IL EPSF Department User

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Local Receipt List

Receipt: Local Receipt List >

Create Payment Submission

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Header

Payment Submission No. **ILPCNZ1812227244**
Request Date **22-Dec-2018**
Requested by **Kumar, Rajesh . Kumar, Rajesh (REF - Prod. Engg/)**
Title **PURCHASE OF PICK AND PLACE SYSTEM FOR R1 DOOR TRANSFER**

1. Contents

OK

2. Payment Summary

Voucher Batch Name: **EAIL-FINEPS_LOCAL-22009-181222-89524**

Accounting Unit	Basic Currency Code	Total		Invest		Expense		Supplies	
		Order	Receipt	Order	Receipt	Order	Receipt	Order	Receipt
Refrigeration AU	INR	51,040.00	51,040.00	51,040.00	51,040.00	0.00	0.00	0.00	0.00
	Total	**51,040.00**	**51,040.00**	**51,040.00**	**51,040.00**	**0.00**	**0.00**	**0.00**	**0.00**

Approvals

Approval Type	Approval Status	Approved Date	Approver/Comment
APPROVAL	APPROVED	29-Dec-2018 10:46	PRAKASH, KANAKKEEL SH. P.V.BALAKRISHNAN(REF & C&C - Prod. Engg/a.g.m.) ok
APPROVAL	APPROVED	29-Dec-2018 11:32	BANSAL, VISHAL . BANSAL, VISHAL RAGHU NATH BANSAL(Prod. Engg./g.m.) ok
AGREE	APPROVING		JHAMNANI, JITENDER . JHAMNANI, JITENDER NARAIN JHAMNANI(Noida Accounting/dy.manager)

Payment Details

Supplier	Order Submission No.	Order Submission Title	Accounting Unit	Payment Condition	Currency Code	Order Payment Amount	Invoice Date	Net Amount	Completion Report Date	Provision Status	Voucher No.
ABSOLUTE AUTOMATION EQUIPMENT_NOIDA ()	ILOCNZ1812221845	PURCHASE OF PICK AND PLACE SYSTEM FOR R1 DOOR TRANSFER	Refrigeration AU	Part payment	INR	51,040.00	17-Dec-2018	51,040.00		N/A	AA/N/18-19/202

Approval Budget Execution Bidding Order Order Mgt Import PO Receipt Verification Affiliate Transfer Setup Home Logout Preferences Help Diagnostics

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Rest ~~bill~~ items bill - 1

04 may
30/Dec/2018

payment held
to SOT.

IL EPSF Department User

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Local Receipt List

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Voucher Entry

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Order Summary

Order Submission No. **ILOCNZ1812221845**
Order Submission Title **PURCHASE OF PICK AND PLACE SYSTEM FOR R1 DOOR TRANSFER**
Payment Condition **Part payment**

Voucher Information

Voucher No. **AA/N/18-19/202**
Voucher Status **APPROVING**
Payment Submission No. **ILPCNZ1812227244**
Payment Submission Title **PURCHASE OF PICK AND PLACE SYSTEM FOR R1 DOOR TRANSFER**
Voucher Batch Name **EAIL-FINEPS_LOCAL-22009-181222-89524**

Invoice Information

Invoice Type **GENERAL INVOICE**
Invoice No. **AA/N/18-19/202**
Invoice Received Date
Invoice Date **17-Dec-2018**
*Accounting Date 22-Dec-2018
Supplier Code **IN004862**
Supplier Name **ABSOLUTE AUTOMATION EQUIPMENT_NOIDA**
Gst No **09ALXPK9648N1ZQ**
India Tax DFF

LGE Name **LG Electronics India (PVT.) Ltd**
LGE Biz-No. **AAACL1745Q**
Invoice Currency **INR**
Payment Term **Domestic 15 Days End of Month Arrival Date**
Payment Method **MASS_PAY**
Payment Group **REGULAR**
Terms Date/Due Date **17-Dec-2018** **31-Dec-2018**

Waybill Information

Nature of Job **Material**
Bill To State **Uttar Pradesh**
Waybill Number

Bill From State **Uttar Pradesh**
Waybill Type
Waybill Amount

Tax Information

* (A) Net Amount 51,040.00
Tax Base Amount 51,040.00
Tax Classification [M2] Purchase (CGST + SGST) 9.0%

Tax rate code	Tax rate name	Tax base	Tax Rate (%)	Tax Amount	Non-deduction Rate(%)	Non-deduction Amount	DFF	DFF Auto/Input
ILP_SGST_090	Purchase S-GST 9%	51,040.00	9	4,593.50	0	0.00		AUTO
ILP_CGST_090	Purchase C-GST 9%	51,040.00	9	4,593.50	0	0.00		AUTO

(C) Tax Amount Total 9,187.00
(D) Non-deduction Amount Total 0.00
(E)=A+B+C+D Total Amount 60,227.00
(F) Agreed Penalty
(G)=E+F Payment Amount 60,227.00

Item Information

Seq.	Item Type	Item Name	HS Code	SAC	Spec.	MakerName	Qty	Unit Price	Item Amount	(H) Item Payment Amount
1	INVESTMENT	PURCHASE OF PICK AND PLACE SYSTEM FOR R1 DOOR TRANSFER	8538				1	51,040.00	51,040.00	51,040.00
						Total	1	51040	51040	51040

Approval Budget Execution Bidding Order Order Mgt Import PO Receipt Verification Affiliate Transfer Setup Home Logout Preferences Help Diagnostics

About this Page

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Lalit 24/12/18 100% Payment MOI 9

IL EPSF Department User

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Local Receipt List

Receipt: Local Receipt List >

Create Payment Submission

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Header

Payment Submission No. **ILPCNZ1812227244**
Request Date **22-Dec-2018**
Requested by **Kumar, Rajesh . Kumar, Rajesh (REF - Prod. Engg/)**
Title **PURCHASE OF PICK AND PLACE SYSTEM FOR R1 DOOR TRANSFER**

1. Contents

OK

2. Payment Summary

Voucher Batch Name: **EAIL-FINEPS_LOCAL-22009-181222-89524**

Accounting Unit	Basic Currency Code	Total		Invest		Expense		Supplies	
		Order	Receipt	Order	Receipt	Order	Receipt	Order	Receipt
Refrigeration AU	INR	51,040.00	51,040.00	51,040.00	51,040.00	0.00	0.00	0.00	0.00
	Total	**51,040.00**	**51,040.00**	**51,040.00**	**51,040.00**	**0.00**	**0.00**	**0.00**	**0.00**

Approvals

Approval Type	Approval Status	Approved Date	Approver/Comment
APPROVAL	APPROVED	22-Dec-2018 16:46	PRAKASH, KANAKKEEL SH. P.V.BALAKRISHNAN(REF & C&C - Prod. Engg/a.g.m.) ok
APPROVAL	APPROVED	22-Dec-2018 17:52	BANSAL, VISHAL . BANSAL, VISHAL RAGHU NATH BANSAL(Prod. Engg./g.m.) ok
AGREE	APPROVING		JHAMNANI, JITENDER . JHAMNANI, JITENDER NARAIN JHAMNANI(Noida Accounting/dy.manager)

Payment Details

Supplier	Order Submission No.	Order Submission Title	Accounting Unit	Payment Condition	Currency Code	Order Payment Amount	Invoice Date	Net Amount	Completion Report Date	Provision Status	Voucher No.
ABSOLUTE AUTOMATION EQUIPMENT_NOIDA ()	ILOCNZ1812221845	PURCHASE OF PICK AND PLACE SYSTEM FOR R1 DOOR TRANSFER	Refrigeration AU	Part payment	INR	51,040.00	17-Dec-2018	51,040.00		N/A	AA/N/18-19/202

Approval Budget Execution Bidding Order Order Mgt Import PO Receipt Verification Affiliate Transfer Setup Home Logout Preferences Help Diagnostics

About this Page

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R1
Door Pick &
Replace why
Investments
Further bill of Rs
2 lacs
ILDF02062706
To Increase Speed
2013
Acq. 2.61
Book value - 1.28 Rs

→ HSN cod 2
→ PO?
→

IL EPSF Department User

Local Receipt List

Receipt: Local Receipt List > Create Payment Submission >

Voucher Entry

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Order Summary

Order Submission No. **ILOCNZ1812221845**
Order Submission Title **PURCHASE OF PICK AND PLACE SYSTEM FOR R1 DOOR TRANSFER**
Payment Condition **Part payment**

Voucher Information

Voucher No. **AA/N/18-19/202**
Voucher Status **APPROVING**
Payment Submission No. **ILPCNZ1812227244**
Payment Submission Title **PURCHASE OF PICK AND PLACE SYSTEM FOR R1 DOOR TRANSFER**
Voucher Batch Name **EAIL-FINEPS_LOCAL-22009-181222-89524**

Invoice Information

Invoice Type **GENERAL INVOICE**
Invoice No. **AA/N/18-19/202**
Invoice Received Date
Invoice Date **17-Dec-2018**
*Accounting Date 22-Dec-2018
Supplier Code **IN004862**
Supplier Name **ABSOLUTE AUTOMATION EQUIPMENT_NOIDA**
Gst No. **09ALXPK9648N1ZQ**
India Tax DFF

LGE Name **LG Electronics India (PVT.) Ltd**
LGE Biz-No. **AAACL1745Q**
Invoice Currency **INR**
Payment Term **Domestic 15 Days End of Month Arrival Date**
Payment Method **MASS_PAY**
Payment Group **REGULAR**
Terms Date/Due Date **17-Dec-2018** **31-Dec-2018**

Waybill Information

Nature of Job **Material**
Bill To State **Uttar Pradesh**
Waybill Number

Bill From State **Uttar Pradesh**
Waybill Type
Waybill Amount

Tax Information

* (A) Net Amount 51,040.00
Tax Base Amount 51,040.00
Tax Classification [M2] Purchase (CGST + SGST) 9.0%

Tax rate code	Tax rate name	Tax base	Tax Rate (%)	Tax Amount	Non-deduction Rate(%)	Non-deduction Amount	DFF	DFF Auto/Input
ILP_SGST_090	Purchase S-GST 9%	51,040.00	9	4,593.50	0	0.00		AUTO
ILP_CGST_090	Purchase C-GST 9%	51,040.00	9	4,593.50	0	0.00		AUTO

(C) Tax Amount Total 9,187.00
(D) Non-deduction Amount Total 0.00
(E)=A+B+C+D Total Amount 60,227.00
(F) Agreed Penalty
(G)=E+F Payment Amount 60,227.00

Item Information

Seq.	Item Type	Item Name	HS Code	SAC	Spec.	MakerName	Qty	Unit Price	Item Amount	(H) Item Payment Amount
1	INVESTMENT	PURCHASE OF PICK AND PLACE SYSTEM FOR R1 DOOR TRANSFER	8501				1	51,040.00	51,040.00	51,040.00
						Total	1	51040	51040	51040

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TAX INVOICE *(ORIGINAL FOR RECIPIENT)*

ABSOLUTE AUTOMATION EQUIPMENT
C-181, SECTOR-10, NOIDA, G.B. NAGAR
NOIDA UP 201301
MOB: 9810321261
GSTIN/UIN: 09ALXPK9648N1ZQ
State Name : Uttar Pradesh, Code : 09
E-Mail : absoauto@hotmail.com

Invoice No. AA/N/18-19/202	e-Way Bill No. 481041432645
Dated **17-Dec-2018**	
Delivery Note	Mode/Terms of Payment **AGAINST DELIVERY**
Supplier's Ref.	Other Reference(s)
Buyer's Order No. LGEIL/PE/REF/INV/1811/053A	Dated **17-Dec-2018**
Despatch Document No.	Delivery Note Date
Despatched through **Ramkumar**	Destination
Bill of Lading/LR-RR No.	Motor Vehicle No. **DL07SBZ5930**
Terms of Delivery	

Buyer
LG ELECTRONICS INDIA PVT LTD
PLOT NO 51 UDHYOG VIHAR EXTN.
GREATER NOIDA
GSTIN/UIN : 09AAACL1745Q1Z2
State Name : Uttar Pradesh, Code : 09

Sl No	Description of Goods	HSN/SAC	GST Rate	Quantity	Rate	per	Disc. %	Amount
1	**QJ61BT11N NETWORK MODULE(MITSUBSHI)** *CC LINK MODULE FOR QUJ PLC*	8538	18 %	**1 NOS**	14,880.00	NOS		**14,880.00**
2	**AJ65SBTB1-32D(MITSUBSHI)** *CC LINK RMOTE INPUT 32*	8538	18 %	**1 NOS**	16,080.00	NOS		**16,080.00**
3	**AJ65SBTB1-32T(MITSUBSHI)** *CC LINK REMOTE OUTPUT 32 NPN TR*	8538	18 %	**1 NOS**	16,080.00	NOS		**16,080.00**
4	**RELAY CARD 8 CHANNEL** *RELAY CARD 8 CHANNEL*	8536	18 %	**4 NOS**	1,000.00	NOS		**4,000.00**
								51,040.00
	CGST							**4,593.60**
	SGST							**4,593.60**
	Total			**7 NOS**				**₹ 60,227.20**

Amount Chargeable (in words)
INR Sixty Thousand Two Hundred Twenty Seven and Twenty paise Only

E. & O.E

HSN/SAC	Taxable Value	Central Tax Rate	Central Tax Amount	State Tax Rate	State Tax Amount	Total Tax Amount
8538	47,040.00	9%	4,233.60	9%	4,233.60	8,467.20
8536	4,000.00	9%	360.00	9%	360.00	720.00
Total	**51,040.00**		**4,593.60**		**4,593.60**	**9,187.20**

Tax Amount (in words) : **INR Nine Thousand One Hundred Eighty Seven and Twenty paise Only**

Declaration
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct
Terms & Conditions: 1. Goods sold will not be taken back or exchanged. 2. Seller is not responsible for loss or damage of goods in transit. 3. Warranty if any, lies with the principal co. at their sole decision.

Customer's Seal and Signature

for ABSOLUTE AUTOMATION EQUIPMENT

Prepared by Verified by Authorised Signatory

SUBJECT TO NOIDA JURISDICTION

This is a Computer Generated Invoice

challon no-039

LG ... LTD. G. NOIDA

202

19320

17/12/18 18.00

E - WAY BILL SYSTEM

NATION TAX MARKET

e-Way Bill

E-Way Bill No:	**4810 4143 2645**
E-Way Bill Date:	**17/12/2018 03:24 PM**
Generated By:	**09ALX PK964 8N1ZQ - M/S ABSOLUTE AUTOMATION EQUIPMENT**
Valid From:	**17/12/2018 03:24 PM [40Kms]**
Valid Until:	**18/12/2018**

Part - A

GSTIN of Supplier	**09ALXPK9648N1ZQ,M/S ABSOLUTE AUTOMATION EQUIPMENT**
Place of Dispatch	**,UTTAR PRADESH-201301**
GSTIN of Recipient	**09AAA CL174 5Q1Z2 ,LG ELECTRONICS INDIA PRIVATE LIMITED**
Place of Delivery	**Greater Noida,UTTAR PRADESH-201306**
Document No.	**AA/N/18-19/202**
Document Date	**17/12/2018**
Transaction Type:	**Regular**
Value of Goods	**₹ 60227.2**
HSN Code	**8538 - PLC PARTS(+3)**
Reason for Transportation	**Outward - Supply**
Transporter	

Part - B

Mode	Vehicle / Trans Doc No & Dt.	From	Entered Date	Entered By	CEWB No. (If any)	Multi Veh.Info (If any)
Road	DL07SBZ5930		17/12/2018 03:24 PM	09ALXPK9648N1ZQ	-	-

481041432645

CHALLAN

ABSOLUTE AUTOMATION EQUIPMENT

Unit-I: C-181 SECTOR 10 NOIDA U.P 201301

absoauto@hotmail.com, Mob: 9810321261

GSTIN:09ALXPK9648N1ZQ

RETURNABLE(NOT FOR SALE)
NON RETURNABLE
WHITE: ORIGINAL FOR RECIPIENT
PINK: DUPLICATE FOR TRANSPORT
GREEN: TRIPLICATE FOR SUPPLIER

CHALLAN. No: N-039
DATE:18/11/18

Detil of Receiver:
M/s. LG Electronics India Pvt Ltd
PLOT NO 51 UDYOG VIHAR EXTN. GREATER NOIDA

State: UTTAR PRADESH Code: 09
GISTIN: 09AAACL1745Q1Z2

Person:
Mobile no:
REF:

Delivery at
SAME

GISTIN: 09AAACL1745Q1Z2

MODE OF TRANSPORT BY HAND
VEHICLE NO
MOBILE NO

SL	PART CODE/DESCRIPTION	HSN/ SAC CODE	QTY	UNIT	Rate		TAXABLE VALUE	CGST		SGST	
								RATE	AMOUNT	RATE	AMOUNT
1	QJ61BT11N CC LINK FOR Q PLC		1	NO							
2	AJ65SBTB1-32D 32 NPN INPUT		1	NO							
3	AJ65SBTB1-32T 32 NPN OUT		1	NO							
4	Card relay		4	NOS							

SECURITY G-2
Inh. No. 1 Hamal
Entry No. 10265
Date 18/11/18 Time 11:55

	SUM	0.00	CGST	0.00	SGST	0.00

REMARKS

1	FOR TRIAL	
2		
3		Round off
4		TOTAL 0.00

VALUE OF GOODS (inwords): #NAME?

for ABSOLUTE AUTOMATION EQUIPMENT

Auth. Signatory

Annexure: LGEIL/PE/REF/INV/1811/053A

S.No.	Item	Unit	Qty	Absolute Automation			
				Quote Price (INR)		Nego Price (INR)	
				Unit Price	Total price	Unit Price	Total price
1	QJ61BT11N CC LINK FOR Q PLC	Nos	1	14,880	14,880	14,880	14,880
2	AJ65SBTB1-32D 32 NPN Input	Nos	1	16,080	16,080	16,080	16,080
3	AJ65SBTB1-32T 32 NPN OUT	Nos	1	16,080	16,080	16,080	16,080
4	8 Channel rlay card	Nos	4	1,000	4,000	1,000	4,000
				Sub Total	51,040		51,040

All Govt. Taxes & Freight Extra

* The date(Create Date Approved Date Check Date) is based on Korean standard time(GMT+9)

Subject APPROVAL FOR PCL COMPONENTS FOR PICK AND PLACE SYSTEM FOR R1 DOOR TRANSFER

Created Date 21 Nov, 2018 15:17 (Korea Time)

Requested by SATISH KUMAR(LGEIL REF - Prod. Engg/manager,91-120-2777-120)

R1 Door transfer diverter modification

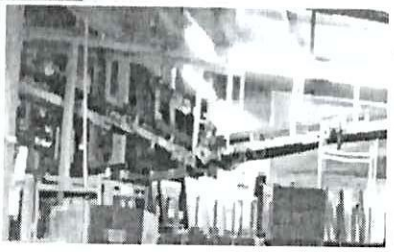
Div/Dep't	Activity	Category	Amt	Investment Objective
REF/PE	PLC components for pick and place system	Machinery	Rs.51,040/-	Quality/ Productivity/ Safety/ Capacity/ New Model/ Part cost CI/ Other

Purpose/ Detail

- Door transfer diverter replace with pick and place system
- on line door feeding

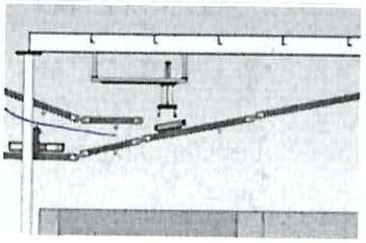
Pictorial Illustration

As-Is IL



Diverter with 14.0 sec tact time

To be



Pick and place with 12.0 sec tact time

Activity Code CNZ18ME000030

Last Purchased Detail Part of Asset / Standard Spare

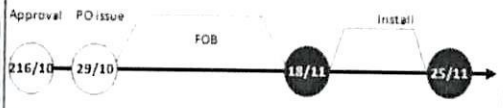
Last Purchased Cost Not applicable

Old Asset Detail Not applicable

Benefit

1. To r tact time from 14.1 sec to 12 sec.
2. Prevent idle time and Improve productivity.
3. Reduce product touch

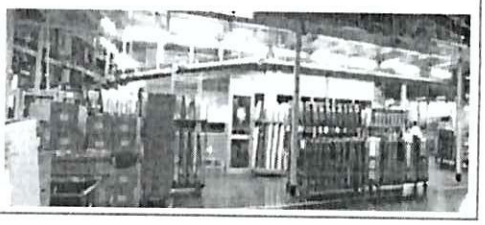
Time Schedule



ROIC

Installation Location

- A building near R1 Iqc



Annexure: LGEIL/PE/REF/INV/1811/053A

S.No.	Item	Unit	Qty	Absolute Automation			
				Quote Price (INR)		Nego Price (INR)	
				Unit Price	Total price	Unit Price	Total price
1	QJ61BT11N CC LINK FOR Q PLC	Nos	1	14,880	14,880	14,880	14,880
2	AJ65SBTB1-32D 32 NPN Input	Nos	1	16,080	16,080	16,080	16,080
3	AJ65SBTB1-32T 32 NPN OUT	Nos	1	16,080	16,080	16,080	16,080
4	8 Channel rlay card	Nos	4	1,000	4,000	1,000	4,000
				Sub Total	51,040		51,040

All Govt. Taxes & Freight Extra

		Rs. Lacs
Head		**Details**
Category		**Investment**
Approval No.		LGEIL/REF/PE/INV/1810/053
Budget Amount	**Year Total -2018 (A)**	**935**
	YTD-2018 (B)	**935**
Progress Status (YTD-Utilization prior to this Approval)	Amt (C)	816
	% (C) / (B)	87%
Execution Status (Current Approval Amount)	Amt (D)	2.3
	% (D) / (B)	0%
Total Utilization	Amt (E) = (C)+(D)	**818**
	% (E) / (B)	**88%**
Balance	**Year Total-2018 (A) - (E)**	**117**
	YTD-Year (B) - (E)	**117**

R1 Door transfer diverter modification

Div/Dep't	Activity	Category	Amt	Investment Objective
REF/PE	**Door transfer diverter replace with pick and place system**	Machinery	Rs.2.3 Lacs	Quality/ Productivity✓/ Safety/ Capacity✓/ New Model/ Part cost CI/ Other

Purpose/ Detail

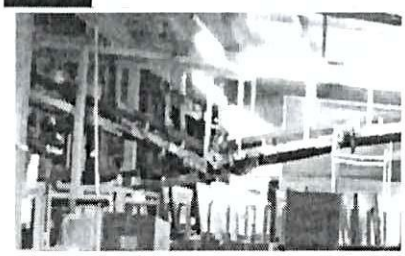
- Door transfer diverter replace with pick and place system
- on line door feeding

Benefit

1. Tor tact time from 14.1 sec to 12 sec.
2. Prevent idle time and Improve productivity.
3. Reduce product touch

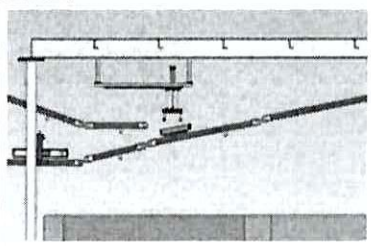
Pictorial Illustration

As-Is IL



Diverter with 14.0 sec tact time

To be



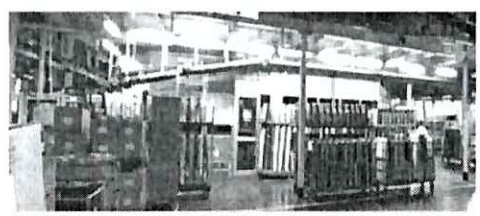
Pick and place with 12.0 sec tact time

Time Schedule

ROIC

Installation Location

- A building near R1 Iqc



Activity Code CNZ18ME000030

Last Purchased Detail Part of Asset / Standard Spare ✓

Last Purchased Cost Not applicable

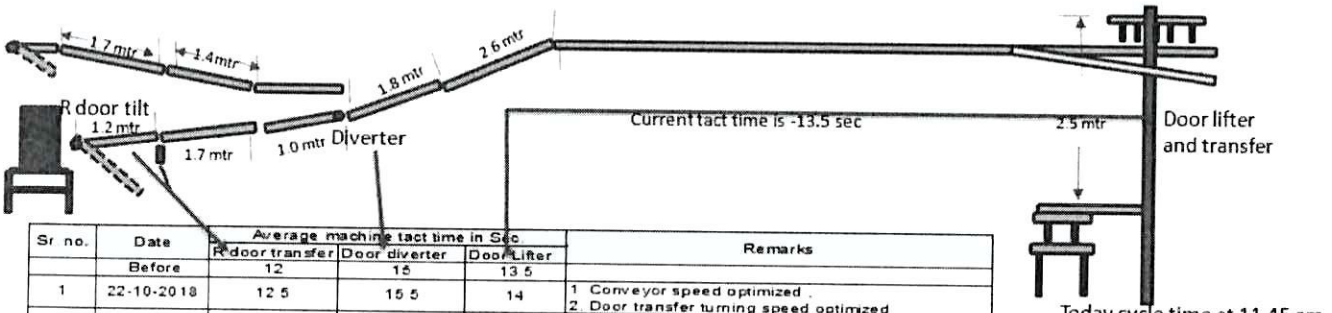
Old Asset Detail Not applicable

New Pick and place System added for Door transfer
New Asset

Pradeep

Dishal

R1 Door Transfer system



Sr. no.	Date	Average machine tact time in Sec			Remarks
		R door transfer	Door diverter	Door Lifter	
	Before	12	15	13.5	
1	22-10-2018	12.5	15.5	14	1. Conveyor speed optimized . 2. Door transfer turning speed optimized
2	23-10-2018	11.9	14.2	13.8	1. Conveyor speed optimized . 2. Door transfer turning cylinder seal change 3. Safety sensor provided between tilt conveyor
3	24-10-2018	11.5	Av-14.04 Min-13.73	13.5	1. Air pressure booster provided 2. Air cylinder seal changed 3. Sensor location adjusted 4. Door lifter arm strengthening done
4	Plan with in this week	11.5	13.7	13.3	1. Diverter programed change 2. Addition sensor to be taken in line for early signal 3. Doubble sensor will be providded at model sensing stage
5	Diwali Holiday	11.5	13.5	13	1. Door Lifter conveyor modification 2. Door loading program change investment- 1.2 lac
6	Future with investment	11.5	12	12.4	1. Door diverter conveyor modification 2. diverter replace with Pick and place 3. conveyor drive gear box change- Investment-6.0 lac

Today cycle time at 11.45 am

Diverter
13.84
13.93
14.5
14.15
14.25
13.73
13.9
98.3
14.04

Time of seven cycle

Av cycle Time of seven cycle

Issue : R1 Door Transfer Breakdown

Line: Ref | **5-WHY Report** | **Start Date :** 22 Oct 2018

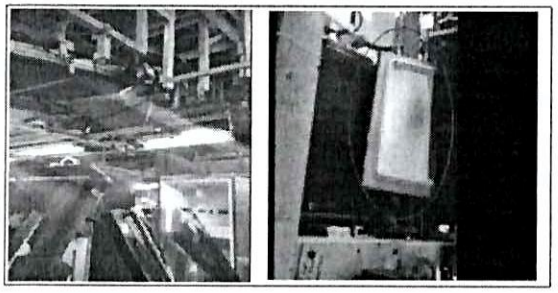
M/C Name : Door Transfer | **Duration : 7 min** | **Period :** 5.20 PM ~ 5.27 PM | **Past History :** No

Problem : Door transfer double door feeding

Defect Symptom	Why 1	Why 2	Why 3	Why 4
Door Transfer Breakdown →	Door stuck in conveyor →	Double door feeding to conveyor	2 Nos door feed from door foaming →	Operator need to feed 1F and 1 R
			Speed optimization of conveyor →	Balancing of speed for different conveyor
			Double door detection →	Sensor for detecting double cabinet in transfer

Analysis → 1 Min
Old door removal → 4 Min
Restart of machine → 2 Min

Issue Point



Counter Action:

1. Line started by manual feeding and Remove the door from conveyor — 22 Oct 18
2. Optimize the speed — 23 Oct 18

Permanent Action:

1. Provide safety sensor for double door detection — 23 Oct 18
2. Education to operator to feed single FF Door — 22 Oct 18

R1 Door transfer gear box list

Sr. no	Conveyor no.	Conveyor name	Freq. in HZ	Current Amp	Gear box model no	Ratio i?	Motor kw/ TYPE	Remarks
1	No 1, Y-50	R Door conveyor at Door lifter	45	0.78	DRS 71 S4, Make -SEW	100	0.37	
2	No 2, Y-51	F Door conveyor at Door lifter	47	0.8	DRS 71 S4, Make -SEW	100	0.37	
3	No 4, Y-56	Long nova belt conveyor	65	0.85	W63 UF 130-P80-B5 B3	I-30	0.75	Drive inter change with con No -6
4	No 5, Y-6D	After long nova conveyor	80	0.65	W63 UF 130-P80-B5 B3	i-30	0.75	
5	No 6, Y-57	Model select conveyor	95	0.6	W63 UF 130-P80-B5 B3	i-38	0.75	
6	No 7, Y-69	Diverter conveyor	70	0.6	VF 49 AP-71 B5	I-18	0.37	
7	No 7a, Y-82	F-door con After Diverter conveyor	70	0.8	VF 49 AP-71 B6	i-28	0.37	
7	No 8, Y-6A	R Door conveyor after diverter	80	0.4	VF 49 AP-71 B5	i-28	0.37	
8	No 9, Y-68/Y-80	R-door tilt conveyor	80	0.62	VF 49 AP-71 B6	i-24	0.37	
9	No.11,	F-Door con before F-Door tilt con	71	0.53	VF 49 AP-71 B5	I-18	0.37	
10	No 12, Y-6C/Y81	F-Door tilt conveyor	50	1.04	B DM 50 GROUC GEAR	ratio-50	0.37	

Annexure: LGEIL/PE/REF/INV/1810/053

S.No.	Item	Unit	Qty	Automation Quote Price (INR) Unit Price	Automation Quote Price (INR) Total price	Absolute Nego Price (INR) Unit Price	Absolute Nego Price (INR) Total price
1	Pick and place system	Nos	1	200,000	200,000	190,000	190,000
2	Electrical wiring with junction box and sensors	Nos	1	42,000	42,000	39,900	39,900
				Sub Total	242,000		229,900

All Govt. Taxes & Freight Extra

	No	Approval Type	Status	Approved Date	Approved by / Comment
Approval Line	1	결재	승인완료	21 Nov, 2018 15:26	KANAKKEEL PRAKASH(LGEIL REF & C&C - Prod. Engg/Part Leader) Comment OK. Control system for Door transfer
	2	결재	승인완료	22 Nov, 2018 06:46	VISHAL BANSAL(LGEIL Prod. Engg./Team Leader) Comment ok
	3	결재	승인완료	22 Nov, 2018 07:59	박진규(LGEIL FSE Production/책임) Comment ok. checked..
	4	결재	승인완료	22 Nov, 2018 08:31	DINESH LUNAWAT(LGEIL Planning & Strategy/Team Leader) Comment . Ok.
	5	결재	승인완료	22 Nov, 2018 10:08	CHANDRA KANDI(LGEIL Factory Head - Noida/Department Leader) Comment . ok

CC LalitKumar(WMC - Prod. Engg/LOCAL EMPLOYEE)

Attached Files
- COSTING SHEET.xlsx
- F door pick and place.pptx
- Q1819-131-LGSC.pdf
- Q1819-132-LGSC.pdf
- F door pick and place.pptx
- Q1819-138-LGSC.pdf

EDMS Attributes				
Retention	5 Year	Security Grade	Browse;Download
Access	*LG Electronics;*LGEIL REF - Prod. Engg	Permission	Browse;Download

LG

LG Electronics India Pvt. Ltd.
Plot No. 51, Udyog Vihar, Surajpur-Kasna Road, Greater Noida - 201306 (U.P.) India
T: 91-120-7180100 F: 91-120-7180690/91 Website: www.lge.com

PURCHASE ORDER

Absolute Automation Equipment
C-181, Sector -10
Noida-201301
Gautam Budh Nagar

Date : 25/11/2018
PO No. : LGEIL/REF/PE/INV/1810/053A

We are pleased to place the Purchase Order with you for the same with following details :

Sr.No.	Item Description	Qty.	Units	Unit Price (Rs.)	Amount (Rs.)
1	QJ61BT11N CC LINK FOR Q PLC	1	Nos	14,880	14,880
2	AJ65SBTB1-32D 32 NPN Input	1	Nos	16,080	16,080
3	AJ65SBTB1-32T 32 NPN OUT	1	Nos	16,080	16,080
4	8 Channel rlay card	4	Nos	1,000	4,000
				Basic Total	51,040

All Govt. Taxes Extra

Delivery Address	: LG Electronics India Pvt Ltd, 51, Udyog Vihar, Greater Noida.
Delivery Date	: By 15 December. 2018 at LGEIL.
Partial Shipment	: Not allowed.
Invoice Gate Entry	: Gate Entry is mandatory on Invoice at the time of material delivery Mr. Lalit [Email- lalit4.kumar@lge.com ; Mob. No-0120-7180484]
Gate Entry	: For delivery, pls. contact one day in advance to provide details of person coming for delivery to following e-mail & phone Mr. Lalit [Email- lalit4.kumar@lge.com ; Mob. No-0120-7180484]
Material /Bill Receiving	: Mr Pradeep Contact No: 9958240365 Material should be delivered inside factory & receiving is not allowed at Gate
Payment Terms	: Payment after 30 days of receipt of material and submission of bills at LGEIL
Payment Queries	Mr. Lalit [Email- lalit4.kumar@lge.com ; Mob. No-0120-7180484]

- Please attach Purchase order Copy with Invoice for proper gate entry at LGEIL.
- Please return the copy of this Purchase Order duly signed as a token of order acceptance.

Yours Faithfully,
For LG Electronics India Pvt Ltd

Kanakkeel Prakash
AGM-Production Engineering

Vishal Bansal
GM-Production Engineering