MI	20431646 Repair pos 3 flat tyre	
20EL	24/10/2014	6:00:00	2060-10-70-20-GRM1013	SG	10631187 1000H Proximity System Inspection	Y14W43
40LH	24/10/2014	6:00:00	2060-10-70-20-GRM1013-FRBO	MI	20431143 Replace broken fire extinguisher bracket	
40LH	23/10/2014	6:00:00	2060-10-70-20-GRM1013	SG	10631186 Service Grader 12M 1000HR	Y14W43
40LH	23/10/2014	6:00:00	2060-10-70-20-GRM1013	SG	10660666 Service Grader 12M 500HR	Y14W49
40LH	17/10/2014	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20427497 Replace bolts in cutting edges	
40LH	15/10/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MI	20426348 C/out pos 1 tyre	
40LH	15/10/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR1	MI	20426681 Retorque Pos 1 wheel	
40LH	9/10/2014	0:00:00	2060-10-70-20-GRM1013-HYSY	MI	20423740 BLADE SIDESHIFT HOSE LEAK	DBS S1
40LH	9/10/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR2	MN	20423893 C/O POS 2 TYRE	
40LH	8/10/2014	0:00:00	2060-10-70-20-GRM1013-DRTR	MI	20423252 C/O POS 2 TYRE	DBS S1
40LH	8/10/2014	0:00:00	2060-10-70-20-GRM1013-DRTR	MI	20423588 RETORQUE POS 2	DBS S1
40LH	7/10/2014	0:00:00	2060-10-70-20-GRM1013-DRTR	MI	20421791 C/O Pos 3/4/5/6 tyres	
40LH	5/10/2014	0:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20421778 C/O blade upper wear strips	
40LH	5/10/2014	6:00:00	2060-10-70-20-GRM1013-DRTR	MI	20422031 Retorque pos 3,4,5 and 6 tyres	
40LH	5/10/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20422033 Repair hyd oil leak	

40LH	4/10/2014	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20421307 C/O Pos 3 tyre	
40LH	4/10/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20421473 C/out pos 5 tyre	
40LH	4/10/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20421474 Retorque pos 3 tyre	
40LH	3/10/2014	6:00:00	2060-10-70-20-GRM1013-DRTR	MI	20421085 Make up spare tyres	
40LH	24/09/2014	6:00:00	2060-10-70-20-GRM1013-ENSY-EXSY	MI	20415901 REPAIR EXHAUST LEAK	DBS S2
40LH	24/09/2014	6:00:00	2060-10-70-20-GRM1013-FRBO-ARTC	MI	20415902 REPLACE BROKEN LOWER RETAINING BOLTS	DBS S5
40LH	23/09/2014	0:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20415914 REPAIR REVOLVING LIGHTS	DBS S1
40LH	19/09/2014	6:00:00	2060-10-70-20-GRM1013-IMAT	MI	20414360 C/out cutting edges	
40LH	17/09/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HYCY	MI	20412474 Repair oil leak at centre shift cover	Y14W44
40LH	13/09/2014	6:00:00	2060-10-70-20-GRM1013	SG	10596687 Service Grader 12M 500HR	Y14W37
40LH	11/09/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20410158 REPAIR BLOWN HOSE ON CIRCLE DRIVE	DBS S1
40LH	10/09/2014	0:00:00	2060-10-70-20-GRM1013-HYSY-HYCY	MI	20409645 BLADE SIDE SHIFT CYL LEAK	DBS S1
40LH	7/09/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20407642 C/O Pos 4 tyre	
40LH	7/09/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20407825 Retorque Pos 4 wheel	
40LH	6/09/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20407456 C/O POS 4 TYRE	
40LH	3/09/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20406007 Inspect/Repair Moldboard and turntable	
40LH	31/08/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MN	20404142 RE-TORQUE ALL TYRES	
40LH	30/08/2014	6:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MI	20376690 Repair A/C system	DBS S3
40LH	28/08/2014	6:00:00	2060-10-70-20-GRM1013	SG	10615898 Service Grader 12M 250HR	Y14W40
40LH	27/08/2014	6:00:00	2060-10-70-20-GRM1013-DRTR	MN	20402177 LOST DRIVE TO TANDEM	DBS S2
40LH	25/08/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20401327 Repo Blade swing pin housing	
40LH	25/08/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-DRBR	MI	20401217 Insp/Rep Crack in Sling arm	DBS S1
40LH	24/08/2014	6:00:00	2060-10-70-20-GRM1013-HYSY	MI	20400828 Inspect/repair hydraulic oil leaks	DBS S1
40LH	23/08/2014	6:00:00	2060-10-70-20-GRM1013-IMAT	MI	20400427 Repair ripper tips	
40LH	22/08/2014	6:00:00	2060-10-70-20-GRM1013	SG	10582255 Service Grader 12M 250HR	Y14W34
40LH	20/08/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1	MI	20398607 Insp/Rep bent covers	
40LH	12/08/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TRAN	MI	20394666 Transmission resample SOS C sample	
40LH	7/08/2014	6:00:00	2060-10-70-20-GRM1013-FRBO	MI	20392845 Inspect/Repair bent ripper frame	DBS S1
40LH	2/08/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20390185 Adjust up play in mold board	
40LH	2/08/2014	6:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MI	20390062 inspect/repair a/c system	DBS S1
40LH	2/08/2014	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20390063 Repair indicators on dash not working	DBS S5
40LH	31/07/2014	6:00:00	2060-10-70-20-GRM1013	SG	10565597 Service Grader 12M 2000HR	Y14W31
20EL	31/07/2014	6:00:00	2060-10-70-20-GRM1013	SG	10565598 1000H Proximity System Inspection	Y14W31
40LH	30/07/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20388559 C/O cutting edges/	
40LH	27/07/2014	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MI	20334835 MAKE UP SPARE TYRE	
40LH	27/07/2014	6:00:00	2060-10-70-20-GRM1013-DRTR	MI	20387151 Retorque pos 3 and pos 4 wheels	
40LH	26/07/2014	6:00:00	2060-10-70-20-GRM1013-HYSY	MI	20386756 Repair no hydraulic function	
40LH	25/07/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20386535 Replace missing wear pieces	
40LH	19/07/2014	0:00:00	2060-10-70-20-GRM1013-FRBO	MI	20383223 GOOSE NECK CRACKED	
10ME	19/07/2014	7:00:00	2060-10-70-20-GRM1013	MN	20383333 Welding repairs to grader frame GRM1013	DBS S5
40LH	17/07/2014	6:00:00	2060-10-70-20-GRM1013-FRBO-AESY	MI	20382406 inspect/repair access step	DBS S1
40LH	16/07/2014	6:00:00	2060-10-70-20-GRM1013-FSSY	MI	20381854 REPAIR FIRE SUPPRESSION	
40LH	15/07/2014	6:00:00	2060-10-70-20-GRM1013-FRBO	MI	20381141 Inspect/repair cracks in moldboard	DBS S1
40LH	10/07/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HYCY	MI	20378788 Pos 1 lift cylinder anchor point	
40LH	7/07/2014	6:00:00	2060-10-70-20-GRM1013	SG	10530221 Service Grader 12M 250HR	Y14W28
40LH	4/07/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20376053 Blade side shift cyl oil leak	
40LH	3/07/2014	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20375631 POS 3 TYRE	
20EL	28/06/2014	6:00:00	2060-10-70-20-GRM1013	MI	20373182 Repair grader radio aerial	
40LH	28/06/2014	6:00:00	2060-10-70-20-GRM1013-FRBO-AESY	MI	20372861 Repair broken step	
40LH	25/06/2014	0:00:00	2060-10-70-20-GRM1013	MI	20371343 make up tyres	
40LH	22/06/2014	6:00:00	2060-10-70-20-GRM1013-IMAT	MN	20369888 C/O WEAR STRIPS	
40LH	21/06/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MN	20369530 C/O POS 3,4,5 &6 TYRES	
40LH	19/06/2014	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20368378 replace wear piece	
40LH	18/06/2014	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MI	20367549 C/O FLAT TYRE	
40LH	17/06/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MN	20367079 REPAIR HYD LEAK	
40LH	16/06/2014	6:00:00	2060-10-70-20-GRM1013	SG	10510916 Service Grader 12M 500HR	Y14W25
40LH	16/06/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20366508 C/out pos 3 tyre	
40LH	16/06/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20366664 Repair leaking pos 3 tyre	
40LH	16/06/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20366253 CLEAN GETS AND RETIGHTEN BOLTS	
40LH	13/06/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20365632 Retorque pos 3 wheel	
40LH	13/06/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20365669 Retorque pos 4 wheel	
40LH	12/06/2014	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20365250 c/o P4 tyre	
40LH	11/06/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MI	20364427 Refit circle motor washer properly	

40LH	11/06/2014	6:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MI	20364426 Repair A/C system	
40LH	6/06/2014	0:00:00	2060-10-70-20-GRM1013-ENSY-COSY	MI	20362045 repair coolant leak	
40LH	5/06/2014	0:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20361418 repair fuel gauge	DBS S1
40LH	5/06/2014	6:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MN	20361694 REPAIR A/C NOT WORKING	
40LH	4/06/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MN	20360581 RE-TORQUE POS 3 TYRE	
40LH	3/06/2014	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MI	20360313 C/O FLAT TYRE	
40LH	1/06/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20359332 Reshim blade slides	
40LH	31/05/2014	0:00:00	2060-10-70-20-GRM1013-FSSY	SG	10513164 6M Fire Suppression Inspection	Y14W20
40LH	31/05/2014	0:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20359251 C/O front lights	
40LH	29/05/2014	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-WHR4	MI	20358320 Re-torque pos 4 wheel rim	
40LH	26/05/2014	0:00:00	2060-10-70-20-GRM1013-HYSY-MTHY	MI	20356598 CIRCLE MOTOR HOUSING DAMAGED	
40LH	23/05/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20355424 REPAIR CYLINDER HOSE LEAK	
40LH	22/05/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20354863 Adjust blade wear strips	
40LH	17/05/2014	0:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MI	20352159 Re-shim circle movement, replace missing	
40LH	15/05/2014	6:00:00	2060-10-70-20-GRM1013	SG	10489789 Service Grader 12M 250HR	Y14W20
40LH	13/05/2014	0:00:00	2060-10-70-20-GRM1013-HYSY	MI	20349916 Repair oil leak at implement valve	
40LH	13/05/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20340200 C/O leaking shuttle valve	DBS S5
40LH	11/05/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HYCY	MI	20348985 REPAIR HYD OIL LEAK,	
40LH	8/05/2014	6:00:00	2060-10-70-20-GRM1013-FRBO	MI	20347669 REFIT LIFT CYLINDER PIN	
40LH	5/05/2014	6:00:00	2060-10-70-20-GRM1013-ENSY-EXSY	MN	20326295 FIT EXHAUST LAGGING	Y14W19
40LH	4/05/2014	0:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20345428 replace blown hydraulic hose	DBS S3
40LH	4/05/2014	0:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MI	20267639 BLADE TILT PIN	DBS S5
40LH	4/05/2014	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20345415 E Stops not functioning	
20EL	3/05/2014	6:00:00	2060-10-70-20-GRM1013	MI	20345129 Replace faulty proximity tag	
40LH	2/05/2014	0:00:00	2060-10-70-20-GRM1013-ENSY-ECSY	MI	20344583 C/O Faulty batteries	
40LH	26/04/2014	6:00:00	2060-10-70-20-GRM1013-ENSY-EXSY	MI	20315740 Repair exhaust leak	Y14W13
40LH	12/04/2014	0:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20335282 C/O CUTTING EDGES	
40LH	10/04/2014	7:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20319361 Repair damaged threads for A frame pivot	DBS S5
40LH	9/04/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MI	20333935 REPAIR LIFT CYLINDER PINS	
40LH	4/04/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-MTHY	MI	20331149 Reseal circle motor	
40LH	2/04/2014	0:00:00	2060-10-70-20-GRM1013-FRBO-ARTC	MI	20330113 Artic fault	
40LH	31/03/2014	6:00:00	2060-10-70-20-GRM1013	SG	10474241 Service Grader 12M 1000HR	Y14W14
40LH	30/03/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20328529 Adjust play in mold board/	
40LH	28/03/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MN	20327628 BLOWN HOSE CIRCLE DRIVE	
40LH	22/03/2014	6:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20324435 C/out lights	
40LH	19/03/2014	6:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20322758 Replace faulty top light	
20EL	11/03/2014	6:00:00	2060-10-70-20-GRM1013	SG	10474242 1000H Proximity System Inspection	
40LH	10/03/2014	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20288309 R/R Blade and circle	Y14W11
40LH	9/03/2014	0:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MI	20317882 Overhaul circle drive gearbox	DBS S5
40LH	9/03/2014	0:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20317900 Machine would not articulate left	
40LH	7/03/2014	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20316995 Welding repairs to A frame	
40LH	7/03/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20302799 C/out spreader bar	
40LH	4/03/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20315101 C/O broken spreader bar	
40LH	4/03/2014	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20315263 Rippers wont go up	DBS S2
40LH	2/03/2014	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20313983 Intermittant reverse light operation	
40LH	1/03/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20314193 C/O POS 3 TYRE	
40LH	1/03/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20313973 C/O CUTTING EDGES	
40LH	28/02/2014	6:00:00	2060-10-70-20-GRM1013	SG	10457731 Service Grader 12M 250HR	Y14W09
40LH	28/02/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20254683 Repair Hydraulic leak on slide cylinder	DBS S5
40LH	28/02/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MN	20313629 C/O WEAR STRIP	
40LH	25/02/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MN	20311867 RE-TORQUE POS 3,4,5 AND 6	
40LH	24/02/2014	6:00:00	2060-10-70-20-GRM1013-ENSY-EXSY	MI	20311073 Repair exhaust leak	
40LH	20/02/2014	6:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20309341 Repair broken rear light bar	
40LH	19/02/2014	0:00:00	2060-10-70-20-GRM1013-FRBO-AESY	MI	20308893 repair access step damaged	
40LH	17/02/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20307456 Replace broken spreader bar/	
40LH	17/02/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20307564 REPAIR CRACKED BLADE ASSY	
40LH	14/02/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20306723 Secure loose bolts on blade assembly	
40LH	12/02/2014	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20305345 Repair front lights	
40LH	10/02/2014	6:00:00	2060-10-70-20-GRM1013	SG	10445112 Service Grader 12M 500HR	Y14W06
40LH	10/02/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-SCAR	MN	20292196 C/OUT RIPPER FRAME	
40LH	8/02/2014	0:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20303568 Weld up nuts on spreader bar mouldboard	
40LH	8/02/2014	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20303612 Calibrate articulation sensors	
40LH	5/02/2014	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20301930 repair blade slide bushes	

20EL	4/02/2014	6:00:00	2060-10-70-20-GRM1013	MI	20301511 Repair grader proximity fault	
40LH	4/02/2014	6:00:00	2060-10-70-20-GRM1013-FRBO-AXAS-TYR1	MI	20301499 Change out pos 1 tyre	
40LH	3/02/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR2	MN	20301049 C/O POS 2 TYRE	
40LH	2/02/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MN	20300633 REMOVE TYRES FROM UG1011 & order tyres V	
40LH	1/02/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR2	MI	20300043 C/O pos 4 tyre	
40LH	1/02/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-WHR2	MI	20300044 Re torque pos 4 wheel	DBS S1
40LH	1/02/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-ECSY	MI	20284793 INSPECT/REPAIR INTER STEER FAULT	DBS S2
40LH	31/01/2014	6:00:00	2060-10-70-20-GRM1013-ENSY	MN	20299883 INSPECT/REPAIR SHUTDOWN FAULT	
40LH	27/01/2014	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20297187 insp oil leak at imp pump	
40LH	27/01/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20297389 Replace spreader bar on blade assy	
20EL	26/01/2014	6:00:00	2060-10-70-20-GRM1013	MI	20297149 Repair proximity fault	
40LH	24/01/2014	6:00:00	2060-10-70-20-GRM1013-DRTR	MI	20296313 Retorque all wheels	
40LH	23/01/2014	6:00:00	2060-10-70-20-GRM1013-FRBO-AXAS-TYR2	MI	20295820 C/O POS 5 tyre	
40LH	22/01/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20294797 Replace cutting edges	
40LH	21/01/2014	6:00:00	2060-10-70-20-GRM1013	SG	10431150 Service Grader 12M 250HR	
40LH	21/01/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20294236 REPAIR HYD LEAK	
40LH	20/01/2014	6:00:00	2060-10-70-20-GRM1013-FSSY	MI	20293893 c/o ext and bracket	
40LH	20/01/2014	6:00:00	2060-10-70-20-GRM1013-OPCB	MI	20293895 REPAIR WIPER ASSY	
40LH	18/01/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20293015 C/O pos 5 tyre	
40LH	18/01/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR3	MI	20293016 Re torque pos 5 wheel	
40LH	18/01/2014	6:00:00	2060-10-70-20-GRM1013-ENSY	MI	20292811 inspect/repair turbo leak	DBS S1
40LH	17/01/2014	0:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MN	20292519 Update cutting edge to CAT Graderbit Sys	
40LH	16/01/2014	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MI	20291938 Repair pos 3 slow leak	
40LH	16/01/2014	6:00:00	2060-10-70-20-GRM1013-OPCB	MN	20292198 inspect / repair fuel guage	DBS S1
20EL	14/01/2014	6:00:00	2060-10-70-20-GRM1013	SG	10363221 1000H Proximity System Inspection	Y14W03
40LH	14/01/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20290702 C/O blown hyd hose	
40LH	14/01/2014	6:00:00	2060-10-70-20-GRM1013-HYSY-HYCY	MI	20290451 Reinstall blade tilt cylinder pin	
40LH	12/01/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20289558 Refurbish grader blade assembly	
40LH	7/01/2014	0:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20286975 HYD HOSE	
40LH	4/01/2014	6:00:00	2060-10-70-20-GRM1013	SG	10417818 Service Grader 12M 2000HR	Y14W03
20EL	4/01/2014	6:00:00	2060-10-70-20-GRM1013	SG	10417819 1000H Proximity System Inspection	
40LH	3/01/2014	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MN	20285601 Replace lights To LED	DBS S3
40LH	2/01/2014	6:00:00	2060-10-70-20-GRM1013	SG	10420041 Inspection Engine Valve Adjustment	Y14W03
40LH	1/01/2014	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20263806 REMOVE & REBUILD UG1011 CIRCLE	Y14W01
40LH	31/12/2013	6:00:00	2060-10-70-20-GRM1013-HYSY-HSVV	MI	20284463 Inspect/repair oil leak front of cab	DBS S1
10ME	28/12/2013	7:00:00	2060-10-70-20-GRM1013-FRBO	MI	20261956 WELD UP POS 1 MIRROR BRACKET	
40LH	24/12/2013	6:00:00	2060-10-70-20-GRM1013	SG	10403294 Service Grader 12M 250HR	Y13W52
40LH	22/12/2013	0:00:00	2060-10-70-20-GRM1013-IMAT-MOLD	MI	20280982 C/O CUTTING EDGES	
40LH	21/12/2013	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20280662 REPAIR POS 3	
40LH	15/12/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20277265 Retorque Pos 4 wheel	DBS S1
40LH	14/12/2013	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20277079 inspect pos 4 tyre leak	
40LH	13/12/2013	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20276430 Inspect/repair fuel gauge n/w	
40LH	12/12/2013	6:00:00	2060-10-70-20-GRM1013-DRTR	MI	20275877 C/O Pos 2 tyre	
40LH	12/12/2013	6:00:00	2060-10-70-20-GRM1013-DRTR	MI	20275878 Retorqur pos 2 wheel	
40LH	10/12/2013	6:00:00	2060-10-70-20-GRM1013-OPCB-ACSY	MI	20274952 Repair noisey A/C fan	
40LH	8/12/2013	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20274014 C/O POS 4 TYRE	
40LH	8/12/2013	0:00:00	2060-10-70-20-GRM1013-FRBO-AXAS-TYR2	MI	20274019 C/O POS 2 TYRE	
40LH	8/12/2013	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20273854 RETENSION PLOW BOLTS	
40LH	6/12/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MN	20273150 C/O Pos 5 Tyre	
40LH	5/12/2013	6:00:00	2060-10-70-20-GRM1013	SG	10387713 Service Grader 12M 500HR	Y13W49
40LH	2/12/2013	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20270719 refit tilt cylinder pin	
40LH	1/12/2013	6:00:00	2060-10-70-20-GRM1013-IMAT-CIRC	MN	20243531 Reshim circle movement	DBS S5
40LH	24/11/2013	0:00:00	2060-10-70-20-GRM1013-FSSY	MI	20267592 6M Fire Suppression Inspection	
40LH	20/11/2013	0:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20261699 replace blade wear pieces	
40LH	15/11/2013	6:00:00	2060-10-70-20-GRM1013	SG	10376276 Service Grader 12M 250HR	
20EL	14/11/2013	6:00:00	2060-10-70-20-GRM1013	MI	20262932 Fault find/repair grader proximity	
40LH	12/11/2013	6:00:00	2060-10-70-20-GRM1013-FRBO-ECSY	MI	20261949 Rectify articulation sensor #2 fault	
40LH	10/11/2013	6:00:00	2060-10-70-20-GRM1013-ENSY-EXSY	MI	20260844 Exhaust leak at muffler	
40LH	10/11/2013	6:00:00	2060-10-70-20-GRM1013-FSSY	MN	20260786 AFFF Discharged	
40LH	8/11/2013	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MI	20259726 C/O cutting edges	
40LH	6/11/2013	0:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MN	20258816 Weld Up Tail Light Housing	
40LH	1/11/2013	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20256488 High beam lights stuck on	
40LH	31/10/2013	0:00:00	2060-10-70-20-GRM1013-IMAT-SCAR	MI	20256052 Inspect/repair ripper boots condition	DBS S1

40LH	28/10/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20254042 Repair pos 5 tyre	
40LH	24/10/2013	6:00:00	2060-10-70-20-GRM1013	SG	10363220 Service Grader 12M 1000HR	Y13W43
40LH	20/10/2013	0:00:00	2060-10-70-20-GRM1013-ENSY	MI	20250096 Investigate exhaust leak	DBS S1
40LH	19/10/2013	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20243514 fix hyd hose mount on blade slide cylind	DBS S2
40LH	19/10/2013	0:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20249763 Replace HID light	
40LH	19/10/2013	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20246548 Rear lights fault - trips circuit braker	DBS S2
40LH	17/10/2013	0:00:00	2060-10-70-20-GRM1013-IMAT	MI	20248756 Re-tension cutting edge bolts	
40LH	15/10/2013	6:00:00	2060-10-70-20-GRM1013-ENSY-FUSY	MI	20247096 NO/4 injector pipe cracked	
40LH	11/10/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR2	MN	20245709 C/O Pos 2 Tyre	
40LH	8/10/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MN	20244007 Replace Pos 1 Tyre	
40LH	7/10/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1	MI	20241915 Repair noise coming from Pos 1 tandem	
40LH	6/10/2013	6:00:00	2060-10-70-20-GRM1013	SG	10347904 Service Grader 12M 250HR	Y13W40
40LH	2/10/2013	0:00:00	2060-10-70-20-GRM1013-OPCB	MI	20241274 adjust work lights	
40LH	2/10/2013	6:00:00	2060-10-70-20-GRM1013-ENSY-FUSY-TVRE	MI	20241098 C/OUT FUEL CAP	
40LH	1/10/2013	6:00:00	2060-10-70-20-GRM1013-HYSY	MI	20240717 repair oil leak at implement valve	
40LH	30/09/2013	6:00:00	2060-10-70-20-GRM1013-ENSY	MI	20239990 Operator complaint of low power fault	
40LH	28/09/2013	6:00:00	2060-10-70-20-GRM1013-ENSY-EXSY	MI	20239413 Investigate exhaust possible leak/	
40LH	26/09/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1	MI	20238388 Retorque all wheels/	
40LH	26/09/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MI	20238386 C/O pos 3 wheel/	
40LH	26/09/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR2	MI	20238387 C/O pos 4 wheel/	
40LH	25/09/2013	0:00:00	2060-10-70-20-GRM1013-HYSY	MI	20237435 C/O damaged blade cylinder hose	
40LH	23/09/2013	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-WHR4	MI	20236379 c/o Pos 6 tyre	
40LH	23/09/2013	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-WHR4	MI	20236463 re-torque P6 wheel	
40LH	22/09/2013	0:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-WHR4	MI	20236200 c/o flat tyre	
40LH	22/09/2013	0:00:00	2060-10-70-20-GRM1013-ENSY	MI	20236136 inspect engine breather hose	DBS S1
40LH	22/09/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR3	MI	20236215 C/O pos 5 tyre	
40LH	22/09/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-WHR3	MI	20236216 Re torque pos 5 wheel	DBS S1
40LH	17/09/2013	6:00:00	2060-10-70-20-GRM1013-ENSY-EXSY	MN	20233182 Repair Exhaust leak	DBS S5
40LH	16/09/2013	6:00:00	2060-10-70-20-GRM1013	SG	10326507 Service Grader 12M 500HR	Y13W38
40LH	16/09/2013	6:00:00	2060-10-70-20-GRM1013-IMAT-BLAS	MN	20233091 Replace Cutting Edges	
40LH	15/09/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR2	MN	20232507 Replace pos 2 Tyre	
40LH	15/09/2013	6:00:00	2060-10-70-20-GRM1013-FRBO-AXAS-TYR1	MI	20232609 Retorque pos 1 tyre	
40LH	15/09/2013	6:00:00	2060-10-70-20-GRM1013-FRBO-AXAS-TYR1	MI	20232614 C/OUT POS 1 TYRE	
40LH	15/09/2013	6:00:00	2060-10-70-20-GRM1013-FRBO-AXAS-TYR2	MI	20232610 Retorque pos 2 tyre	
40LH	13/09/2013	0:00:00	2060-10-70-20-GRM1013-OPCB	MI	20232103 insp/repair window washer inop	DBS S1
20EL	12/09/2013	6:00:00	2060-10-70-20-GRM1013	MI	20231432 REPAIR RADIO ANTENNA CABLE	
40LH	11/09/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR2	MI	20230271 C/O pos 4 tyre	
40LH	10/09/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR2	MI	20230272 Retorque pos 4 wheel/	DBS S1
40LH	7/09/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MI	20229207 C/O pos 3 tyre	
40LH	7/09/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN1-TYR1	MI	20229279 Retorque pos 3 wheel	DBS S1
40LH	6/09/2013	0:00:00	2060-10-70-20-GRM1013-DRTR-TRAN	MN	20225507 Update Transmission Software - PI32221	PI32221
40LH	6/09/2013	6:00:00	2060-10-70-20-GRM1013-OPCB-ROFO	MI	20228549 C/OUT DAMAGED REAR WINDOW	
40LH	4/09/2013	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20227917 Install additional lights	
40LH	2/09/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20226513 C/O pos 6 tyre	
40LH	2/09/2013	6:00:00	2060-10-70-20-GRM1013-DRTR-TAN2-TYR4	MI	20226516 REtorque pos 6 wheel	DBS S1
40LH	2/09/2013	6:00:00	2060-10-70-20-GRM1013-OPCB-ECSY	MI	20226435 Improve reverse light visibility	DBS S1
40LH	23/08/2013	6:00:00	2060-10-70-20-GRM1013	SG	10307840 Service Grader 12M 250HR	Y13W34
40LH	6/08/2013	6:00:00	2060-10-70-20-GRM1013	MI	20213907 100Hr Initial Service	
40LH	31/07/2013	0:00:00	2060-10-70-20-GRM1013-ENSY-EXSY	MN	20207002 Fit Exhaust Lagging	
40LH	21/07/2013	6:00:00	2060-10-70-20-GRM1013	MN	20201739 Commission CAT 12M Grader	Y13W29

12M

Motor Grader



Cat® C6.6 ACERT™ VHP

Base Power (1st gear) – Net	118 kW	158 hp
VHP Range – Net	118-129 kW	158-173 hp
VHP Plus Range – Net	118-144 kW	158-193 hp

Gross Vehicle Weight – Base

Total	14 998 kg	33,064 lb
Front Axle	4499 kg	9,919 lb
Rear Axle	10 498 kg	23,145 lb

Moldboard

Blade Width	3.668 m	12 ft 0 in
-------------	---------	------------

Engine

Engine Model	Cat® C6.6 ACERT™ VHP	
Base Power (1st gear) – Net	118 kW	158 hp
VHP range – Net	118-129 kW	158-173 hp
VHP Plus range – Net	118-144 kW	158-193 hp
Displacement	6.6 L	403 in ³
Bore	105 mm	4.13 in
Stroke	125 mm	4.92 in
Torque Rise (VHP Plus)	40%	
Max Torque (VHP Plus)	963 N-m	710 lb ft
Speed @ rated power	2,000 rpm	
Number of cylinders	6	
Derating altitude	3505 m	11,500 ft

Std – Fan speed	– max	1,450 rpm	
	– min	600 rpm	
Std – Ambient Capability	43° C	109° F	
Hi Ambient – Fan speed	– max	1,650 rpm	
	– min	600 rpm	
Hi Ambient Capability	50° C	122° F	

- Max torque (VHP Plus) measured at 1,400 rpm.
- Net power is tested per ISO 9249, SAE J1349, and EEC 80/1269 Standards in effect at the time of manufacture.
- VHP Plus is an optional attachment.
- Net power advertised is the power available at rated speed of 2,000 rpm, measured at the flywheel when engine is equipped with fan running at minimum speed, air cleaner, muffler and alternator.
- No engine derating required up to 3505 m (11,500 ft).

12M Net Power

Gear	VHP	VHP Plus
	kW (hp) – Net	kW (hp) – Net
Fwd. 1st	118 (158)	118 (158)
	2nd	121 (163)
	3rd	125 (168)
	4th	129 (173)
	5th	129 (173)
	6th	129 (173)
	7th	129 (173)
	8th	129 (173)
Rev. 1st	118 (158)	118 (158)
	2nd	121 (163)
	3rd – 6th	125 (168)

Power Train

Forward/Reverse Gears	8 Fwd/6 Rev	
Transmission	Direct drive, power shift, countershaft	
Brakes – Service	Multiple oil-disc	
– Service, surface area	23 000 cm ²	3,565 in ²
– Parking	Multiple oil disc	
– Secondary	Dual circuit control system	

Hydraulic System

Circuit type	Electro-hydraulic closed center, load sensing	
Pump type	Variable piston	
Pump output	193 L/min	51 gal/min
Maximum system pressure	24 100 kPa	3,500 psi
Standby Pressure	3100 kPa	450 psi

- Pump output measured at 2,150 rpm

Operating Specifications

Top Speed – Fwd.	45.7 km/h	28.4 mph
– Rev.	36.1 km/h	22.4 mph
Turning radius, outside front tires	7.4 m	24 ft 3 in
Steering range – left/right	47.5°	
Articulation angle – left/right	20°	
Fwd. 1st	4 km/h	2.5 mph
2nd	5.4 km/h	3.4 mph
3rd	7.8 km/h	4.9 mph
4th	10.8 km/h	6.7 mph
5th	16.8 km/h	10.4 mph
6th	22.8 km/h	14.2 mph
7th	31.4 km/h	19.5 mph
8th	45.7 km/h	28.4 mph
Rev. 1st	3.1 km/h	1.9 mph
2nd	5.9 km/h	3.6 mph
3rd	8.5 km/h	5.3 mph
4th	13.2 km/h	8.2 mph
5th	24.8 km/h	15.4 mph
6th	36 km/h	22.4 mph

Service Refill

Fuel Capacity	341 L	90 gal
Cooling system	33 L	8.7 gal
Hydraulic system – tank	64 L	16.9 gal
Engine Oil	14 L	3.7 gal
Trans./Diff./Final Drives	62.5 L	16.5 gal
Tandem housing (each)	59 L	15.6 gal
Front wheel spindle bearing housing	0.5 L	0.1 gal
Circle drive housing	7 L	1.8 gal

Frame

Circle – diameter	1530 mm	60.2 in
– blade beam thickness	35 mm	1.4 in
Drawbar – height	152 mm	6 in
– width	76.2 mm	3 in
– thickness	9.5 mm	0.4 in
– yoke bar thickness	19.1 mm	0.75 in
Front frame structure		
– height	254 mm	10 in
– width	254 mm	10 in
– thickness	16 mm	0.63 in
Front axle		
– height to center	572 mm	22.5 in
– wheel lean, left/right	18°	
– total oscillation per side	32°	

Tandems

Height	502 mm	19.76 in
Width	172 mm	6.76 in
Sidewall thickness – inner	14 mm	0.5 in
– outer	16 mm	0.6 in
Drive chain pitch	44.5 mm	1.8 in
Wheel axle spacing	1510 mm	59.5 in
Tandem oscillation – front up	15°	
– front down	25°	

Moldboard

Blade width	3.668 m	12 ft
Moldboard – height	609.6 mm	24 in
– thickness	22 mm	0.87 in
Arc radius	413 mm	16.3 in
Throat clearance	124 mm	4.88 in
Cutting edge – width	152.4 mm	6 in
– thickness	16 mm	0.6 in
End Bit – width	152.4 mm	6 in
– thickness	16 mm	0.6 in
Blade Pull – base GVW	9448 kg	20,830 lb
– max GVW	11 731 kg	25,862 lb
Down Pressure – base GVW	7968 kg	17,566 lb
– max GVW	12 816 kg	28,254 lb

- Blade pull calculated at 0.9 traction coefficient, which is equal to ideal no-slip conditions, and Gross Machine Weight.

Blade Range

Circle centershift – right	656 mm	25.8 in
– left	656 mm	25.8 in
Moldboard sideshift – right	660 mm	26 in
– left	510 mm	20.1 in
Maximum blade position angle	90°	
Blade tip range – forward	40°	
– backward	5°	
Maximum shoulder reach outside of tires		
– right	1905 mm	75 in
– left	1742 mm	68.6 in
Maximum lift above ground	427 mm	16.8 in
Maximum depth of cut	720 mm	28.3 in

Ripper

Ripping depth, maximum	424 mm	16.7 in
Ripper shank holders	5	
Ripper shank holder spacing	533 mm	21 in
Penetration force	8578 kg	18,911 lb
Pryout force	11 781 kg	25,972 lb
Machine length increase, beam raised	995 mm	39.2 in

Scarifier

Front, V-Type, 5 or 11 tooth

Working width	1205 mm	47.4 in
Scarifying depth, maximum	467 mm	18.4 in
Scarifier shank holders	5/11	
Scarifier shank holder spacing	116 mm	4.6 in

Mid, V-Type

Working width	1184 mm	46.6 in
Scarifying depth, maximum	292 mm	11.5 in
Scarifier shank holders	11	
Scarifier shank holder spacing	116 mm	4.6 in

Mid, straight

Working width	1800 mm	71 in
Scarifying depth, maximum	317 mm	12.5 in
Scarifier shank holders	17	
Scarifier shank holder spacing	111 mm	4.4 in

Rear

Working width	2310 mm	91 in
Scarifying depth, maximum	266 mm	10.5 in
Scarifier shank holders	9	
Scarifier shank holder spacing	267 mm	10.5 in

Weights

Gross Vehicle Weight – base

– total	14 998 kg	33,064 lb
– front axle	4499 kg	9,919 lb
– rear axle	10 498 kg	23,145 lb

Gross Vehicle Weight – max

– total	20 271 kg	44,690 lb
– front axle	7237 kg	15,954 lb
– rear axle	13 034 kg	48,736 lb

- Base operating weight calculated on standard machine configuration with 13.00-24 12PR (G-2) tires, full fuel tank, coolant, lubricants and operator.

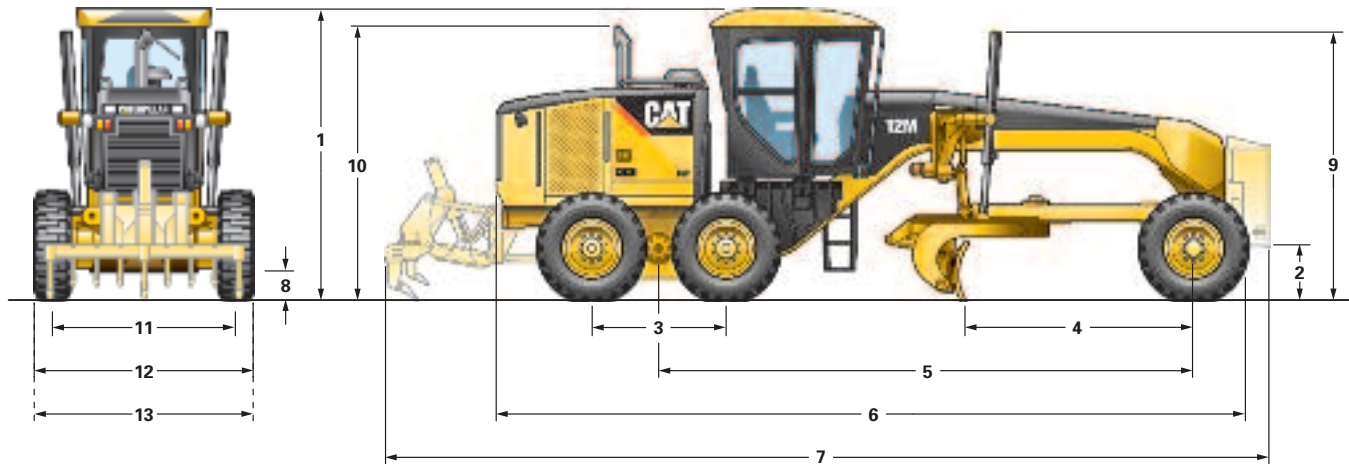
Standards

ROPS/FOPS	ISO 3471:1992/ISO 3449:1992
Steering	ISO 5010:1992
Brakes	ISO 3450:1996
Sound	ISO 6394:1998/ISO 6395:1988

- The static sound operator pressure level measured according to ISO 6394:1988 for a cab offered by Caterpillar, when properly installed, maintained and tested with doors and windows closed and hydraulic fan at maximum speed is 70 dB(A).
- The dynamic spectator sound power level for the standard machine when equipped with sound suppression package and hydraulic fan running at 70% of maximum speed, machine sound measured is less than 105 dB(A), complying with EU 2000/14/EC requirement.

Dimensions

All dimensions are approximate, based on standard machine configuration with 13.00-24 12PR (G-2) tires.



1	Height – top of cab	3290 mm	129.5 in
2	Height – front axle center	572 mm	22.5 in
3	Length – between tandem axles	1511 mm	59.5 in
4	Length – front axle to moldboard	2511 mm	98.9 in
5	Length – front axle to mid tandem	5915 mm	232.8 in
6	Length – front tire to rear of machine	8488 mm	334.1 in
7	Length – counterweight to ripper	9889 mm	389.3 in

8	Ground clearance at rear axle	347 mm	13.6 in
9	Height to top of cylinders	2920 mm	115 in
10	Height to exhaust stack	2885 mm	113.6 in
11	Width – tire center lines	2136 mm	84.1 in
12	Width – outside rear tires	2512 mm	98.9 in
13	Width – outside front tires	2531 mm	99.6 in

Optional Tire Arrangements

Total machine width and changes in machine weight are shown for common tire options.

Wheel Group	Tires	Outside Front Tires Width		Outside Rear Tires Width		Tire Arrangement Weight	
9x24 SP	13.00-24 Firestone SGG RB 12PR	2531 mm	99.6 in	2512 mm	98.9 in	0 kg	0 lb
10x24 MP	14.00-24 Goodyear SGG 12PR	2562 mm	100.9 in	2541 mm	100 in	223 kg	491 lb
10x24 MP	14.00R24 Bridgestone VKT 1 Star	2562 mm	100.9 in	2541 mm	100 in	520 kg	1,146 lb
10x24 MP	14.00R24 Michelin XGLA2 1 Star	2567 mm	101.1 in	2546 mm	100.2 in	327 kg	720 lb
10x24 MP	14.00R24 Bridgestone VUT 1 Star	2550 mm	100.4 in	2529 mm	99.6 in	302 kg	666 lb
14x25 MP	17.5R25 Bridgestone VKT 1 Star	2734 mm	107.6 in	2713 mm	106.8 in	694 kg	1,531 lb
13x25 SP	17.5R25 Michelin XTLA 1 Star	2805 mm	110.4 in	2784 mm	109.6 in	293 kg	647 lb
13x25 SP	17.5R25 Michelin XHA 1 Star	2801 mm	110.3 in	2780 mm	109.4 in	425 kg	937 lb

Standard Equipment

Standard equipment may vary. Consult your Cat dealer for details.

OPERATOR ENVIRONMENT

- Air Conditioner with heater
- Arm and wrist rest, adjustable
- Articulation, automatic Return-to-Center
- Ashtray and lighter
- Cat Messenger, operator information system
- Centershift pin indicator
- Coat hook
- Cup holder
- Display, digital speed and gear
- Doors, left and right side with wiper
- Gauge cluster – articulation, engine coolant temp, engine RPM, fuel, system voltage
- Gauge, machine level
- Hour meter, digital
- Joystick hydraulic controls
 - implements, steering, transmission
- Ladders, cab, left and right side
- Lights, night time cab
- Mirror, inside rearview, wide angle
- Power port, 12V
- Radio Ready, Entertainment
- ROPS cab, sound suppressed
- Seat belt, retractable 76 mm (3 in)
- Seat, cloth-covered, comfort suspension
- Storage area for cooler/lunchbox
- Throttle control, electronic
- Windows, laminated glass:
 - fixed front with intermittent wiper
 - side and rear (3)

POWER TRAIN

- Air cleaner, dual stage, dry type, automatic dust ejector, service indicator through Cat Messenger
- Air-to-air after cooler (ATAAC)
- Belt, serpentine, automatic tensioner
- Brakes, four-wheel hydraulic
- Differential, lock/unlock
- Drain, engine oil, ecology
- Electronic over speed protection
- Engine, Cat® C6.6 with ACERT™ Technology
- Fuel-water separator
- Hydraulic demand fan
- Muffler, under hood
- Parking brake – multi-disc, sealed, oil-cooled
- Priming pump, fuel
- Rear axle, modular
- Sediment drain, fuel tank
- Transmission, 8F/6R, power shift, direct drive
- VHP (Variable Horsepower)

ELECTRICAL

- Alarm, back up
- Alternator, 80 ampere, sealed
- Batteries, maintenance free, heavy duty 1125 CCA
- Breaker panel, ground accessible
- Electrical system, 24V
- Grade Control Ready – Cab harness, software, electrical hydraulic valves, bosses and brackets
- Lights, reversing
- Lights, roading, roof-mounted
- Lights, stop and tail, LED
- Product Link Ready
- Starter, electric

OTHER STANDARD EQUIPMENT

- Brake accumulators, dual certified
- Bumper, rear, integrated with hitch
- CD ROM Parts Book
- Clutch, circle drive slip
- Cutting edges
 - curved DH-2 steel
 - 152 mm × 16 mm (6 in × 5/8 in)
 - 19 mm (3/4 in) mounting bolts
- Doors (3), engine compartment, locking
- Drawbar – 6 shoe with replaceable wear strips
- Endbits
 - 16 mm (5/8 in) DH-2 steel
 - 19 mm (3/4 in) mounting bolts
- Extended Life Coolant to –35° C (–30° F)
- Fluid check, ground level
- Frame, articulated, with safety lock
- Fuel tank, ground level access
- Ground level engine shutdown
- Hammer (emergency exit)
- Horn, electric
- Hydraulics, base 8 implement controls
- Hydraulics, load-sensing
- Lockout, hydraulic implement for roading
- Moldboard
 - 3658 mm × 610 mm × 22 mm (12 ft × 24 in × 7/8 in)
 - hydraulic sideshift and tip
- Mounting, cab roof accessories
- Paint, glare reducing – top of front frame and rear enclosure
- Pump, hydraulic, high capacity (98 cc/6 in³)
- Radiator cleanout access
- Secondary steering
- Serviceability, LH side
- S•O•SSM ports: engine, hydraulic, transmission, coolant, fuel
- Tandem walkway/guards
- Tool box
- Tow hitch

TIRES, RIMS, & WHEELS

- Partial allowance for tires and multi-piece rims

Optional Equipment

Optional equipment may vary. Consult your Cat dealer for details.

	kg	lb
ELECTRICAL		
Alternator, 150 Ampere	2	5
Batteries:		
Extreme Duty, 1400 CCA	44	96
Heavy Duty, 1125 CCA	18	40
Converter, Communication (CB)	2	5
Lights:		
5 Lighting Arrangements, including rear roading, drop down		
Warning, LED strobe	1	2
GUARDS		
Covers, Screen	4	9
Debris	9	20
Transmission Sides/Sound		
Transmission	133	293
OPERATOR ENVIRONMENT		
Fan, Defroster, Rear Window	2	4
Mirrors, Outside:		
Heated 24V	15	33
Mounted	15	32
Seat, Air Suspension, Cloth	5	10
Shade, Sun	4	9
Wiper, Each Side	0	1
Wiper/Washer, Rear	0	1
POWER TRAIN		
Engine, Variable Horsepower Plus (VHP Plus)		
Precleaner, Sy-Klone	2	5
Transmission, Autoshift	2	5

	kg	lb
OTHER ATTACHMENTS		
AccuGrade ARO	41	90
Accumulators, Blade Lift	77	170
Camera, Rearview	7	15
Caterpillar Product Link 321SR	13	29
Compressor/Tank, Air	18	40
Fenders, Front	56	124
Fenders, Rear	163	360
Heater, Engine Coolant:		
120V	0.5	1
240V	1	3
Hydraulic Arrangements with One or More Additional Hydraulic Valves are Available for Rear Ripper, Blade, Mid Mount Scarifier, Front Lift Group, Snow Plow and Snow Wing.		
Security System	5	10
Snow Wing Mounting, Frame Ready	104	229
Starting Aid, Ether	0.5	1

WORK TOOLS/G.E.T.		
Blade Extension, 610 mm (2 ft)		
Left Hand	109	240
Cutting Edges, Curved	18	40
Endbits, Overlay	24	52
Front Lift Group, Manual	680	1,500
Mid Mount Scarifier	939	2,071
Moldboard		
4267 mm × 610 mm × 22 mm (14 ft × 24 in × 7/8 in)		
4267 mm × 686 mm × 25 mm (14 ft × 27 in × 1 in)		
Push Plate, Counterweight	884	1,950
Ripper, Rear	998	2,200
Ripper Tooth	30	67
Scarifier, Tooth	69	152

MACHINE ARRANGEMENTS

Canadian Arrangement
European Arrangement
Roading Arrangement
Snow Arrangement

Note: Not all attachments are available in all regions.