

**TRAINING OUTPUTS RESULT**

01.05.2001

Training Courses	Target	1997		1998		1999		2000		2001		TOTAL	
		No of Courses	No of Trainees	No of Courses	No of Trainees	No of Courses	No of Trainees	No of Courses	No of Trainees	No of Courses	No of Trainees	No of Courses	No of Trainees
<b>Training Courses (in Record Discussion)</b>													
Basic Mechanic Training Course	100	2	43	4	77	6	116	6	112	1	24	19	372
Mechanic II Course	80			11	124	13	137	14	126	5	48	43	435
Mechanic III Course	48			1	10	3	24	7	70			11	104
Supervisor Course	24					4	34	2	15	1	10	7	59
Management Course	70	1	11	3	31	6	55	6	57	1	9	17	163
Inventory Control	20					2	20	2	20	1	10	5	50
Record Keeping	20					1	6	2	17	1	13	4	36
<b>Sub Total</b>	<b>362</b>	<b>3</b>	<b>54</b>	<b>19</b>	<b>242</b>	<b>35</b>	<b>392</b>	<b>39</b>	<b>417</b>	<b>10</b>	<b>114</b>	<b>106</b>	<b>1219</b>
<b>Special Training Courses (Not in Record Discussion)</b>													
Mechatronics				3	25	3	37	3	31			9	93
Light Construction Equipment						2	15	2	22	1	9	5	46
Middle Level Managers				2	20	2	25		0	1	30	5	75
Custom Designed Courses				4	58	13	262	4	63	7	89	28	472
Servicing of Construction Equipment								1	6			1	6
SDA Mechanics								1	16	1	12	2	28
Basic Construction Equipment Maintenance Course								3	41			3	41
Skill Development course								3	56			3	56
<b>Sub Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>103</b>	<b>20</b>	<b>339</b>	<b>17</b>	<b>235</b>	<b>10</b>	<b>140</b>	<b>56</b>	<b>817</b>
<b>Grand Total</b>	<b>362</b>	<b>3</b>	<b>54</b>	<b>28</b>	<b>345</b>	<b>55</b>	<b>731</b>	<b>56</b>	<b>652</b>	<b>20</b>	<b>254</b>	<b>162</b>	<b>2036</b>

CETRAC Training Courses 1997 Result

Course	Duration		Module	No of Trainees	Man*Days
Management	5 Days	01.12.97-05.12.97	Construction Plant Management	11	55
Basic Mechanic	3 Months	24.02.97-13.06.97	97BM-1F (1st batch) 1st year	24	2400
	3 Months	01.09.97-24.11.97	97BM-IS (2nd batch) 1st year	19	1900
<b>Total</b>				<b>54</b>	<b>4355</b>

**CETRAC Training Courses 1998 Result**

Course	Module	Duration	No. of Trainees	Man* day
Basic Mechanic	98BM-1F (3rd batch) 1st year	3 months (60days)	20	1200
	98BM-1S (4th batch) 1st year	3 months (55days)	23	1265
	97BM-2F (1st batch) 2nd year	2 months (42days)	22	924
	97BM-2S (2nd batch) 2nd year	2 months (42days)	12	504
Mechanic II	1 Engine	10 Days	7	70
	2 Hydraulic system	10 Days	17	170
	3 Torque converter	5 Days	14	70
	Torque converter	5 Days	12	60
	4 Fuel Injector	5 Days	10	50
	Fuel Injector	5 Days	12	60
	5 Electrical system	5 Days	9	45
	Electrical system	5 Days	13	65
	6 Under carriage	5 Days	8	40
	Under carriage	5 Days	11	55
7 Steering brake	5 Days	11	55	
Mechanic III	MIII-2 Undercarriage	5 Days	10	50
Management	Construction Equipment Management	5 Days	17	85
	Construction Equipment Management	5 Days	8	40
	Construction Project Management	5 Days	6	30
<b>SUB TOTAL -A</b>			<b>242</b>	<b>4838</b>
Middle level	Engineers	5 Days	10	50
	Engineers	5 Days	10	50
Custom - Designed	Construction Equipment Management (Special)	5 Days	8	40
	Special Course Driver Training 1	2 days	14	28
	Special Course Driver Training 2	2 days	16	32
	Special Course Driver Training 3	2 days	20	40
Mechatronics	MTR 1	2 days	8	16
	MTR 2	2 days	8	16
	MTR 3	5 Days	9	45
<b>SUB TOTAL-B</b>			<b>103</b>	<b>317</b>
<b>Grand Total</b>			<b>345</b>	<b>5155</b>

**CETRAC Training Courses 1999 RESULT**

Course	Duration			Module	No of Trainees	Man*Day
<b>Basic Mechanic</b>	3 months	52 days	99BM1F (5th batch) 1st year	24	1248	
	3 months	55 days	99BM1S (6th batch) 1st year	21	1155	
	2 months	37 days	98BM2F (3rd batch) 2nd year	20	740	
	2 months	37 days	98BM2S (4th batch) 2nd year	18	666	
	1 month	19 days	97BM3F (1st batch) 3rd year	22	418	
	1 month	19 days	97BM3S (2nd batch) 3rd year	11	209	
<b>Mechanic II</b>	15/02/99	26/02/99	10 Days Diesel Engines	11	110	
	16/08/99	27/08/99	10 Days Diesel Engines	10	100	
	03/05/99	14/05/99	10 Days Hydraulic	13	130	
	25/10/99	05/11/99	10 Days Hydraulic	12	120	
	25/01/99	29/01/99	5 Days Torque Converters	7	35	
	19/07/99	23/07/99	5 Days Torque Converters	12	60	
	08/02/99	12/02/99	5 Days Diesel Fuel System	10	50	
	09/08/99	13/08/99	5 Days Diesel Fuel System	14	70	
	07/06/99	11/06/99	5 Days Electrical System	13	65	
	29/11/99	03/12/99	5 Days Electrical System	9	45	
	08/03/99	12/03/99	5 Days Undercarriages	9	45	
	06/09/99	09/10/99	5 Days Undercarriages	canceled		
<b>Mechanic III</b>	24/05/99	28/05/99	5 Days Steering Brake & Clutch System	12	60	
	22/11/99	26/11/99	5 Days Steering Brake & Clutch System	5	25	
	13/12/99	17/12/99	5 Days Diesel Fuel System	15	75	
	27/12/99	31/12/99	5 Days Electrical Systems	5	20	
<b>Management</b>	21/06/99	25/06/99	5 Days Undercarriage	4	20	
	22/03/99	26/03/99	5 Days Equipment Management	8	40	
	20/09/99	24/09/99	5 Days Equipment Management	8	40	
	15/11/99	19/11/99	5 Days Equipment Management	11	55	
	27/12/99	31/12/99	5 Days Equipment Management	8	40	
	26/04/99	30/04/99	5 Days Project Management	15	75	
<b>Record Keeping</b>	18/10/99	22/10/99	5 Days Project Management	5	25	
	04/10/99	05/10/99	2 Days Workshop	6	12	
<b>Inventory Control</b>	16/03/99	18/03/99	3 Days Store keepers	13	39	
	13/09/99	15/09/99	3 Days Store keepers	7	21	
<b>Sub Total-A</b>				358	5813	

**CETRAC Training Courses 1999 RESULT**

Course	Duration			Module	No of Trainees	Man*Day
Supervisor	29/03/99	02/04/99	5 Days	Workshop Supervisor	13	65
	17/05/99	21/05/99	5 Days	Workshop Supervisor	8	40
	27/09/99	01/10/99	5 Days	Workshop Supervisor	4	20
	08/11/99	12/11/99	5 Days	Workshop Supervisor	9	45
Middle Level	11/01/99	15/01/99	5 Days	Engineering	12	60
	12/07/99	16/07/99	5 Days	Engineering	13	65
Light Construction Equipment	15/03/99	17/03/99	3 Days	Construction Equipment	6	18
	19/07/99	21/07/99	3 Days	Construction Equipment	9	27
Mechatronics	08/03/99	12/03/99	5 Days	Mechanics/Electricians	10	50
	02/08/99	06/08/99	5 Days	Mechanics/Electricians	14	70
	07/06/99	18/06/99	10 Days	Hydraulic & Mechatroni	13	130
Custom Designed	01/02/99	03/02/99	3 Days	99 Special Course Driver Training 1	11	33
	22/02/99	24/02/99	3 Days	99 Special Course Driver Training 2	24	72
	08/03/99	10/03/99	3 Days	99 Special Course Driver Training 3	19	57
	22/03/99	24/03/99	3 Days	99 Special Course Driver Training 4	19	57
	26/04/99	28/04/99	3 Days	99 Special Course Driver Training 5	15	45
	07/06/99	09/06/99	3 Days	99 Special Course Driver Training 6	17	51
	23/06/99	25/06/99	3 Days	99 Special Course Driver Training 7	25	75
	07/07/99	09/07/99	3 Days	99 Special Course Driver Training 8	14	42
	21/07/99	23/07/99	3 Days	99 Special Course Driver Training 9	21	63
	18/08/99	20/08/99	3 Days	99 Special Course Driver Training 10	27	81
	15/09/99	17/09/99	3 Days	99 Special Course Driver Training 11	25	75
	13/10/99	15/10/99	3 Days	99 Special Course Driver Training 12	27	81
	03/11/99	05/11/99	3 Days	99 Special Course Driver Training 13	18	54
<b>Sub Total-B</b>					<b>373</b>	<b>1376</b>
<b>Grand Total</b>					<b>731</b>	<b>7189</b>

**CETRAC Training Courses 2000 Result**

Course	Duration			Module	No Of Trainees	Man*Day
<b>Basic Mechnic</b>	1 Month	17 Days	98BM1F(3rd batch) 3rd year	17	289	
	1 Month	17 Days	98BM1S(4th batch) 3rd year	13	221	
	2 Months	36 Days	99BM2F(5th batch) 2nd year	18	648	
	2 Months	36 Days	99BM2S(6th batch) 2nd year	14	504	
	3 Months	52 Days	00BM1F(7th batch) 1st year	24	1248	
	3 Months	52 Days	00BM1S(8th batch) 1st year	26	1352	
<b>Mechanic II</b>	07.08.00	18.08.00	10 Days	Diesel Engines	11	110
	07.02.00	18.02.00	10 Days	Hydraulic	7	70
	05.06.00	16.06.00	10 Days	Hydraulic	13	130
	25.09.00	06.10.00	10 Days	Hydraulic	12	120
	20.11.00	01.12.00	10 Days	Hydraulic	8	80
	24.01.00	28.01.00	5 Days	Torque Converters	2	10
	17.07.00	21.07.00	5 Days	Torque Converters	10	50
	07.08.00	11.08.00	5 Days	Torque Converters	12	60
	07.08.00	11.08.00	5 Days	Diesel Fuel System	10	50
	05.06.00	09.06.00	5 Days	Electrical System	8	40
	27.11.00	01.12.00	5 Days	Electrical System	12	60
	06.03.00	10.03.00	5 Days	Maintenance of Tracks	4	20
29.05.00	02.06.00	5 Days	Steering Brake & Clutch System	10	45	
20.11.00	24.11.00	5 Days	Steering Brake & Clutch System	7	35	
<b>Mechnic III</b>	24.04.00	05.05.00	10 Days	Hydraulic & Mechatronic System	13	130
	26.06.00	07.07.00	10 Days	Hydraulic & Mechatronic System	13	130
	18.09.00	22.09.00	5 Days	Maintenance of Power Trains	6	30
	04.12.00	08.12.00	5 Days	Maintenance of Diesel Fuel System	13	65
	07.03.00	10.03.00	3 Days	Maintenance of Electrical System	8	24
	19.12.00	22.12.00	3 Days	Maintenance of Electrical System	10	30
	19.06.00	23.06.00	5 Days	Maintenance of Tracks	7	35
<b>Management</b>	20.03.00	24.03.00	5 Days	Equipment Managment	9	45
	18.09.00	22.09.00	5 Days	Equipment Managment	12	60
	13.11.00	17.11.00	5 Days	Equipment Managment	6	30
	29.04.00	30.04.00	2 Days	Operation of Construction Equipment	11	22
	24.01.00	28.01.00	5 Days	Project Management	10	50
	24.04.00	28.04.00	5 Days	Project Management	9	45
<b>Sub Total-A</b>					365	5838

**CETRAC Training Courses 2000 Result**

Course	Duration			Module	No Of Trainees	Man*Day
Record Keeping	25.07.00	27.07.00	3 Days	Workshop	10	30
	21.11.00	23.11.00	3 Days	Workshop	7	21
Inventory Control	13.03.00	15.03.00	3 Days	Store Keepers	14	42
	27.11.00	29.11.00	3 Days	Store Keepers	6	18
Supervisor	27.03.00	31.03.00	5 Days	Workshop Supervisor	6	30
	22.05.00	26.05.00	5 Days	Workshop Supervisor	9	45
Light Construction	17.07.00	20.07.00	4 Days	Construction Equipment	14	56
	04.12.00	07.12.00	4 Days	Construction Equipment	8	32
Mechatronics	14.02.00	18.02.00	5 Days	Mechanics/Electricians	5	25
	24.07.00	28.07.00	5 Days	Mechanics/Electricians	10	50
	04.12.00	08.12.00	5 Days	Mechanics/Electricians	16	80
Servicing of Construction Equipment	24.06.00	25.06.00	2 Days	00SCE	6	12
Custom - Designed	08.03.00	10.03.00	3 Days	00 Special Course Driver Training 1	20	60
	26.04.00	28.04.00	3 Days	00 Special Course Driver Training 2	20	60
	15.11.00	17.11.00	3 Days	00 Special Course Driver Training 3	7	21
	18.12.00	20.12.00	3 Days	00 Special Course Driver Training 4	16	48
SDA Mechanics	03.07.00	01.10.00	6 Month	SDA	16	2016
Basic Construction	06.03.00	10.03.00	1 Week	BaCEM-1	15	75
Equipment Maintenance Course	24.03.00	28.03.00	1 Week	BaCEM-2	14	70
	10.07.00	14.07.00	1 Week	BaCEM-3	12	60
Skill Development course	28.02.00	03.03.00	1 Week		23	115
	21.08.00	25.08.00	1 Week		21	105
	17.11.00	17.11.00	1 Day		12	12
<b>Sub Total-B</b>					<b>287</b>	<b>3083</b>
<b>Grand Total</b>					<b>652</b>	<b>8921</b>

**CETRAC TRAINING COURSES 2001 RESULT**

01.05.01

Course	Duration			Module	No Of Trainees	Man*Day
Basic Mechanic	03.01.01	20.04.01	3 Months	98BM1F(9rd batch) 1st year	24	648
Mechanic II	26.03.01	06.04.01	10 Days	Diesel Engines	9	90
	12.02.01	16.02.01	5 Days	Diesel Fuel System	12	60
	23.04.01	09.05.01	10 Days	Hydraulic System	10	100
	12.03.01	16.03.01	5 Days	Electrical System	11	55
	12.03.01	16.03.01	5 Days	Maintenance of Tracks	6	30
Management	02.04.01	06.04.01	5 Days	Project Management	9	45
Record Keeping	27.02.01	01.03.01	3 Days	Workshop	13	39
Inventory Control	27.03.01	29.03.11	3 Days	Store Keepers	10	30
Supervisor	19.03.01	23.03.01	5 Days	Workshop Supervisor	10	50
Light Construction Equipment	24.04.01	27.04.01	4 Days	Mechanics	9	36
Middle Level Management	26.03.01	30.03.01	5 Days	For Mechanics	30	150
Maldives Programme Diesel Fuel	12.02.01	17.02.01	5 Days	Mechanics	3	15
Maldives Programme Diesel Fuel	23.04.01	04.05.01	10 Days	Mechanics	3	30
SDA Programme	05.02.01	05.10.01	6 Month		12	1440
Custom Designed-Driver Training Course	11.2,12.02 and 17.02		3 Days	00SP01	19	57
-Driver Training Course	26.02.01	28.02.01	3 Days	00SP02	14	42
-Driver Training Course	13.03.01	15.03.01	3 Days	00SP03	18	54
-Driver Training Course	18.03.01	01.04.01	3 Days	00SP04	16	48
-Driver Training Course	02.04.01	04.04.01	3 Days	00SP05	16	48
<b>TOTAL</b>					<b>254</b>	<b>3067</b>