

Unit	Date	Reading	Turnover	Master	Short Average	Long Average	Decimal Places	Comments
RDT580	7/04/2025	36,668	3	36,668	0	1	0	IMPORTED FROM QP Production
RDT580	14/02/2025	36,665	3	36,665	36	36	0	IMPORTED FROM QP Production
RDT580	1/02/2025	36,662	0	36,662	2	7	0	IMPORTED FROM /u3/shares/xfer/live/wmp/TW1meters.txt
RDT580	31/01/2025	36,662	1	36,662	2	8	0	IMPORTED FROM QP Production
RDT580	29/01/2025	36,661	4	36,661	2	9	0	IMPORTED FROM QP Production
RDT580	17/01/2025	36,657	2	36,657	1	13	0	IMPORTED FROM QP Production
RDT580	4/01/2025	36,655	3	36,655	1	15	0	IMPORTED FROM QP Production
RDT580	25/11/2024	36,652	4	36,652	30	15	0	IMPORTED FROM QP Production
RDT580	22/11/2024	36,648	5	36,648	30	16	0	IMPORTED FROM QP Production
RDT580	21/11/2024	36,643	8	36,643	31	15	0	IMPORTED FROM QP Production
RDT580	18/11/2024	36,635	6	36,635	34	14	0	IMPORTED FROM QP Production
RDT580	15/11/2024	36,629	3	36,629	36	14	0	IMPORTED FROM QP Production
RDT580	14/11/2024	36,626	9	36,626	37	14	0	IMPORTED FROM QP Production
RDT580	13/11/2024	36,617	9	36,617	31	13	0	IMPORTED FROM QP Production
RDT580	12/11/2024	36,608	9	36,608	29	12	0	IMPORTED FROM QP Production
RDT580	11/11/2024	36,599	6	36,599	29	12	0	IMPORTED FROM QP Production
RDT580	8/11/2024	36,593	8	36,593	31	11	0	IMPORTED FROM QP Production
RDT580	7/11/2024	36,585	6	36,585	30	10	0	IMPORTED FROM QP Production
RDT580	6/11/2024	36,579	6	36,579	30	10	0	IMPORTED FROM QP Production
RDT580	5/11/2024	36,573	5	36,573	29	10	0	IMPORTED FROM QP Production
RDT580	4/11/2024	36,568	5	36,568	29	9	0	IMPORTED FROM QP Production
RDT580	1/11/2024	36,563	9	36,563	32	9	0	IMPORTED FROM QP Production
RDT580	31/10/2024	36,554	9	36,554	30	8	0	IMPORTED FROM QP Production
RDT580	30/10/2024	36,545	8	36,545	17	8	0	IMPORTED FROM QP Production
RDT580	29/10/2024	36,537	3	36,537	16	7	0	IMPORTED FROM QP Production
RDT580	28/10/2024	36,534	5	36,534	15	7	0	IMPORTED FROM QP Production
RDT580	25/10/2024	36,529	8	36,529	14	7	0	IMPORTED FROM QP Production
RDT580	24/10/2024	36,521	8	36,521	12	6	0	IMPORTED FROM QP Production
RDT580	23/10/2024	36,513	8	36,513	10	6	0	IMPORTED FROM QP Production
RDT580	22/10/2024	36,505	6	36,505	8	5	0	IMPORTED FROM QP Production
RDT580	21/10/2024	36,499	5	36,499	7	5	0	IMPORTED FROM QP Production
RDT580	16/10/2024	36,494	3	36,494	7	5	0	IMPORTED FROM QP Production
RDT580	15/10/2024	36,491	9	36,491	6	4	0	IMPORTED FROM QP Production
RDT580	14/10/2024	36,482	4	36,482	4	4	0	IMPORTED FROM QP Production
RDT580	2/10/2024	36,478	3	36,478	4	3	0	Updated from MJ30611
RDT580	1/10/2024	36,475	1	36,475	4	3	0	IMPORTED FROM QP Production
RDT580	27/09/2024	36,474	1	36,474	5	3	0	IMPORTED FROM QP Production
RDT580	26/09/2024	36,473	1	36,473	5	3	0	IMPORTED FROM QP Production
RDT580	24/09/2024	36,472	1	36,472	5	3	0	IMPORTED FROM QP Production
RDT580	23/09/2024	36,471	5	36,471	5	3	0	IMPORTED FROM QP Production
RDT580	10/09/2024	36,466	3	36,466	4	3	0	IMPORTED FROM QP Production
RDT580	7/09/2024	36,463	1	36,463	4	3	0	IMPORTED FROM QP Production
RDT580	6/09/2024	36,462	2	36,462	3	3	0	IMPORTED FROM QP Production
RDT580	3/09/2024	36,460	3	36,460	3	3	0	IMPORTED FROM QP Production

RDT580	2/09/2024	36,457	4	36,457	2	2	0	IMPORTED FROM QP Production
RDT580	26/08/2024	36,453	2	36,453	3	3	0	IMPORTED FROM QP Production
RDT580	20/08/2024	36,451	0	36,451	3	4	0	IMPORTED FROM QP Production
RDT580	16/08/2024	36,451	0	36,451	3	5	0	IMPORTED FROM QP Production
RDT580	9/08/2024	36,451	2	36,451	6	7	0	IMPORTED FROM QP Production
RDT580	5/08/2024	36,449	1	36,449	9	7	0	IMPORTED FROM QP Production
RDT580	2/08/2024	36,448	4	36,448	28	7	0	IMPORTED FROM QP Production
RDT580	1/08/2024	36,444	4	36,444	1	7	0	IMPORTED FROM QP Production
RDT580	4/07/2024	36,440	3	36,440	4	7	0	IMPORTED FROM QP Production
RDT580	2/07/2024	36,437	1	36,437	3	7	0	IMPORTED FROM QP Production
RDT580	1/07/2024	36,436	1	36,436	2	7	0	IMPORTED FROM QP Production
RDT580	26/06/2024	36,435	2	36,435	2	8	0	IMPORTED FROM QP Production
RDT580	25/06/2024	36,433	1	36,433	3	8	0	IMPORTED FROM QP Production
RDT580	21/06/2024	36,432	1	36,432	5	9	0	IMPORTED FROM QP Production
RDT580	16/06/2024	36,431	3	36,431	10	10	0	IMPORTED FROM QP Production
RDT580	31/05/2024	36,428	2	36,428	21.31818	11.82432	0	IMPORTED FROM QP Production
RDT580	30/05/2024	36,426	4	36,426	21.66667	11.79452	0	IMPORTED FROM QP Production
RDT580	28/05/2024	36,422	4	36,422	16.96154	9.955556	0	IMPORTED FROM QP Production
RDT580	27/05/2024	36,418	5	36,418	16.52	9.752809	0	IMPORTED FROM QP Production
RDT580	24/05/2024	36,413	4	36,413	17.18182	9.686047	0	IMPORTED FROM QP Production
RDT580	23/05/2024	36,409	14	36,409	16.66667	9.470588	0	IMPORTED FROM QP Production
RDT580	21/05/2024	36,395	1	36,395	9.851852	8.518072	0	IMPORTED FROM QP Production
RDT580	20/05/2024	36,394	17	36,394	9.961538	8.536585	0	IMPORTED FROM QP Production
RDT580	16/05/2024	36,377	9	36,377	6.363636	6.766667	0	IMPORTED FROM QP Production
RDT580	15/05/2024	36,368	7	36,368	3.888889	6.3	0	IMPORTED FROM QP Production
RDT580	9/05/2024	36,361	2	36,361	2.666667	8.088889	0	IMPORTED FROM QP Production
RDT580	2/05/2024	36,359	2	36,359	2.041667	10.05747	0	IMPORTED FROM QP Production
RDT580	24/04/2024	36,357	4	36,357	4.407407	10.89873	0	IMPORTED FROM QP Production
RDT580	18/04/2024	36,353	1	36,353	9.333333	11.41096	0	IMPORTED FROM QP Production
RDT580	8/04/2024	36,352	3	36,352	16.33333	9.644444	0	IMPORTED FROM QP Production
RDT580	3/04/2024	36,349	9	36,349	20.125	9.964706	0	IMPORTED FROM QP Production
RDT580	28/03/2024	36,340	7	36,340	25.9	9.924051	0	IMPORTED FROM QP Production
RDT580	27/03/2024	36,333	9	36,333	8.555556	9.423077	0	IMPORTED FROM QP Production
RDT580	25/03/2024	36,324	7	36,324	8.076923	7.786517	0	IMPORTED FROM QP Production
RDT580	22/03/2024	36,317	5	36,317	7	7.488372	0	IMPORTED FROM QP Production
RDT580	21/03/2024	36,312	3	36,312	5.727273	7.155556	0	IMPORTED FROM QP Production
RDT580	20/03/2024	36,309	6	36,309	5	7	0	IMPORTED FROM QP Production
RDT580	18/03/2024	36,303	3	36,303	3.315789	6.678161	0	IMPORTED FROM QP Production
RDT580	29/02/2024	36,300	6	36,300	19.25	6.611111	0	IMPORTED FROM QP Production
RDT580	28/02/2024	36,294	4	36,294	18.26087	6.844444	0	IMPORTED FROM QP Production
RDT580	16/02/2024	36,290	3	36,290	35.63636	8.609195	0	IMPORTED FROM QP Production
RDT580	15/02/2024	36,287	6	36,287	37.1	8.166667	0	IMPORTED FROM QP Production
RDT580	14/02/2024	36,281	8	36,281	36.55556	7.7	0	IMPORTED FROM QP Production
RDT580	13/02/2024	36,273	8	36,273	34.125	7.7	0	IMPORTED FROM QP Production
RDT580	12/02/2024	36,265	8	36,265	31	7.7	0	IMPORTED FROM QP Production
RDT580	9/02/2024	36,257	9	36,257	40.25	7.795455	0	IMPORTED FROM QP Production

RDT580	8/02/2024	36,248	7	36,248	32.66667	7.388889	0	IMPORTED FROM QP Production
RDT580	7/02/2024	36,241	4	36,241	24.5	7.233333	0	IMPORTED FROM QP Production
RDT580	6/02/2024	36,237	3	36,237	21	7.544444	0	IMPORTED FROM QP Production
RDT580	5/02/2024	36,234	6	36,234	1.555556	7.622222	0	IMPORTED FROM QP Production
RDT580	9/01/2024	36,228	3	36,228	3.111111	16.25556	0	IMPORTED FROM QP Production



Plant no: **DT3005**  
 Make/Model **Cat 777F Dump Truck**  
 Serial Number **JRP00354**  
 Total SMU Reading: 32377 hours  
 Old SMU Reading: hours  
 Current SMU Reading: 32,377 hours  
 Date of Reading: 12/10/2024  
 Average hours per mth: 300  
 Labour Cost: \$135.00 per hour  
 Warning Lead Time: 90 days

**Strategy Key**

PM	Preventative Maintenance
RTF	Run to Failure
CB	Condition Based

[HOME](#)

Within normal parameter
Within 90 days or 900 hours of rebuild
Overdue

Warning Lead Date: 03/10/2025

Item	Component	Strategy	Life Cycle	Hours At Installation	Last Done Date	Life Lived	Hours to Run	Days to Run	Due SMU	Due Date	% Life Completed	Labour Hours	Labour Cost	Parts Cost	Total Cost
<b>ENGINE</b>															
1	ENGINE PRIMARY	PM	18,000	29764	28-Jul-22	2,613	15,387	1,539	47,764	25-Feb-29	15	80	\$ 10,800.00	\$ 190,000.00	\$ 200,800.00
2	P1 TURBO (LH)	PM	9,000	29764	28-Jul-22	2,613	6,387	639	38,764	09-Sep-26	29	4	\$ 540.00	\$ 2,700.00	\$ 3,240.00
3	P2 TURBO (RH)	PM	9,000	29764	28-Jul-22	2,613	6,387	639	38,764	09-Sep-26	29	4	\$ 540.00	\$ 2,700.00	\$ 3,240.00
4	FUEL INJECTORS	PM	9,000	29764	28-Jul-22	2,613	6,387	639	38,764	09-Sep-26	29	12	\$ 1,620.00	\$ 7,500.00	\$ 12,300.00
5	RADIATOR	PM	18,000	29764	28-Jul-22	2,613	15,387	1,539	47,764	25-Feb-29	15	24	\$ 3,240.00	\$ 10,000.00	\$ 21,000.00
<b>MACHINE</b>															
6	ALTERNATOR	RTF	10,000	29764	28-Jul-22	2,613	7,387	739	39,764	18-Dec-26	26	2	\$ 270.00	\$ 650.00	\$ 920.00
7	GREASER SYSTEM	CB	10,000	29764	28-Jul-22	2,613	7,387	739	39,764	18-Dec-26	26	0	\$ -	\$ 1,250.00	\$ 1,250.00
8	TRANSMISSION WIRING HARNESS	CB	20,000	29764	28-Jul-22	2,613	17,387	1,739	49,764	13-Sep-29	13	6	\$ 810.00	\$ 2,300.00	\$ 3,110.00
9	STARTER MOTOR	RTF	25,000	29764	28-Jul-22	2,613	22,387	2,239	54,764	26-Jan-31	10	4	\$ 540.00	\$ 3,000.00	\$ 3,540.00
<b>HYDRAULIC SYSTEM</b>															
10	HOIST CYLINDER LH	CB	20,000			32,377	- 12,377	- 1,238	20,000	21-Jul-21	162	8	\$ 1,080.00	\$ 10,000.00	\$ 11,080.00
11	HOIST CYLINDER RH	CB	20,000	30798	15-Jun-23	1,579	18,421	1,842	50,798	26-Dec-29	8	8	\$ 1,080.00	\$ 10,000.00	\$ 11,080.00
12	HYDRAULIC CONTROL VALVE	CB	20,000			32,377	- 12,377	- 1,238	20,000	21-Jul-21	162	8	\$ 1,080.00	\$ 3,500.00	\$ 4,580.00
13	HYDRAULIC PUMP - HOIST, BRAKE COOLING, BRA	PM	20,000			32,377	- 12,377	- 1,238	20,000	21-Jul-21	162	4	\$ 540.00	\$ 8,600	\$ 9,140.00
<b>STEERING SYSTEM</b>															
14	STEERING PUMP	PM	20,000			32,377	- 12,377	- 1,238	20,000	21-Jul-21	162	4	\$ 540.00	\$ 8,113	\$ 8,652.96
15	PUMP - BK RELEASE, SEC STEERING	PM	20,000			32,377	- 12,377	- 1,238	20,000	21-Jul-21	162	2	\$ 270.00	\$ 2,668	\$ 2,938.00
16	STEERING CYLINDER - LH	CB	20,000	29764	28-Jul-22	2,613	17,387	1,739	49,764	13-Sep-29	13	8	\$ 1,080.00	\$ 3,000.00	\$ 4,080.00
17	STEERING CYLINDER - RH	CB	20,000	29764	28-Jul-22	2,613	17,387	1,739	49,764	13-Sep-29	13	8	\$ 1,080.00	\$ 3,000.00	\$ 4,080.00
18	STEERING BALL STUDS - LH x 3	PM	6,000	29764	28-Jul-22	2,613	3,387	339	35,764	13-Nov-25	44	6	\$ 810.00	\$ 1,410.00	\$ 2,220.00
19	STEERING BALL STUDS - RH x 3	PM	6,000	29764	28-Jul-22	2,613	3,387	339	35,764	13-Nov-25	44	6	\$ 810.00	\$ 1,410.00	\$ 2,220.00
<b>FRAME AND BODY</b>															
25	A-FRAME	CB	20,000			32,377	- 12,377	- 1,238	20,000	21-Jul-21	162	12	\$ 1,620.00	\$ 3,500.00	\$ 5,120.00
26	P1 SUSPENSION CYL	CB	20,000			32,377	- 12,377	- 1,238	20,000	21-Jul-21	162	8	\$ 1,080.00	\$ 12,000.00	\$ 13,080.00
27	P2 SUSPENSION CYL	CB	20,000			32,377	- 12,377	- 1,238	20,000	21-Jul-21	162	8	\$ 1,080.00	\$ 12,000.00	\$ 13,080.00
28	P3 SUSPENSION CYL	CB	20,000	29764	28-Jul-22	2,613	17,387	1,739	49,764	13-Sep-29	13	8	\$ 1,080.00	\$ 5,500.00	\$ 6,580.00
29	P4 SUSPENSION CYL	CB	20,000			32,377	- 12,377	- 1,238	20,000	21-Jul-21	162	8	\$ 1,080.00	\$ 5,500.00	\$ 6,580.00
<b>POWER TRAIN</b>															
30	TRANSMISSION	PM	20,000	29764	28-Jul-22	2,613	17,387	1,739	49,764	13-Sep-29	13	16	\$ 2,160.00	\$ 55,000.00	\$ 57,160.00
31	TORQUE CONVERTOR	PM	20,000	29764	28-Jul-22	2,613	17,387	1,739	49,764	13-Sep-29	13	12	\$ 1,620.00	\$ 20,000.00	\$ 21,620.00
32	PUMP - BK CLG, SCAV, TC CHARGE, XMSN CHARG	PM	20,000			32,377	- 12,377	- 1,238	20,000	21-Jul-21	162	12	\$ 1,620	\$ 16,500	\$ 18,120
33	POS 3 WHEEL-END/BRAKES/FINAL DRIVE	PM	25,000	29764	28-Jul-22	2,613	22,387	2,239	54,764	26-Jan-31	10	12	\$ 1,620.00	\$ 47,000.00	\$ 48,620.00
34	POS 4 WHEEL-END/BRAKES/FINAL DRIVE	PM	25,000	29764	28-Jul-22	2,613	22,387	2,239	54,764	26-Jan-31	10	12	\$ 1,620.00	\$ 47,000.00	\$ 48,620.00
35	DIFFERENTIAL	PM	25,000	29764	28-Jul-22	2,613	22,387	2,239	54,764	26-Jan-31	10	16	\$ 2,160.00	\$ 36,000.00	\$ 38,160.00
<b>SERVICE EQUIPMENT</b>															
36	POS 1 WHEEL-END/BRAKES	PM	20,000	29764	28-Jul-22	2,613	17,387	1,739	49,764	13-Sep-29	13	10	\$ 1,350.00	\$ 15,000.00	\$ 16,350.00
37	POS 2 WHEEL-END/BRAKES	PM	20,000	29764	28-Jul-22	2,613	17,387	1,739	49,764	13-Sep-29	13	10	\$ 1,350.00	\$ 15,000.00	\$ 16,350.00
38	TRAY RELINE / REPAIR	CB	25,000	29764	28-Jul-22	2,613	22,387	2,239	54,764	26-Jan-31	10	0	\$ -	\$ 20,000.00	\$ 20,000.00
39	Pos 1 Rim -	PM	10,000		01-Apr-18	32,377	- 22,377	- 2,238	10,000	31-Mar-23	324	0	\$ -	\$ 4,000.00	\$ 4,000.00
40	Pos 2 Rim -	PM	10,000		01-Apr-18	32,377	- 22,377	- 2,238	10,000	31-Mar-23	324	0	\$ -	\$ 4,000.00	\$ 4,000.00
41	Pos 3 Rim -	PM	10,000		01-Apr-18	32,377	- 22,377	- 2,238	10,000	31-Mar-23	324	0	\$ -	\$ 4,000.00	\$ 4,000.00
42	Pos 4 Rim -	PM	10,000		01-Apr-18	32,377	- 22,377	- 2,238	10,000	31-Mar-23	324	0	\$ -	\$ 4,000.00	\$ 4,000.00
43	Pos 5 Rim -	PM	10,000		01-Apr-18	32,377	- 22,377	- 2,238	10,000	31-Mar-23	324	0	\$ -	\$ 4,000.00	\$ 4,000.00
44	Pos 6 Rim -	PM	10,000		01-Apr-18	32,377	- 22,377	- 2,238	10,000	31-Mar-23	324	0	\$ -	\$ 4,000.00	\$ 4,000.00

238 \$ 32,130 \$ 407,651 \$ 439,781



**JRP01119** PIPs/PSPs Product Configuration Product Coverage Customer Name and Address

Arrangement No: 234-2650  
 Mfg Model: 777F  
 Mktg Model Year: 2008  
 Prod Family: SO Small Off-Highway Trucks  
 Sims Prod Family: 35 Trucks-Off-Highway/Articulated  
 Source Facility: 13 Decatur Plant  
 Principle Work: 510 Coal - Surface

Build Date: 19Nov2007  
 Factory Ship Date: Not Applicable  
 Dealer/Invoiced Ship Date: 25Jan2008  
 Sales Date: 29Feb2008  
 Delivery Date: 06Mar2008  
 Selling Dir: T120  
 Owner Cls: 1

## Service History

80 Rows Displayed

11 results found, displaying 1 to 31

Filter Clear

Group Number	Part Causing Failure	Repairing Dealer	Service Meter Measurement	Repair Date	Work Order Number	Dealer Claim Number	Service Claim Number	Comment
7751	PI11293	T125	35398 Hours	16Dec2022	SN31935			S/L Dated 26APR2022
7751	PI11293	T125	35398 Hours	16Dec2022	SN31935	TA60410	L9P9493	S/L Dated 26APR2022
7595	No Part Number	T125	27833 Hours	20Mar2016	SN19623			Excessive Vims Histo
7595	No Part Number	T125	27576 Hours	07Mar2016	SN19508			Valve Adjustment
1000	000-1000	T125	23305 Hours	29Jan2015	SN17566			Failure Report
7755	PS52172	T125	15219 Hours	05Jun2012	SN12919	TA54684	L5Y7528	S/L Dated 14FEB2012
7751	PI31776	T125	10175 Hours	30Jan2011	SN10849			S/L Dated 22JULY2010
7751	PI31776	T125	10175 Hours	30Jan2011		TA54203	L5F8506	S/L Dated 22JULY2010
7755	PS42918	T125	6940 Hours	11Mar2010	SN08702	TA53828	L471499	S/L Dated 28APR2009
7755	PS51696	T125	6940 Hours	11Mar2010	SN08694	TA53830	L472787	S/L Dated 02JUL2009
7751	PI31699	T125	5675 Hours	18Nov2009	SN08971	TA53658	L439806	S/L Dated 10NOV2009
7755	PS42822	T125	3383 Hours	17Apr2009	SN07791	TA53336	L4X7690	S/L Dated 05NOV2008
7755	PS42849	T125	3383 Hours	17Apr2009	SN07790	TA53335	L4Y2360	S/L Dated 12DEC2008
7755	PS42628	T125	3383 Hours	16Apr2009	SN07816	TA53325	L4X7579	S/L Dated 28FEB2008
7755	PS42642	T125	3383 Hours	15Apr2009	SN07813	TA53323	L4X7567	S/L Dated 13MAR2008
7755	PS42748	T125	3383 Hours	15Apr2009	SN07795	TA53340	L4X7679	S/L Dated 14JUL2008
7755	PS42750	T125	3383 Hours	15Apr2009	SN07794	TA53339	L4X7684	S/L Dated 16JUL2008
7755	PS42808	T125	3383 Hours	15Apr2009	SN07819	TA53328	L4X7570	S/L Dated 15OCT2008
7755	PS42715	T125	3383 Hours	15Apr2009	SN07799	TA53334	L4X7659	S/L Dated 06JUN2008
7751	PI31585	T126	2481 Hours	31Dec2008	SP05333			Pip
7751	PI31585	T126	2481 Hours	31Dec2008		MO52943	L4U3268	S/L Dated 24NOV08
7751	PI31588	T126	2481 Hours	31Dec2008		MO52946	L4U3262	S/L Dated 25NOV08
7751	PI31588	T126	2481 Hours	30Dec2008	SP05333			Remove Wastegate
7755	PS42831	T125	2326 Hours	06Dec2008	SN07257	TA53141	L4T1573	S/L Date 13 Nov 2008
7751	PI31588	T126	2481 Hours	30Nov2008	SP05330			Service Letter