



Simplifying the strip,
quote and repairs
processes using
TransLution™ Software

Overcome the challenges of monitoring and tracking jobs and parts

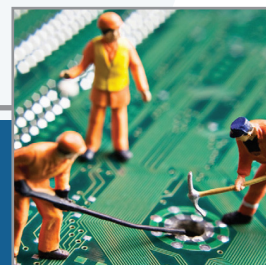
In a repair shop, tracking jobs and parts and monitoring the warranty and non-warranty repair progress can be challenging. TransLution allows you to seamlessly track the entire repair process, as well as job cards and work hours on the tasks.

The system is integrated into your current processes and SYSPRO and the outcome is a complete overview of every aspect of your jobs for simpler, more efficient processing. In addition we generate a full quotation and a comprehensive repairs report

Benefits:

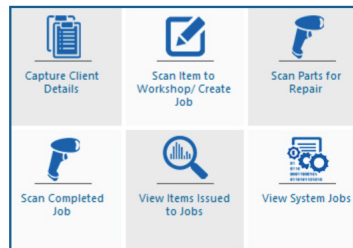
- Simplified tracking of warranty and non warranty repairs and parts
- Tracking of job cards and work hours
- Integration into SYSPRO setup
- Improved visibility of the job progress
- Generation of customer quotes
- Generation of Repairs reports for the client

Follow our handy visual guide to see how each step simplifies your repairs processing.



Capture Client Details / Create Syspro Job

The first step when receiving goods for repair is to capture the client details. TransLution supplies a form to allow you to do this, as well as to capture customer-specific data. It is also possible to log if the repair is a warranty or non-warranty repair. A label can then be printed to attach to the repair item, if required.



Select	Company Name	Customer Name	Contact Number	Item Serial Number	Comment
<input type="checkbox"/>	TransLution	Joe	(011)666-2344	DF4591S	Must be replaced
<input checked="" type="checkbox"/>	Ace Production	Peter	(661)712-1478	HG7612D	48 hour turnaround required
<input type="checkbox"/>	TransLution	John	(011)986-2344	JK8795Q	Repair
<input type="checkbox"/>	Ace Production	Peter	(661)712-1478	BB2856Q	Quote
<input type="checkbox"/>	Beah Repairs	Mary	(012)219-1826	AP2800T	Repair
<input type="checkbox"/>	Ace Production	Peter	(661)712-1478	PN2341A	Repair

Capture Image and Track Item Movement

The next step is to capture an image of the item and the to scan items to the required location. Sometime an item may be required to be taken to a wash bay before going to the stripping location, while at other times it can go directly to the workshop.



Job No	Serial No	Quote Description	Quote Description	Labour Rate Per Hour	Labour Rate With Margin	Margin	Strip O
WM21019	SerialManCap						
WM21018	Serial PartNo Test						
WM21017	13020254						
WM21016	SerialWheelM						
WM21012	Serial901						

Strip Item and Select Parts Required For Repairs

Once a job has been created for an item, the user can select to allocate materials for that job. They can then select to scan multiple items for the repair.



Customer Name	Job No	Stock Code	Serial No	Waybill No	Customer Reference	Job Date Created
07ASS03-ASSMANG MANGANESE MINES -RINA SWART	AR21/005	UV-85000021	Serial901	Wayb301	Manganese 301	10/27/2020 2:01:57 PM

QUOTATION DESCRIPTION	Qty	Unit Price	Total
Labour (Hours)	13		R 15,900.00
Labour Rate/Hour		R 1,223.00	R 15,900.00
SPH - Quote Fee (if quote received)		R 8,900.00	R 8,900.00
Labour Fee			R 8,900.00
Price of a new unit (if applicable)			R 76,364.00

Generate Quotes

For non-warranty repairs, if required, the system can now generate a customer quotation. This could be generated as a file to send to the customer, or it could be a manual process in which a call is made to the customer telling them what the repair would cost.

Accept Quote/Warranty Repair

If the customer accepts the quote or it is a warranty repair, the items allocated for the repair can now be issued to the repair job and work can proceed



Reject Quote

If the customer chooses not to have the item repaired then it is returned to the delivery counter for customer collection. The repair job can also be canceled.

Select	Company	Item Model	Serial Number	System Job Number	Issued Item	Quote Qty	Issued Qty
<input type="checkbox"/>	Afrisoft	2015	SER456	2	A100	2	2
<input type="checkbox"/>	Afrisoft	2015	SER456	2	A101	3	3
<input type="checkbox"/>	Afrisoft	2015	SER456	2	A103	6	6

Stripping Job Details

Job No	Serial No	Stock Code	Status	Line
WM21/019	SerialManCap	UV-90500007	3	5
WM21/018	Serial PartNo Test	UV-90500007	3	5

Select	No	BOM_Stock Code	BOM_Components
<input type="checkbox"/>	96	BB-0900511000	BB-0900511000 66 BEARING The inner
<input type="checkbox"/>	97	BB-0900511000	BB-0976061000 BRAKE SPRIN The pinio

Refresh Select All Select None Back

Remove Component Move to Posting Update Tech Comments

Track Repair Jobs and Post Data to Syspro

This function completes the job ensuring that no more items can be issued to it. This also acts as an alert to the front desk that the job is complete so that the customer can be contacted to collect the repaired item.



Job Info Test

Serial No	Job No	Repair Type	Status	Customer
SerialWheelM	WM21/016	WM	Receiving	RS PLATINUM (PTY) LTD
Serial301	AR21/005	AR	Ready for Post	ASSMANG MANGANESE MINES - RINA SWART
SerialManCap	WM21/019	WM	Ready for Post	MANGANESE MINES
Serial PartNo Test	WM21/018	WM	Stripping	MANGANESE MINES
Serial401	DR21/002	DR	Posted	FINSCH DIAMOND MINE PTY LTD - Zanneke Uit
Serial402	DR21/003	DR	Posted	SAMANCOR -Nicoleen Oo
Serial501	WM21/001	WM	Posted	GLENCORE MERAPE VENTURE -
Serial601	DR21/004	DR	Posted	WESTERN CHROME MINES - LETTIE VENT
Serial699	WM21/002	WM	Posted	HOTAZEL MANGANESE MINES PTY LT- CHANEL OOST
Serial700	DR21/005	DR	Posted	TWO RIVERS PLATINUM (PTY) LTD - CHRISTINE S
Serial800	WM21/003	WM	Posted	ASSMANG MANGANESE MINES - RINA SWART
Serial709	DR21/009	DR	Posted	RS PLATINUM (PTY) LTD
10020103	WM21/008	WM	Posted	AL PLATINUM PTY LTD
Serial802	WM21/009	WM	Posted	AH ZINC CORPORATION
Serial803	AR21/007	AR	Posted	MERAPE VENTURE
Serial804	DR21/012	DR	Posted	CHROME MINES
Serial805	WM21/010	WM	Posted	EP GOLD MINE
Serial808Dec	AR21/008	AR	Posted	

Scan Completed Job

This function completes the job ensuring that no more items can be issued to it. This also acts as an alert to the front desk that the job is complete so that the customer can be contacted to collect the repaired item.

TRANSLUTION ROADMAP

Integration

Leverage existing SYSPRO and inventory software investments: use TransLution to seamlessly integrate information captured on the production floor and in the warehouse with your existing system. TransLution supports multiple devices such as wireless barcode scanners, touch-screen PCs and tablet PCs, and delivers data captured directly into the accounting world of SYSPRO.

Shop Floor Integration

TransLution does not only integrate seamlessly to your ERP and other business systems, we also offer many options to integrate to shop floor equipment including scales and various IoT devices. This allows you to combine shop floor process data with your inventory data.

Data Analysis & Reporting

TransLution EazyQuery searches internal and external databases and presents information in customized views on-screen, with drill-down, print, and export to spreadsheet capabilities. EazyQuery further improves efficiency by automating processing, publishing and distributing query reports on a schedule for both internal and external users.

TRANSLUTION CLIENTS

TransLution Android

TransLution Android uses hand-held scanners, phones or tablets to provide instant availability of process information, offering maximum control, increased information accuracy, traceability, reporting and improved decision making.

TransLution Windows

TransLution Windows runs on a standard PC or touchscreen where screens are configured to include only those operations relevant to each process, including buttons to print labels, view picking orders, stock count data, or reveal production instructions.

TRANSLUTION CUSTOMERS

TransLution Software is an **authorized SYSPRO System Integrator Development Partner** servicing over 350 companies, and supporting over 3600 mobile devices across multiple industry sectors:



North America

TransLution Software LLC
Tanyard Oaks Office Park, Suite 901B
327 Dahlonga Street, Cumming, GA 30040
Email: info@translutionsoftware.com | Website: www.translutionsoftware.com

Africa

TransLution Software (Pty) Ltd
Johannesburg, South Africa

Australia

BJM Business Solutions Pty Ltd
Victoria, Australia
www.bjmbusiness.com

United Kingdom

NexSys Solutions Limited
Manchester, United Kingdom
www.nexsys.co.uk

Europe

Brainsys BV
Rotterdam, Netherlands
www.brainsys.nl



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