

2010 Caterpillar 980H Asset ME09



Make	Caterpillar		Model	980H		
Year	2010	Hours	24717		As at	01/04/2021
Mileage				km	As at	
Serial/VIN	CAT0980HEA8J04124			Engine Serial		
Details	2010 Caterpillar 980H Asset ME09. Offered for sale via Online auction in "As Is" condition, running to drive on to buyers transport. Located at Savannah Nickel Mine, via Kununurra Western Australia.					
Asking price	AUD	Under review - call for pricing				
Ex site	Australia, Western Australia, Kununurra					

Service history	
------------------------	--

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











Work Order	Description	Start Date	Status	Cost Centre	Key/Section	PM Task	Branch
046042	monthly work order for ME09 october	1-Oct-10	F	4400210	LO		
046883	Monthly work order	1-Nov-10	F	4400210	CR		
074529	Carry out 125 HR inspection as per attached sheet	6-Nov-10	L	4400210	LO	2237	
047027	Carry out 250HR service as per attached sheet	22-Nov-10	F	4400210	LO	10030	
047527	Monthly work order for daily services & minor repairs	1-Dec-10	F	4400210	UL	2108	
047687	Carry out 500 HR service as per attached sheet	7-Dec-10	F	4400210	LO	10031	
047994	Change all bucket teeth and retainers	24-Dec-10	F	4400210	ME		
048268	Monthly work order for daily services & minor repairs	28-Dec-10	F	4400210	ME	2108	
048245	Carry out 250HR service as per attached sheet	3-Jan-11	F	4400210	LO	10030	
048685	Carry out 1000HR service as per attached sheet	18-Jan-11	F	4400210	LO	10032	
048649	Degrease and High Pressure clean outside of the machine and	19-Jan-11	F	4400210	PC	349	
048989	Monthly work order for daily services & minor repairs	1-Feb-11	F	4400210	ME	2108	
049226	Carry out 250HR service as per attached sheet	8-Feb-11	F	4400210	LO	10030	
049180	Degrease and High Pressure clean outside of the machine and	9-Feb-11	F	4400210	PC	349	
049681	Monthly work order for daily services & minor repairs	1-Mar-11	F	4400210	UL	2108	
049757	Degrease and High Pressure clean outside of the machine and	2-Mar-11	F	4400210	PC	349	
049939	Cougar parts to supply new bucket with wear pack.	5-Mar-11	F	4400210	ME		
050013	Replace wear pack on bucket	10-Mar-11	F	4400210	LO		
049990	Carry out 500 HR service as per attached sheet	11-Mar-11	F	4400210	LO	10031	
050219	Degrease and High Pressure clean outside of the machine and	23-Mar-11	F	4400210	PC	349	
050652	Monthly work order for daily services & minor repairs	1-Apr-11	F	4400210	UL	2108	
051450	Carry out fire suppression service	1-Apr-11	F	4400210	MBE	2227	
050939	Carry out 250HR service as per attached sheet	2-Apr-11	F	4400210	LO	10030	
050949	Fit new bucket to ME09	3-Apr-11	F	4400210	UGBU		
051082	Degrease and High Pressure clean outside of the machine and	13-Apr-11	F	4400210	PC	349	
051621	Carry out rerpairs to spare bucket	27-Apr-11	F	4400210	UGBU		
051461	Carry out 2000Hr service as per attached sheet	28-Apr-11	F	4400210	LO	10033	
051582	Monthly work order for daily services & minor repairs	1-May-11	F	4400210	UL	2108	
051822	Degrease and High Pressure clean outside of the machine and	4-May-11	F	4400210	PC	349	
052208	Carry out 250HR service as per attached sheet	21-May-11	F	4400210	LO	10030	
052285	Degrease and High Pressure clean outside of the machine and	25-May-11	F	4400210	PC	349	
052710	Purchase Data Logger from Maclean Eng	28-May-11	F	4400210	UGEL		
052390	Monthly work order for daily services & minor repairs	1-Jun-11	F	4400210	UL	2108	
052851	Carry out 500 HR service as per attached sheet	11-Jun-11	F	4400210	LO	10031	
052895	Replace full set of bucket teeth.	11-Jun-11	F	4400210	LO		
052976	Degrease and High Pressure clean outside of the machine and	15-Jun-11	F	4400210	PC	349	
053473	Monthly work order for daily services & minor repairs	1-Jul-11	F	4400210	UL	2108	
053488	Carry out 250HR service as per attached sheet	4-Jul-11	F	4400210	LO	10030	
053588	Degrease and High Pressure clean outside of the machine and	6-Jul-11	F	4400210	PC	349	
053826	Replace full set of G.E.T	10-Jul-11	F	4400210	LO		
053829	Replace all damaged steps	10-Jul-11	F	4400210	LO		
054017	Carry out 1000HR service as per attached sheet	19-Jul-11	F	4400210	LO	10032	
054138	Degrease and High Pressure clean outside of the machine and	27-Jul-11	F	4400210	PC	349	
054540	Replace all lip shrouds and GET	30-Jul-11	F	4400210	LO		
054520	Monthly work order for daily services & minor repairs	1-Aug-11	F	4400210	UL	2108	
054643	Carry out 250HR service as per attached sheet	12-Aug-11	F	4400210	LO	10030	
054740	Degrease and High Pressure clean outside of the machine and	17-Aug-11	F	4400210	PC	349	
055108	Replace full set of GET.	26-Aug-11	F	4400210	LO		
055172	Monthly work order for daily services & minor repairs	1-Sep-11	F	4400210	UL	2108	
055173	Carry out 500 HR service as per attached sheet	7-Sep-11	F	4400210	LO	10031	
055290	Degrease and High Pressure clean outside of the machine and	7-Sep-11	F	4400210	PC	349	
055591	Send 3 radiator cores to Veem for quote to repair	17-Sep-11	F	4400210	ME		
055831	Degrease and High Pressure clean outside of the machine and	28-Sep-11	F	4400210	PC	349	
055695	Monthly work order for daily services & minor repairs	1-Oct-11	F	4400210	UL	2108	
056243	Replace full set of G.E.T	3-Oct-11	F	4400210	LO		
055174	Carry out 250HR service as per attached sheet	8-Oct-11	F	4400210	LO	10030	
056160	Degrease and High Pressure clean outside of the machine and	19-Oct-11	F	4400210	PC	349	
056788	Replace bucket, adapters worn GET will not stay on	25-Oct-11	F	4400210	LO		
056760	Monthly work order for daily services & minor repairs	1-Nov-11	F	4400210	UL	2108	
056866	Carry out 2000Hr service as per attached sheet	1-Nov-11	F	4400210	LO	10033	
056680	Degrease and High Pressure clean outside of the machine and	9-Nov-11	F	4400210	PC	349	
056980	Replace damaged front windscreen, LH Mirror and LH window	11-Nov-11	F	4400210	CABIN		
057211	Replace K series adaptors with 972 style	20-Nov-11	F	4400210	BUCKET		
057226	Carry out 250HR service as per attached sheet	22-Nov-11	F	4400210	WHOLE	10030	

057386	Degrease and High Pressure clean outside of the machine and	30-Nov-11	F	4400210	PC	349	
057525	Monthly work order for daily services & minor repairs	1-Dec-11	F	4400210	UL	2108	
057875	Carry out 500 HR service as per attached sheet	13-Dec-11	F	4400210	LO	10031	
057969	Degrease and High Pressure clean outside of the machine and	21-Dec-11	F	4400210	PC	349	
058264	Replace full set of G.E.T	25-Dec-11	F	4400210	BUCKET		
058320	ME09, Monthly work order for daily services & minor repairs	1-Jan-12	F	4400210	WHOLE	2108	
058475	Carry out 250HR service as per attached sheet	2-Jan-12	F	4400210	LO	10030	
058614	Degrease and High Pressure clean outside of the machine and	11-Jan-12	F	4400210	PC	349	
058867	Fit two new LED lights to front guards and leave two HIDs	14-Jan-12	F	4400210	ELECTL		
058884	Replace full set of G.E.T	16-Jan-12	F	4400210	BUCKET		
058899	Carry out 1000HR service as per attached sheet	23-Jan-12	F	4400210	LO	10032	
059078	Degrease and High Pressure clean outside of the machine and	1-Feb-12	F	4400210	PC	349	
059422	Refurvished bucket with new pin type adapters	6-Feb-12	F	4400210	BUCKET		ME
059426	Replace bucket teeth and shrouds	7-Feb-12	F	4400210	BUCKET		ME
059499	Carry out 250HR service as per attached sheet	15-Feb-12	F	4400210	WHOLE	10030	
059546	Replace air con compressor	19-Feb-12	F	4400210	ACON		
059623	Degrease and High Pressure clean outside of the machine and	22-Feb-12	F	4400210	PC	349	
060082	Carry out 500 HR service as per attached sheet	7-Mar-12	F	4400210	LO	10031	
060250	Degrease and High Pressure clean outside of the machine and	14-Mar-12	F	4400210	PC	349	
060198	Carry out fire suppression service	20-Mar-12	F	4400210	MBE	2227	
060704	Carry out 250HR service as per attached sheet	26-Mar-12	F	4400210	LO	10030	
060866	Degrease and High Pressure clean outside of the machine and	4-Apr-12	F	4400210	PC	349	
061233	C/O Radiator core	17-Apr-12	F	4400210	ENGINE		
061245	Carry out 2000Hr service as per attached sheet	18-Apr-12	F	4400210	LO	10033	
061433	Replace Bucket, adapters worn on current bucket, boots	20-Apr-12	F	4400210	BUCKET		
061309	Degrease and High Pressure clean outside of the machine and	25-Apr-12	F	4400210	WHOLE	349	
061728	Replace front windows - cracked	29-Apr-12	F	4400210	FRAME		
061880	Carry out 250HR service as per attached sheet	12-May-12	F	4400210	LO	10030	
062118	Degrease and High Pressure clean outside of the machine and	16-May-12	F	4400210	PC	349	
062221	Rebuild old bucket, modify and cut off adapters and replace	17-May-12	F	4400210	BUCKET		
062247	c/o radiator core assembly (leaking)	19-May-12	F	4400210	ENGINE		
062627	Carry out 500 HR service as per attached sheet	2-Jun-12	F	4400210	LO	10031	
062725	Degrease and High Pressure clean outside of the machine and	6-Jun-12	F	4400210	PC	349	
063122	Carry out 250HR service as per attached sheet	23-Jun-12	F	4400210	LO	10030	
063302	Degrease and High Pressure clean outside of the machine and	27-Jun-12	F	4400210	PC	349	
063629	Carry out 1000HR service as per attached sheet	10-Jul-12	F	4400210	LO	10032	
063866	c/o all four tyres	16-Jul-12	F	4400210	TYRE		
063830	Degrease and High Pressure clean outside of the machine and	18-Jul-12	F	4400210	PC	349	
063910	re weld bucket wear plate.	20-Jul-12	F	4400210	BUCKET		
064095	Carry out 250HR service as per attached sheet	2-Aug-12	F	4400210	LO	10030	
064554	C/O bucket teeth/tips	5-Aug-12	F	4400210	BUCKET		
064341	Degrease and High Pressure clean outside of the machine and	8-Aug-12	F	4400210	PC	349	
064623	C/O bucket to bucket # 9802.	8-Aug-12	F	4400210	BUCKET		
064638	CARRY OUT MACHINE MIDLIFE	9-Aug-12	F	4400210	WHOLE		
064836	replace faulty emergency steering sensor	17-Aug-12	F	4400210	STEER		
064837	replace leaking hyd hoses to enging cooler fan.	17-Aug-12	F	4400210	HYD		
064720	Carry out 500 HR service as per attached sheet	20-Aug-12	F	4400210	LO	10031	
065014	Degrease and High Pressure clean outside of the machine and	29-Aug-12	F	4400210	PC	349	
065326	Carry out 250HR service as per attached sheet	8-Sep-12	F	4400210	LO	10030	
065516	ME09, REPLACE SEAT COVER	11-Sep-12	F	4400210	CABIN		
065613	ME09, REMOVE POS 1 F/D AND INSPECT FOR HIGH METAL COUNT	12-Sep-12	F	4400210	AXLE		
065571	Degrease and High Pressure clean outside of the machine and	19-Sep-12	L	4400210	PC	349	
065990	Carry out fire suppression service	1-Oct-12	F	4400210	MBE	2227	
065995	Carry out 2000Hr service as per attached sheet	3-Oct-12	F	4400210	LO	10033	
066338	Degrease and High Pressure clean outside of the machine and	10-Oct-12	L	4400210	PC	349	
068246	Carry out 125 HR inspection as per attached sheet	14-Oct-12	F	4400210	125HR	2237	
068544	Front diff damaged by rock.	21-Oct-12	F	4400210	AXLE		
068471	Carry out 250HR service as per attached sheet	26-Oct-12	F	4400210	LO	10030	
071896	C/O GREASE PUMP VENT VALVE	28-Oct-12	F	4400210	AUX		
072008	Degrease and High Pressure clean outside of the machine and	31-Oct-12	L	4400210	PC	349	
075486	ME09, REPLACE LEAKING RADIATOR CORE TUBE	8-Nov-12	F	4400210	ENGINE		
075517	ME09, CHANGE OUT BUCKET Fit. HALF ARROW PEELING OFF	10-Nov-12	F	4400210	BUCKET		
075516	ME09, CHANGE BUCKET DUE TO HALF ARROW PEELING AWAY	11-Nov-12	F	4400210	BUCKET		
068618	Replace weld on cutting edge on bucket # 9802	15-Nov-12	F	4400210	BUCKET		
075461	Carry out 500 HR service as per attached sheet	16-Nov-12	F	4400210	LO	10031	

075931	ME09. Replace engine ECM	19-Nov-12	F	4400210	ENGINE		
075958	Carry out 125 HR inspection as per attached sheet	30-Nov-12	F	4400210	LO	2237	
076131	replace bucket with new rebuilt one Bucket #2	30-Nov-12	F	4400210	BUCKET		
076901	Carry out 125 HR inspection as per attached sheet	11-Dec-12	L	4400210	LO	2237	
076711	Replace failed radiator core and bottom tank.	16-Dec-12	F	4400210	ENGINE		
076831	Carry out 1000HR service as per attached sheet	4-Jan-13	F	4400210	LO	10032	
077072	Carry out 125 HR inspection as per attached sheet	16-Jan-13	L	4400210	LO	2237	
077581	ME09, BUCKET # 01	20-Jan-13	F	4400210	BUCKET		
077464	Carry out 250HR service as per attached sheet	21-Jan-13	F	4400210	LO	10030	
077533	Replace worn and broken seat	21-Jan-13	F	4400210	CABIN		
077660	Carry out 125 HR inspection as per attached sheet	23-Jan-13	F	4400210	LO	2237	
078045	Carry out 500 HR service as per attached sheet	14-Feb-13	F	4400210	LO	10031	
078438	Carry out 125 HR inspection as per attached sheet	24-Feb-13	F	4400210	LO	2237	
078515	ME09, REPLACE BUCKET	25-Feb-13	F	4400210	BUCKET	2648	
078564	Carry out 250HR service as per attached sheet	6-Mar-13	F	4400210	LO	10030	
078852	Carry out 125 HR inspection as per attached sheet	18-Mar-13	F	4400210	LO	2237	
079302	ME09, rebuild bucket #02	19-Mar-13	F	4400210	BUCKET		
079286	Carry out 2000Hr service as per attached sheet	27-Mar-13	F	4400210	LO	10033	
079449	Carry out 125 HR inspection as per attached sheet	2-Apr-13	F	4400210	LO	2237	
079439	Carry out 250HR service as per attached sheet	14-Apr-13	F	4400210	LO	10030	
079995	Carry out 125 HR inspection as per attached sheet	23-Apr-13	F	4400210	LO	2237	
080078	Carry out 500 HR service as per attached sheet	30-Apr-13	F	4400210	LO	10031	
080079	Carry out fire suppression service	2-May-13	F	4400210	MBE	2227	
080287	ME09 replace failed alternator, no charging 10547 hours	4-May-13	F	4400210	ELECTL		
080331	Carry out 125 HR inspection as per attached sheet	11-May-13	F	4400210	LO	2237	
080752	Carry out 250HR service as per attached sheet	18-May-13	F	4400210	LO	10030	
080862	ME09, replace all 4 batteries	22-May-13	F	4400210	WHOLE		
080842	ME09, REPLACE BUCKET	26-May-13	F	4400210	BUCKET	2648	
080853	Carry out 125 HR inspection as per attached sheet	30-May-13	F	4400210	125HR	2237	
081189	Replace Half Arrow on Bucket # 9802	6-Jun-13	F	4400210	BUCKET		
081154	Carry out 1000HR service as per attached sheet	8-Jun-13	F	4400210	LO	10032	
081164	Carry out 125 HR inspection as per attached sheet	17-Jun-13	F	4400210	LO	2237	
081520	ME09, REPLACE BUCKET	17-Jun-13	F	4400210	BUCKET	2648	
081555	Carry out 250HR service as per attached sheet	28-Jun-13	F	4400210	LO	10030	
081912	Carry out 125 HR inspection as per attached sheet	6-Jul-13	F	4400210	125HR	2237	
081183	ME09. Rebuild centre hitch	12-Jul-13	F	4400210	FRAME		
082208	Carry out 500 HR service as per attached sheet	15-Jul-13	F	4400210	500HR	10031	
082339	Carry out 125 HR inspection as per attached sheet	21-Jul-13	F	4400210	125HR	2237	
082445	Repairs to ME09 (Bucket 2), replace Half arrow and various	25-Jul-13	F	4400210	BUCKET		
082407	Carry out 250HR service as per attached sheet	3-Aug-13	F	4400210	250HR	10030	
082862	Carry out 125 HR inspection as per attached sheet	11-Aug-13	F	4400210	125HR	2237	UG
083072	Carry out 2000Hr service as per attached sheet	16-Aug-13	F	4400210	2000HR	10033	UG
083664	Carry out 250HR service as per attached sheet	3-Sep-13	F	4400210	250HR	10030	UG
083827	ME09, REPLACE BUCKET	10-Sep-13	F	4400210	BUCKET	2648	UG
083828	Carry out 125 HR inspection as per attached sheet	11-Sep-13	F	4400210	125HR	2237	UG
083913	ME09 change out leaking radiator cores	15-Sep-13	F	4400210	ENGINE		UG
084061	ME09. Send Spare bucket to Galtee for refurbishment.	20-Sep-13	F	4400210	BUCKET		UG
084006	Carry out 500 HR service as per attached sheet	21-Sep-13	F	4400210	500HR	10031	UG
084075	Carry out 125 HR inspection as per attached sheet	30-Sep-13	F	4400210	125HR	2237	UG
084760	Carry out 250HR service as per attached sheet	8-Oct-13	F	4400210	250HR	10030	UG
084999	Carry out 125 HR inspection as per attached sheet	27-Oct-13	F	4400210	125HR	2237	UG
085203	Change Out secondary steering pump - cracked	27-Oct-13	F	4400210	HYD		UG
085218	Replace faulty alternator.	29-Oct-13	F	4400210	ELECTL		UG
085308	Carry out fire suppression service	2-Nov-13	F	4400210	AFFF	2227	UG
085505	Me09, Replace Front Glass	8-Nov-13	F	4400210	CABIN		UG
085478	Carry out 1000HR service as per attached sheet	9-Nov-13	F	4400210	1000HR	10032	UG
085636	ME09, Replace Engine ECM	10-Nov-13	F	4400210	ENGINE		UG
085841	Carry out 125 HR inspection as per attached sheet	22-Nov-13	F	4400210	125HR	2237	UG
086075	Carry out 250HR service as per attached sheet	30-Nov-13	F	4400210	250HR	10030	UG
086143	C/O FAILED R/H SMALL COOLER CORE OF RADIATOR	1-Dec-13	F	4400210	ENGINE		UG
086234	Carry out 125 HR inspection as per attached sheet	6-Dec-13	F	4400210	125HR	2237	UG
086525	Replace transmission - no first gear	16-Dec-13	F	4400210	TRANS		UG
086405	Carry out 500 HR service as per attached sheet	24-Dec-13	F	4400210	500HR	10031	UG
086412	ME09, REPLACE BUCKET	24-Dec-13	F	4400210	BUCKET	2648	UG
086951	ME09, Yearly work order for daily services & minor repairs	1-Jan-14	F	4400210	WHOLE	2108	UG

088458	Carry out 125 HR inspection as per attached sheet	6-Jan-14	F	4400210	125HR	2237	UG
088635	c/o middle core on radiator	8-Jan-14	F	4400210	ENGINE		UG
088802	Replace radiator cooler core - leaking	15-Jan-14	F	4400210	ENGINE		UG
088830	Replace u/s implement ECM	16-Jan-14	F	4400210	ELECTL		UG
089015	ME09, CO Pos1 and Pos2 tyres	22-Jan-14	F	4400210	TYRE		UG
089024	ME09, Bucket Rapairs to half arrow	23-Jan-14	F	4400210	BUCKET		UG
088650	Carry out 250HR service as per attached sheet	25-Jan-14	F	4400210	250HR	10030	UG
089036	ME09, Replace Pos3 and Pos4 Tyres	25-Jan-14	F	4400210	TYRE		UG
089155	Carry out 125 HR inspection as per attached sheet	30-Jan-14	F	4400210	125HR	2237	UG
089287	Carry out 2000Hr service as per attached sheet	7-Feb-14	F	4400210	2000HR	10033	UG
089863	Carry out 250HR service as per attached sheet	25-Feb-14	F	4400210	250HR	10030	UG
089966	c/o faulty starter motor- solenoid has failed	27-Feb-14	F	4400210	ELECTL		UG
090078	Carry out 500 HR service as per attached sheet	12-Mar-14	F	4400210	500HR	10031	UG
090386	Carry out 125 HR inspection as per attached sheet	21-Mar-14	F	4400210	125HR	2237	UG
090569	Carry out 250HR service as per attached sheet	29-Mar-14	F	4400210	250HR	10030	UG
090792	ME09, REPLACE BUCKET	31-Mar-14	F	4400210	BUCKET	2648	UG
090819	Carry out 125 HR inspection as per attached sheet	6-Apr-14	F	4400210	125HR	2237	UG
091160	C/o faulty a/c compressor- clutch not powering up	14-Apr-14	F	4400210	ACON		UG
090975	Carry out 1000HR service as per attached sheet	17-Apr-14	F	4400210	1000HR	10032	UG
091561	Carry out 125 HR inspection as per attached sheet	27-Apr-14	F	4400210	125HR	2237	UG
092016	Carry out fire suppression service	2-May-14	F	4400210	AFFF	2227	UG
091604	Carry out 250HR service as per attached sheet	5-May-14	F	4400210	250HR	10030	UG
091739	Carry out 125 HR inspection as per attached sheet	13-May-14	F	4400210	125HR	2237	UG
092021	Carry out 500 HR service as per attached sheet	24-May-14	F	4400210	500HR	10031	UG
092294	ME09, REPLACE LEAKING RADIATOR CORE	26-May-14	F	4400210	ENGINE		UG
092384	Bucket repairs #2	29-May-14	F	4400210	BUCKET		UG
092425	Carry out 250HR service as per attached sheet	10-Jun-14	F	4400210	250HR	10030	UG
092743	ME09, REPLACE BUCKET and rebuild old unit	13-Jun-14	F	4400210	BUCKET	2648	UG
093028	Carry out 2000Hr service as per attached sheet	22-Jun-14	F	4400210	2000HR	10033	UG
093450	Carry out 250HR service as per attached sheet	9-Jul-14	F	4400210	250HR	10030	UG
093939	Carry out 500 HR service as per attached sheet	28-Jul-14	F	4400210	500HR	10031	UG
094198	Carry out 125 HR inspection as per attached sheet	6-Aug-14	F	4400210	125HR	2237	UG
094573	Carry out 250HR service as per attached sheet	13-Aug-14	F	4400210	250HR	10030	UG
094595	ME09, Replace LH leaking tilt cylinder	14-Aug-14	F	4400210	HYDCYL		UG
094846	Carry out 1000HR service as per attached sheet	26-Aug-14	F	4400210	1000HR	10032	UG
094856	Carry out 125 HR inspection as per attached sheet	3-Sep-14	F	4400210	125HR	2237	UG
095242	Replace cab seat- back rest adjuster rod broken and cab base	5-Sep-14	F	4400210	CABIN		UG
095395	Carry out 250HR service as per attached sheet	12-Sep-14	F	4400210	250HR	10030	UG
095448	ME09, REPLACE BUCKET	12-Sep-14	F	4400210	BUCKET	2648	UG
095561	Carry out 125 HR inspection as per attached sheet	18-Sep-14	F	4400210	125HR	2237	UG
095690	Carry out 500 HR service as per attached sheet	26-Sep-14	F	4400210	500HR	10031	UG
096000	Replace L/H tilt cylinder - leaking from gland seal	30-Sep-14	F	4400210	HYDCYL		UG
095978	Carry out 125 HR inspection as per attached sheet	3-Oct-14	F	4400210	125HR	2237	UG
096163	Carry out 250HR service as per attached sheet	12-Oct-14	F	4400210	250HR	10030	UG
096615	Carry out 125 HR inspection as per attached sheet	19-Oct-14	F	4400210	125HR	2237	UG
096641	Carry out 2000Hr service as per attached sheet	25-Oct-14	F	4400210	2000HR	10033	UG
097218	Carry out fire suppression service	2-Nov-14	F	4400210	AFFF	2227	UG
097074	ME09, REPLACE LEAKING RADIATOR SEGMENTS	7-Nov-14	F	4400210	ENGINE		UG
097234	Carry out 250HR service as per attached sheet	10-Nov-14	F	4400210	250HR	10030	UG
097445	Carry out 500 HR service as per attached sheet	25-Nov-14	F	4400210	500HR	10031	UG
097610	Carry out 125 HR inspection as per attached sheet	30-Nov-14	F	4400210	125HR	2237	UG
097915	ME09, REPLACE BUCKET NUMBER 2 AND REBUILD	4-Dec-14	F	4400210	BUCKET	2648	UG
098123	Carry out 250HR service as per attached sheet	11-Dec-14	F	4400210	250HR	10030	CAP
098888	ME09, REPLACE TILT LIN SENSOR AND CONTROLS	5-Jan-15	F	4400210	WHOLE		CAP
099974	Carry out 1000HR service as per attached sheet	13-Feb-15	F	4400210	1000HR	10032	CAP
100226	Carry out 1000HR service as per attached sheet	20-Feb-15	F	4400210	1000HR	10032	CAP
100691	ME09, REPLACE TRANS FILTER HOUSING	2-Mar-15	F	4400210	TRANS		CAP
101372	Carry out 125 HR inspection as per attached sheet	25-Mar-15	F	4400210	125HR	2237	CAP
102474	ME09, REMOVE BUCK AND FIT OLD ROCK BUCKET	22-Apr-15	F	4400210	BUCKET		CAP
102571	Carry out fire suppression service	2-May-15	F	4400210	AFFF	2227	CAP
102728	Carry out 250HR service as per attached sheet	3-May-15	F	4400210	250HR	10030	CAP
102782	Replace leaking tilt cylinder R/H/S	5-May-15	F	4400210	HYDCYL		CAP
103183	Degrease and High Pressure clean outside of the machine and	8-Jun-15	F	4400210	PC	349	CAP
104825	Degrease and High Pressure clean outside of the machine and	23-Jun-15	L	4400210	PC	349	CAP
103872	Degrease and High Pressure clean outside of the machine and	25-Jun-15	F	4400210	PC	349	CAP

105683	DIESEL FUEL ONLY - Work Orders Created for Stores Issue of	1-Jul-15	F	4400210	ADMIN	600	CAP
104830	Degrease and High Pressure clean outside of the machine and	7-Jul-15	L	4400210	PC	349	CAP
104060	Degrease and High Pressure clean outside of the machine and	9-Jul-15	F	4400210	WEEK	349	CAP
104853	Degrease and High Pressure clean outside of the machine and	20-Jul-15	F	4400210	PC	349	CAP
105580	ME09, Fit reverse camera and monitor	20-Jul-15	F	4400210	ELECTL		CAP
105813	Carry out 500 HR service as per attached sheet	30-Jul-15	F	4400210	500HR	10031	CAP
104897	Degrease and High Pressure clean outside of the machine and	3-Aug-15	F	4400210	PC	349	CAP
106101	Degrease and High Pressure clean outside of the machine and	17-Aug-15	F	4400210	PC	349	CAP
106636	CRANE REQUIRED TO SHIFT BOILY BAY BUCKET	17-Aug-15	F	4400210	BUCKET		CAP
106817	ME09 engine mis, faulty ECM	23-Aug-15	F	4400210	ENGINE		CAP
106130	Degrease and High Pressure clean outside of the machine and	31-Aug-15	F	4400210	DAILY	349	CAP
106978	Degrease and High Pressure clean outside of the machine and	14-Sep-15	F	4400210	PC	349	CAP
107022	Degrease and High Pressure clean outside of the machine and	28-Sep-15	F	4400210	PC	349	CAP
108632	AFFF SYSTEM TEST	1-Oct-15	F	4400210	AFFF	2254	CAP
108121	Degrease and High Pressure clean outside of the machine and	12-Oct-15	F	4400210	PC	349	CAP
108800	ME09, Repair bucket for ME12	12-Oct-15	F	4400210	BUCKET		CAP
109855	Carry out 250HR service as per attached sheet	16-Oct-15	F	4400210	250HR	10030	CAP
108159	Degrease and High Pressure clean outside of the machine and	26-Oct-15	F	4400210	PC	349	CAP
109388	Carry out fire suppression service	2-Nov-15	F	4400210	AFFF	2227	CAP
109678	ME09, REPLACE HYDRAULIC HOSE NEAR ENGINE	6-Nov-15	F	4400210	HOSES		CAP
109701	980H, REPLACE BUCKET	7-Nov-15	F	4400210	BUCKET	2648	CAP
109178	Degrease and High Pressure clean outside of the machine and	16-Nov-15	F	4400210	PC	349	CAP
109303	Degrease and High Pressure clean outside of the machine and	23-Nov-15	F	4400210	PC	349	CAP
110579	Carry out 250HR service as per attached sheet	1-Dec-15	F	4400210	250HR	10030	CAP
110180	Degrease and High Pressure clean outside of the machine and	8-Dec-15	F	4400210	PC	349	CAP
110733	ME09, REPLACE LH AND RH ENGINE COVERS AS THEY ARE MISSING	10-Dec-15	F	4400210	FRAME		CAP
110734	ME09, REPLACE CABIN FAN	10-Dec-15	F	4400210	CABIN		CAP
110216	Degrease and High Pressure clean outside of the machine and	22-Dec-15	F	4400210	PC	349	CAP
112061	Replace Half arrow on ME09 Bucket - remove bucket and fit	30-Dec-15	F	4400210	BUCKET		CAP
111463	Degrease and High Pressure clean outside of the machine and	31-Dec-15	F	4400210	PC	349	CAP
112288	Move bucket into WS from bucket laye down area	14-Jan-16	F	4400210	BUCKET		CAP
111558	Degrease and High Pressure clean outside of the machine and	19-Jan-16	F	4400210	PC	349	CAP
112401	Degrease and High Pressure clean outside of the machine and	28-Jan-16	F	4400210	PC	349	CAP
113093	ME09, Fit new grease pump unit (Lincoln)	4-Feb-16	F	4400210	HYD		CAP
113121	Carry out 2000Hr service as per attached sheet	8-Feb-16	F	4400210	2000HR	10033	CAP
113173	ME09, Replace failed brake pump	9-Feb-16	F	4400210	BRAKE		CAP
112555	Degrease and High Pressure clean outside of the machine and	11-Feb-16	F	4400210	PC	349	CAP
113500	Degrease and High Pressure clean outside of the machine and	1-Mar-16	F	4400210	PC	349	CAP
114049	Degrease and High Pressure clean outside of the machine and	15-Mar-16	F	4400210	PC	349	CAP
114480	Degrease and High Pressure clean outside of the machine and	29-Mar-16	F	4400210	PC	349	CAP
114952	Degrease and High Pressure clean outside of the machine and	12-Apr-16	F	4400210	PC	349	CAP
115471	Degrease and High Pressure clean outside of the machine and	26-Apr-16	F	4400210	PC	349	CAP
115787	Degrease and High Pressure clean outside of the machine and	10-May-16	F	4400210	PC	349	CAP
117897	REPLACE U/S PARK BRAKE CABLE	11-Aug-18	F	4400210	BRAKE		CAP
117898	REPLACE FAULTY ENGINE ECM	11-Aug-18	F	4400210	ELECTL		CAP
117957	3 Monthly work order for daily services & minor repairs	1-Oct-18	F	4400210	WHOLE	2108	CAP
118086	Carry out fire suppression service	11-Oct-18	F	4400210	AFFF	2227	CAP
118407	Repair aircon	5-Nov-18	F	4400210	ACON		CAP
118257	Carry out 250HR service as per attached sheet	12-Nov-18	F	4400210	250HR	10030	CAP
118224	Replace rear wiper motor	19-Nov-18	F	4400210	ELECTL		CAP
118340	REPLACE FUEL PRIMING PUMP	23-Nov-18	F	4400210	ENGINE		CAP
118400	Carry out 250HR service as per attached sheet	28-Nov-18	F	4400210	250HR	10030	CAP
118437	Fit 2way	3-Dec-18	F	4400210	ELECTL		CAP
118485	TURBO INTAKE SENSOR FAULT	5-Dec-18	F	4400210	ENGINE		CAP
118486	REPLACE LEAKING ENGINE OIL TUBE AND O-RINGS	5-Dec-18	F	4400210	ENGINE		CAP
123322	REPLACE BONNET LIFT SWITCH	26-Dec-18	F	4400210	ELECTL		CAP
123261	3 Monthly work order for daily services & minor repairs	1-Jan-19	F	4400210	WHOLE	2108	CAP
123346	Carry out 500 HR service as per attached sheet	8-Jan-19	F	4400210	500HR	10031	CAP
125770	REPLACE TRANSMISSION SWITCH	9-Feb-19	F	4400210	TRANS		CAP
126942	Carry out 250HR service as per attached sheet	15-Feb-19	F	4400210	250HR	10030	CAP
127339	Change Out Pos1 Tyre	18-Feb-19	F	4400210	TYRE		CAP
129177	Fix damaged E-stop and LH cabin ladder	4-Mar-19	F	4400210	WHOLE		UG
129192	FIX THE E-STOP FAULT	4-Mar-19	F	4400210	ELECTL		CAP
128537	Carry out 500 HR service as per attached sheet	7-Mar-19	F	4400210	500HR	10031	CAP
129331	REPLACE WORN BUCKET LIP	10-Mar-19	F	4400210	GET		CAP

130116	Replace leaking cooler cores	23-Mar-19	F	4400210	ENGINE		CAP
130119	replace radiator core.	23-Mar-19	F	4400210	ENGINE		CAP
130268	Replace alternator	25-Mar-19	F	4400210	ELECTL		CAP
130271	Replace coolant hose bend- has split. Above water pump	25-Mar-19	F	4400210	ENGINE		CAP
130016	Carry out 250HR service as per attached sheet	28-Mar-19	F	4400210	250HR	10030	CAP
131791	Replace blown radiator hose and bleed coolant circuit	31-Mar-19	F	4400210	ENGINE		CAP
130305	3 Monthly work order for daily services & minor repairs	1-Apr-19	F	4400210	WHOLE	2108	CAP
131697	REPLACE CRACKED REAR WINDOW	6-Apr-19	F	4400210	CABIN		CAP
131698	REPLACE LEAKING ENGINE COVER LIFT CYLINDERS	6-Apr-19	F	4400210	HYDCYL		CAP
131734	Carry out fire suppression service	15-Apr-19	F	4400210	AFFF	2227	CAP
132817	Replace blown radiator cores	30-Apr-19	F	4400210	ENGINE		CAP
133500	Air Con U/S	12-May-19	F	4400210	ACON		CAP
133541	Repair Air Con	14-May-19	F	4400210	ACON		CAP
133578	Change out Pos 2 Tyre	16-May-19	F	4400210	TYRE		CAP
133651	Bucket Liner Coming Away.	19-May-19	F	4400210	BUCKET		CAP
132721	Carry out 2000Hr service as per attached sheet	20-May-19	F	4400210	2000HR	10033	CAP
133653	Replair bucket liner.	20-May-19	F	4400210	BUCKET		CAP
134503	RESAMPLE FRONT AXLE	4-Jun-19	F	4400210	AXLE		CAP
133669	REHOSE AIRCON SYSTEM	8-Jun-19	F	4400210	ACON		CAP
134916	Carry out 250HR service as per attached sheet	20-Jun-19	F	4400210	250HR	10030	CAP
134601	REPLACE ENGINE DIPSTICK	28-Jun-19	F	4400210	ENGINE		CAP
135798	Yearly work order for daily services & minor repairs	1-Jul-19	F	4400210	WHOLE	2108	CAP
125690	C/O bucket pins and lift arm bushes	6-Jul-19	F	4400210	FRAME		CAP
136668	Carry out 500 HR service as per attached sheet	7-Jul-19	F	4400210	500HR	10031	CAP
136660	REPLACE PARK BRAKE CABLE	10-Jul-19	F	4400210	BRAKE		CAP
138037	Bucket Repairs	15-Jul-19	F	4400210	BUCKET		CAP
138047	Hydraulic leak from transmission	15-Jul-19	F	4400210	HYD		CAP
138154	Replace seat assy	27-Jul-19	F	4400210	CABIN		CAP
138152	Replace worn grille latch group	28-Jul-19	F	4400210	FRAME		CAP
139419	Replace autolube system to Savannah style	11-Aug-19	F	4400210	FRAME		CAP
139951	REAR AXLE TRUNNION WORN	17-Aug-19	F	4400210	FRAME		CAP
140454	Install Digital Radio	29-Sep-19	F	4400210	ELECTL		UG
142803	Carry out fire suppression service	1-Oct-19	F	4400210	AFFF	2227	CAP
143634	LOW ENGINE POWER	11-Oct-19	F	4400210	ENGINE		CAP
143736	Repair oil leaks on implement valve	14-Oct-19	F	4400210	HOSES		CAP
143737	Remove muffler to be repaired	14-Oct-19	F	4400210	ENGINE		CAP
143783	Bucket crowd works intermitantly.	15-Oct-19	F	4400210	HYD		CAP
144296	Replace Grease Injector Nipples	19-Oct-19	F	4400210	WHOLE		CAP
144445	Machine overcharging	22-Oct-19	F	4400210	ELECTL		CAP
141042	Carry out 250HR service as per attached sheet	24-Oct-19	F	4400210	250HR	10030	CAP
144680	Replace Blown Steering Hose	25-Oct-19	F	4400210	HOSES		CAP
144811	Inspect and repair hyd oil leak under cab	28-Oct-19	F	4400210	WHOLE		CAP
145340	Carry out 1000HR service as per attached sheet	31-Oct-19	F	4400210	1000HR	10032	CAP
145288	Replace cracked window.	2-Nov-19	F	4400210	CABIN		CAP
145936	Implement supply hose blown	13-Nov-19	F	4400210	HOSES		CAP
146390	Front Wiper Switch U/S	15-Nov-19	F	4400210	CABIN		CAP
146494	Coolant leak	18-Nov-19	F	4400210	ENGINE		CAP
146824	Re-locate fire extinguishers from rear to front guard	25-Nov-19	L	4400210	AFFF		CAP
146445	Carry out 250HR service as per attached sheet	27-Nov-19	F	4400210	250HR	10030	CAP
147059	bucket repairs to goanna bars.	27-Nov-19	F	4400210	BUCKET		CAP
147120	Fit caps to grease injectors on boom.	28-Nov-19	F	4400210	DAILY		CAP
148197	Transmission gauge fluctuating	9-Dec-19	I	4400210	TRANS		CAP
147867	Replace 4 tyres	21-Dec-19	F	4400210	TYRE		CAP
149556	Repair electrical fault	23-Dec-19	F	4400210	ELECTL		CAP
ME0920	Daily Consumables Only	1-Jan-20	S	4400210	WHOLE		UG
150373	C/out rear inspection doors	3-Jan-20	L	4400210	FRAME		CAP
150913	Carry out 500 HR service as per attached sheet	11-Jan-20	F	4400210	500HR	10031	CAP
132136	REPLACE BLOWN TRANSMISSION HOSES	12-Jan-20	F	4400210	TRANS		CAP
133880	REPLACE CRACKED WINDSCREEN	12-Jan-20	F	4400210	CABIN		CAP
137838	Remove and Replace Electrical Wiring	12-Jan-20	S	4400210	ELECTL		CAP
138156	Replace screw at cab air filter	12-Jan-20	S	4400210	CABIN		CAP
138157	Replace latch at condenser hinged panel	12-Jan-20	I	4400210	FRAME		CAP
151306	Replace front Windsceen	18-Jan-20	F	4400210	CABIN		CAP
151463	C/out tilt cylinders hose	22-Jan-20	F	4400210	HOSES		CAP
151529	Repair shutdown fault	23-Jan-20	F	4400210	ELECTL		CAP

151364	Replace fan belt tensioner	26-Jan-20	I	4400210	ENGINE		CAP
151969	Replace alternator	29-Jan-20	F	4400210	ELECTL		CAP
152123	Carry out 250HR service as per attached sheet	31-Jan-20	F	4400210	250HR	10030	CAP
151891	Replace seat	2-Feb-20	F	4400210	CABIN		CAP
152294	Transmission and Fuel Gauge Faulty	2-Feb-20	F	4400210	TRANS		ME
152345	Repair RH handrail - mounting frame cracked	3-Feb-20	L	4400210	CABIN		CAP
152435	Check Engine Oil leak0	5-Feb-20	L	4400210	ENGINE		UG
152437	RHS Rear Mudguard missing. Order Guard.	5-Feb-20	I	4400210	FRAME		FP
152891	Carry out 2000Hr service as per attached sheet	20-Feb-20	F	4400210	2000HR	10033	CAP
153092	Repair grease line right side	21-Feb-20	L	4400210	FRAME		CAP
153435	Blown hyd hose from pump to control valve	22-Feb-20	F	4400210	HOSES		CAP
153807	Daily service, check and repairs	28-Feb-20	F	4400210	WHOLE		CAP
153819	Daily service check and repair	29-Feb-20	F	4400210	WHOLE		CAP
154210	Replace return hose to tank @LH side	1-Mar-20	F	4400210	WHOLE		CAP
154223	West Trac to Supply labour & complete a TA1 Report.	2-Mar-20	F	4400210	WHOLE		CAP
154234	Diagnose and report on Hyd level sensor fault.	2-Mar-20	F	4400210	WHOLE		CAP
154235	C/o Hyd. Level sensor. Parts here 3/3/20	3-Mar-20	F	4400210	WHOLE		CAP
154269	West Trac to complete Transmission Clutch Recal.	4-Mar-20	L	4400210	WHOLE		CAP
154274	Remove upper console and investigate bypass and wiring	4-Mar-20	F	4400210	WHOLE		CAP
153480	Carry out 250HR service as per attached sheet	6-Mar-20	F	4400210	250HR	10030	CAP
154298	West Trac Tristan is coming to site to repair the attached	7-Mar-20	F	4400210	WHOLE		CAP
153956	Carry out Weekly Mechanical Inspection of HV Gear.	8-Mar-20	F	4400210	WHOLE	10008	CAP
154911	assiiist with franna to remove and replace cab	11-Mar-20	F	4400210	CABIN		CAP
154924	Prepare and weld fuel tank.	11-Mar-20	F	4400210	WHOLE		CAP
154925	Rectify open circuit in harness,	12-Mar-20	F	4400210	WHOLE		CAP
153709	Replace r.h. ladderway	12-Mar-20	F	4400210	FRAME		CAP
153965	Carry out Weekly Mechanical Inspection of HV Gear.	15-Mar-20	F	4400210	WHOLE	10008	CAP
155102	Replace main air con hose off compressor	20-Mar-20	F	4400210	CABIN		CAP
155135	Reported ME09 stalling when operating on ROM	21-Mar-20	F	4400210	WHOLE		CAP
155160	Carry out daily service and inspection of ROM Loader ME09	22-Mar-20	F	4400210	DAILY		CAP
155163	Repair oil leak from Impement pump.Asses hard steering.	22-Mar-20	F	4400210	ELECTL		CAP
153981	Carry out Weekly Mechanical Inspection of HV Gear.	22-Mar-20	F	4400210	WHOLE	10008	CAP
155159	Replace Belt Tensioner on motor. Replaced with 2nd hand from	26-Mar-20	F	4400210	ENGINE		CAP
155346	Repair bucket cracks	27-Mar-20	S	4400210	BUCKET		CAP
153995	Carry out 500 HR service as per attached sheet	28-Mar-20	F	4400210	500HR	10031	CAP
154410	Carry out Weekly Mechanical Inspection of Cat 980H.	28-Mar-20	L	4400210	WEEK	10034	CAP
153997	Carry out Weekly Mechanical Inspection of HV Gear.	29-Mar-20	L	4400210	WHOLE	10008	CAP
153119	Can we please improve both forward and reverse ???	1-Apr-20	F	4400210	CABIN		CAP
154489	Carry out Weekly Mechanical Inspection of Cat 980H.	4-Apr-20	L	4400210	WEEK	10034	CAP
155633	LHS Bucket wing requires securing	4-Apr-20	F	4400210	WHOLE		CAP
155638	Repair bucket and assess further repairs required prior to	5-Apr-20	F	4400210	WHOLE		CAP
145489	Repair spare bucket and fit to ME09	7-Apr-20	I	4400210	BUCKET		CAP
154541	Carry out fire suppression service	8-Apr-20	F	4400210	AFFF	2227	CAP
156024	C/O Link arm grease lines and install new Lines and	8-Apr-20	F	4400210	WHOLE		CAP
156047	Hand brake not working, assess and report	8-Apr-20	F	4400210	WHOLE		CAP
156049	C/O auto grease timer	8-Apr-20	F	4400210	WHOLE		CAP
155991	Daily, Auto Sparkie to Asses and Report on Fuel guage not	9-Apr-20	L	4400210	ELECTL		CAP
154542	Carry out Weekly Mechanical Inspection of Cat 980H.	11-Apr-20	F	4400210	WEEK	10034	CAP
156194	Check bottom RHS link pin for grease.	13-Apr-20	F	4400210	WHOLE		CAP
154588	Carry out 250HR service as per attached sheet	16-Apr-20	F	4400210	250HR	10030	CAP
154589	Carry out Weekly Mechanical Inspection of Cat 980H.	18-Apr-20	L	4400210	WEEK	10034	CAP
154632	Carry out Weekly Mechanical Inspection of Cat 980H.	25-Apr-20	L	4400210	WEEK	10034	CAP
156331	Carry out 250HR service as per attached sheet	14-Jun-20	I	4400210	250HR	10030	CAP
156815	Alternator Over Charging	2-Sep-20	F	4400210	ELECTL		CAP

Engine

Cat C15 with ACERT Technology	
Gross Power	261 kW/355 hp
Net Power at 1800 rpm	
ISO 9249	237 kW/322 hp
80/1269/EEC	237 kW/322 hp
Peak Torque (net) at 1200 rpm	1615 Nm
Total Torque Rise	28%
Bore	137 mm
Stroke	172 mm
Displacement	15.2 liter

- All engine horsepower (hp) are metric including front page.
- EU Stage IIIA compliant
- Rating for net power advertised based on power available when the engine is equipped with alternator, air cleaner, muffler and on-demand hydraulic fan drive at maximum fan speed.

Operating Specifications

Operating Weight	31 170 kg
Static Tipping Load, Full Turn	20 780 kg
Breakout Force	212 kN
Bucket Capacities	4.5 to 6.1 m ³

- Operating weight with 5.7 m³ general excavation bucket and bolt-on cutting edge.

Axles

Front	Fixed
Rear	Oscillating ± 13°
Maximum Single-Wheel Rise and Fall	550 mm

Sound

- The operator sound pressure level measured according to the procedures specified in ISO 6396:1998 is 75 dB(A) for the cab offered by Caterpillar, when properly installed, maintained and tested with the doors and windows closed.
- Hearing protection may be needed when operating with an open operator station and cab (when not properly maintained or doors/windows open) for extended periods or in noisy environments.
- The European Union 2005/88/EC labeled spectator sound power level is 108 dB(A).

Hydraulic System

Implement System	
Pump Output	464 l/min
Relief lift and tilt valve setting	207 bar
Hydraulic Cycle Times	
Raise	6 seconds
Dump	2
Lower, Empty, Float Down	3
Total	11

- Implement system, gear-type pump (rated at 2100 rpm and 69 bar)
- Cycle times with rated payload

Service Refill Capacities

	Liters
Fuel Tank	479
Cooling System	83
Crankcase	34
Transmission	62
Differentials and Final Drives	
Front	87
Rear	87
Hydraulic System (including tank)	250
Hydraulic Tank	125

ROPS/FOPS

- Caterpillar cab with integrated Rollover Protective Structure (ROPS) is standard in Europe.
- Rollover Protective Structure ROPS meets ISO 3471:1994 criteria.
- Falling Objects Protective Structure (FOPS) meets ISO 3449:1992 Level II criteria.

Brakes

Meet ISO 3450:1985 standard.

Transmission

Forward	km/h
1	7
2	12
3	21
4	36
Reverse	
1	8
2	14
3	24
4	41

- Maximum travel speeds (29.5–25 tires)

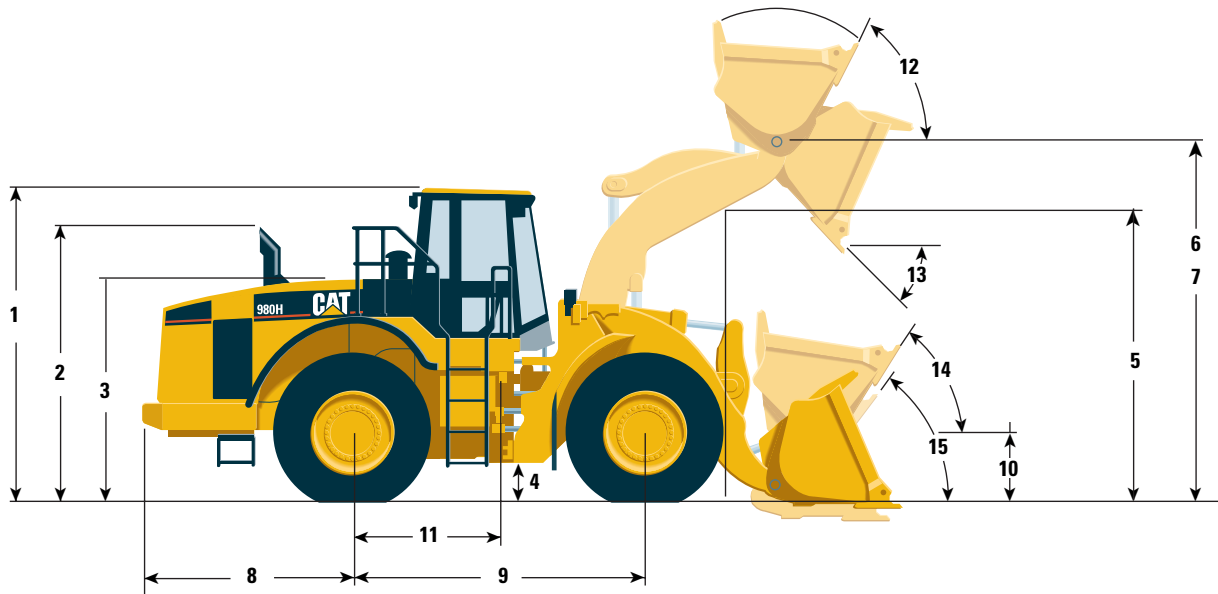
Tires

29.5 R 25, L-3 (XHA)
 29.5 R 25, L-5 (XLDD2A)
 29.5 R 25, L-5 (XMINED2)
 29.5 R 25, L-3 (VMT BS)
 29.5 R 25, L-4 (GB4B)

In certain applications (such as load and carry) the loader's productive capabilities might exceed the tires' tonnes-km/h capabilities. Caterpillar recommends that you consult a tire supplier to evaluate all conditions before selecting a tire model. The 29.5-25 size range and other special tires are available on request.

Dimensions

All dimensions are approximate



	mm		
1 Height to top of ROPS	3765	10 Bucket hinge pin height at carry (B-pin)	867
2 Height to top of exhaust pipe	3716	11 Center line of rear axle to hitch	1850
3 Height to top of hood	2716	12 Rack back at maximum lift	61°
4 Ground clearance with 29.5 R 25, L-3	442	13 Dump angle at maximum lift	47°
5 Lift arm clearance and maximum lift	3764	14 Rack back at carry	49°
6 Bucket hinge pin height (B-pin)	4505	15 Rack back at ground	41°
7 Optional lift height	4726		
8 Center line of rear axle to edge of counterweight	2493		
9 Wheelbase	3700		

Tire Specifications

	Width over tires	Ground clearance	Change in vertical dimensions	Change in operating weight	Change in static tipping load
	mm	mm	mm	kg	kg
29.5 R 25, (L-3 STL2+), Continental	3264	452	10	71	509
29.5 R 25, (L-3 STL3), Continental	3264	450	8	-16	441
29.5 R 25, (L-3 VMT), Bridgestone	3211	469	27	93	-43
29.5 R 25, (L-3 VSDL), Bridgestone	3202	479	37	1311	1245
29.5 R 25, (L-2/L-3 GP2B), Goodyear	3269	463	21	-91	129
29.5-25, (L-3 RT3B), Goodyear	3253	444	2	-297	-206
29.5-25, (L-4 GP4B), Goodyear	3284	483	41	330	411
29.5-25, (L-5 RL5K), Goodyear	3266	488	46	942	943
29.5 R 25, (L-3 XHA), Michelin	3227	442	0	0	0
29.5 R 25, (L-5 XLDD), Michelin	3212	458	16	836	587
29.5 R 25, (L-5 XMINED2), Michelin	3231	467	25	1318	1058

Operation Specifications

		Universal Buckets				General Excavation Buckets			
		Bolt-on Cutting Edge	Flush-Mounted Teeth	Bolt-on Cutting Edge	Flush-Mounted Teeth	Bolt-on Cutting Edge	Tips and Segments	Bolt-on Cutting Edge	Tips and Segments
Rated bucket capacity	m ³	6.1*	6.1*	5.6	5.6	6.1*	6.1*	5.7	5.7
Struck capacity	m ³	5.3	5.3	4.9	4.9	5.2	5.2	4.9	4.9
Width	mm	3602	3580	3602	3580	3447	3533	3447	3533
Dump clearance at full lift and 45° discharge ⁴	mm	3131	2909	3184	2961	3222	3059	3266	3108
Reach at full lift and 45° discharge ⁴	mm	1404	1664	1350	1611	1597	1732	1537	1678
Reach with lift arms horizontal and bucket level ⁴	mm	3032	3373	2957	3299	3086	3295	3013	3223
Digging depth	mm	193	153	193	153	141	141	141	141
Overall length ⁴	mm	9531	9852	9456	9778	9543	9781	9470	9702
Overall height with bucket at full raise	mm	6355	6355	6272	6272	6435	6435	6343	6344
Loader turning radius with bucket in carry position	mm	8012	8083	7993	8063	7934	8044	7915	8021
Static tipping load straight ¹	kg	20940	21102	21127	21288	22755	22724	23184	22966
Static tipping load at full articulation (37°) ¹	kg	18790	18948	18969	19128	20360	20323	20778	20575
Breakout force ²	kN	204	205	215	216	199	198	212	211
Bucket weight	kg	3401	3300	3296	3190	2981	3072	2828	2902
Operating weight ¹	kg	31348	31247	31243	31137	31324	31415	31171	31245

* For Aggregate Arrangements

¹ Static tipping load and operating weight shown are based on average machine configuration with sound suppression cab and ROPS, secondary steering, air conditioning, ride control, limited slip rear, roading fenders, autolube, front access platform, back-up alarm, 29.5 R 25, L-3, tires for Universal buckets, L-4 tires for General Excavation buckets, L-5 tires for Rock buckets, full fuel tank, coolant, lubricants, lights, directional signals, CE plates and operator.

² For buckets with adapters, tips and segments, value is measured 100 mm behind the tip of the segment, with bucket hinge pin as pivot point, in accordance with SAE J732C.

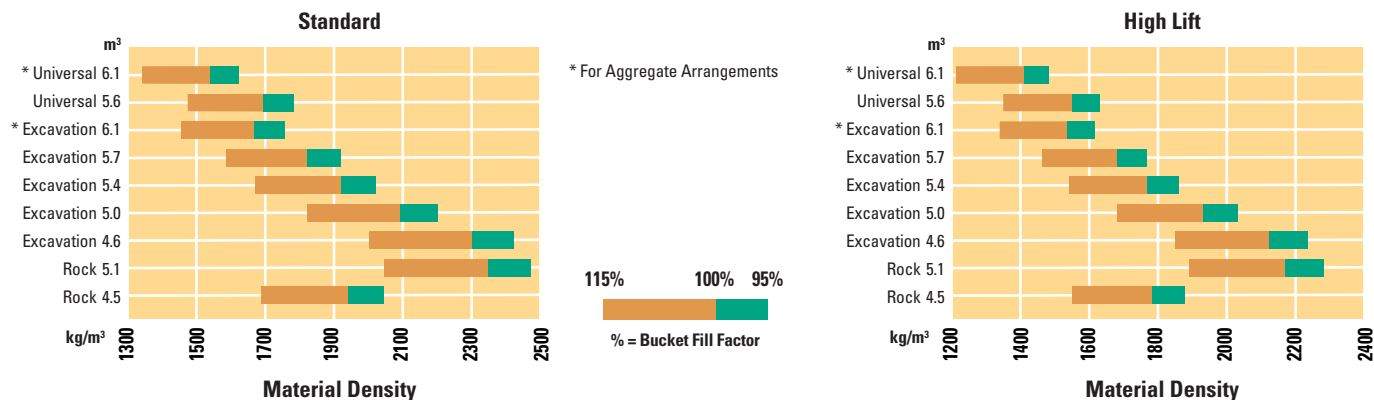
³ All buckets shown can be used on the high lift arrangement. High lift column shows changes in specifications from standard lift to high lift. Add or subtract as indicated to or from specifications given for appropriate bucket to calculate high lift specifications.

Dimensions for dump clearance, reach and overall length:

⁴ Actual dimensions taken at the tip of the Ground Engaging Tools, either the tip of the bolt-on cutting edge or the tip of the teeth, general duty.

							Rock Buckets				High Lift ³
						V-Edge		Serrated V-Edge			
Bolt-on Cutting Edge	Tips and Segments	Bolt-on Cutting Edge	Tips and Segments	Bolt-on Cutting Edge	Tips and Segments	Tips and Segments		Integrated Teeth			
5.4	5.4	5	5	4.6	4.6	5.1	4.5	5.1	4.5	same	
4.5	4.5	4.2	4.2	3.9	3.9	4.3	3.7	4.3	3.7	same	
3447	3533	3447	3533	3447	3533	3504	3504	3492	3645	same	
3306	3149	3369	3213	3442	3289	3038	3208	3103	3180	+221	
1508	1650	1460	1604	1410	1557	1903	1773	1912	1752	+2	
2963	3173	2883	3093	2793	3003	3445	3239	3413	3237	+159	
141	141	141	141	141	141	150	100	114	68	+99	
9420	9652	9340	9572	9250	9482	9948	9696	9871	9729	+201	
6271	6271	6201	6201	6125	6125	6290	6408	6290	6399	+221	
7902	8008	7881	7987	7859	7963	8153	8010	8123	8021	+72	
23142	23113	23364	23336	23621	23593	22272	23701	22940	23942	-1774	
20747	20714	20957	20925	21200	21168	19806	21177	20474	21418	-1620	
220	219	234	233	252	250	177	206	163	181	same	
2757	2830	2667	2741	2570	2643	3795	3084	3285	2907	same	
31100	31173	31010	31084	30913	30986	33310	32599	32800	32422	+129	

Bucket Selection Guide



In accordance with SAE J818, these data consider the bucket load to be equal to half of the static tipping load at full turn.

Standard Equipment

Standard equipment may vary. Consult your Caterpillar dealer for specifics.

Electrical

- Alarm, back-up
- Alternator (80 A, brushless)
- Batteries, maintenance-free (4)
 - 1000 CCA
- Lighting system, halogen (6 total)
- Main disconnect switch
- Starter, electric, heavy-duty
- Starting and charging system (24 V)
- Starting receptacle for emergency start

Operator Environment

- Bucket/Work Tool function lockout
- Cab, pressurized and sound suppressed
 - ROPS/FOPS, radio ready
 - (entertainment) includes antenna, speakers, converter (12 V, 10 A) and power port
- Cigar lighter and ashtray
- Coat hooks (2) with straps
- Command Control Steering
- Computerized Monitoring System
- Controls, bucket/work tool
 - electro-hydraulic
- Heater and defroster
- Horns, electric
- Instrumentation, Gauges:
 - Digital gear range indicator
 - Engine coolant temperature
 - Fuel level
 - Hydraulic oil temperature
 - Speedometer/Tachometer
 - Transmission oil temperature
- Instrumentation, Warning Indicators:
 - Axle oil temperature
 - Electrical, alternator output
 - Engine air filter restriction
 - Engine oil pressure
 - Fuel level and pressure
 - Hydraulic oil filter bypass
 - Hydraulic oil level
 - Parking brake
 - Service brake oil pressure
 - Primary steering oil pressure
 - Transmission oil filter bypass

- Intermittent front wiper
- Lunchbox and beverage holders
- Mirrors, rearview (externally mounted)
- Seat, Cat Comfort (cloth) air suspension
- Seatbelt, retractable
- Steering column, adjustable, tilt and telescope
- Wet-arm, wipers/washers
 - (front and rear)
- Window, sliding (left and right side)

Power Train

- Brakes, full hydraulic enclosed wet-disc with Integrated Braking System (IBS) and brake wear indicator pin
- Engine, Cat C15 with ACERT Technology and ATAAC
- Fan, radiator, hydraulically driven, variable speed (temperature sensing)
- Filters, fuel/engine air,
 - primary/secondary
- Fuel priming pump (electric)
- Fuel/water separator
- Muffler, sound suppressed
- Precleaner, engine air intake
- Radiator, modular
- Starting aid (ether)
- Switch, transmission neutralizer lockout
- Torque converter (free wheel stator)
- Transmission, automatic planetary
 - power shift (4F/4R)
- Variable Shift Control (VSC)

Other

- Antifreeze
 - Premixed 50% concentration of Extended Life Coolant with freeze protection to -34°C
- Automatic bucket positioner,
 - in-cab adjustable
- Counterweight
- Couplings, Caterpillar O-ring face seals
- Doors, service access (locking)
- Ecology drains for engine, transmission and hydraulics
- Fenders, steel front with mud flaps/rear
 - with extensions
- Guard, power train and crankcase
- Hitch, drawbar with pin
- Hood, non-metallic power tilting
- Hoses, Caterpillar XT™
- Hydraulic oil cooler (swing-out)
- Kickout, lift and tilt, automatic
 - (in-cab adjustable)
- Linkage, Z-bar, cast cross tube/tilt lever
- Oil sampling valves
 - Hydraulic circuits
 - Engine oil
 - Transmission oil
 - Coolant
- Product Link ready
- Remote diagnostic pressure taps
- Sight Gauges:
 - Engine coolant
 - Hydraulic oil level
 - Transmission oil level
- Steering, load sensing
- Tires, Rims and Wheels (see pg.14-15)
- Vandalism protection caplocks

Optional Equipment

Optional equipment may vary. Consult your Caterpillar dealer for specifics.

Aggregate Autodig
Air conditioner/HVAC system
Alternator, 95 A
Autolube
Axle ecology drain
Axle oil cooler ready
Axle oil cooler
Buckets and work tools
Bucket Ground Engaging Tools (GET)
– see Cat dealer for details
Camera, rear vision
CB radio ready (20 A)
Cooling package, high ambient 50°C
Differentials, limited slip (front or rear),
No-SPIN (rear axle only)
Fast fill system, fuel
Fenders, roading
Fenders, narrow
Guard, front window
Guard, front window, forestry
Guard, front window, waste
Heater, engine coolant
High lift arrangement, two- and three-
valve
Hydraulic arrangement, three-valve
Joystick control (lift/tilt)

Lights, auxiliary (4)
Lights, directional
Lights, high intensity discharge (HID)
Light, warning beacon
Machine Security System
Mirrors, heated, external
Mirrors, rearview, interior
Open canopy
Payload Control System
Platform, window cleaning
Precleaner, turbine
Precleaner, turbine/trash
Radio, AM/FM WB (Cassette)
Ride Control System, two- and three-
valve
Rubber-mounted cab glass
Seat, heated
Steering, secondary
Sun visor, front
Transmission, extreme service
Special Machine Arrangements
Forest Machine
Scrap Handler
Steel Mill Arrangement
Waste Handler

Merchandising Arrangement 0 (not for EU regulated countries)

Wheel Loader
Air conditioner
Precleaner, turbine

Merchandising Arrangement 1

Wheel Loader
Conversion, CE mark
Vandalism guard
Air conditioner
Power train guard
Fast fill ready fuel system

Merchandising Arrangement 2

Wheel Loader
Conversion, CE mark
Fast fill ready fuel system
Aggregate Autodig
Deluxe seat
Ride control, 2 valve

Merchandising Arrangement 3

Wheel Loader
Conversion, CE mark
Fast fill ready fuel system
Hydraulics, 3 valve
Ride control, 2 valve

Other Special Arrangements

High Lift Arm, provides +221 mm
dump clearance
Access package (15° inclined ladder
and front access platform)