

**Departmental Estimate for Repairing for Operator cabin, Track Frame (LH and RH),
Final drive drum of BD355 Dozer sl. no. 11658 and 11589 of Jharkhand OCP.**

Sl. No.	Description	Quantity (kg/no.)	Rate (Rs.)	Amount (Rs.)
1.	Industrial gas set for heating of Frame, angles and plate.	06 Nos.		
2.	Cutting electrode for removal of bulged material from different portions of track frame and final drive drum.	60 Kg.		
3.	Material filling in Track frame and final drive drum in gauged portion. [Lomelt 205]	60 Kg.		
4.	Portable machining charge for surface finish upto proper size and dimension.	18 Hrs.		
5.	Grinding stone for surface finish of welded portion – 4”	28 nos.		
6.	Safety glass (size 6.25 sq.ft.) – 04 nos.	50 Sft.		
7.	Safety glass (size 12.5 sq. ft.) – 02 nos.	50 Sft.		
8.	Cutting and fitting charge of glass.	100 Sft.		
9.	Rubber bead and its lock key change.	140Ft.		
10.	Replacement of lock handle set.	04 Set.		
11.	Operator seat repairing.	02 Nos.		
12.	Cabin ceiling (ply, rexin, foam, replacement etc.)	02 Set.		
13.	Supervisor (01 person per shift X 05 days)	05 attend		
14.	Welder - (04 person each shift X 05 days)	20 attend		
15.	Fitter - (04 person each shift X 05 days)	20 attend		
16.	Helper - (04person each shift X 05 days)	20 attend		
Sub Total				
Contractor's Profit @10%				
Total Estimated Cost				
GST @ 18% of total cost				
GRAND TOTAL				
Round Off				