

# Transaction lines

[Back to list of main tables](#)

Table name is trans\_line. Contains the lines that belong to transactions.

Field name	Description	Type	Indexed
batch	The batch ID of the item received or issued	Alpha 20	
box_number	The box ID or ID's that the item has been packed to for distribution purposes	Alpha 80	
cost_price	The cost of the item in local currency during purchase	Real	
donor_id	This is used if stock receipt and distribution is to be tracked by donors.	Long	
expiry_date	The expiry date of this line on the invoice	Date	
foreign_currency_price	While purchasing, this field is used to log cost of items in suppliers foreign currency.	Real	
goods_received_lines_ID	This field is filled if the stock came via mSupply's ordering system	Long	*
<b>ID</b>	Internal tracking number used by mSupply	Long	*
is_from_inventory_adjustment	True if the item was added or removed via the stock take module	Boolean	*
item_ID	Key of the item to which it belongs	Long	*
item_line_ID	The key of the item line (stock line) that the transaction line belongs to	Long	*
item_name	The item name (stored to give data integrity for historical transactions even if the related item name is later changed)	Alpha 80	
line_number	The sequential line number on the invoice	Long	
linked_transact_id	Stores the id of a transaction being paid	Alpha 255	
local_charge_line_total	Field to account for local freight or custom cost when receiving stock.	Real	
location_ID	Used to assign stock to location or for stock picking purposes.	Long	*
manufacturer_ID	Used to specify the manufacturer of the batch.	Long	
note	Note or directions if a dispensary line	Text	
order_lines_ID	Stores the Order line ID if the stock was received via mSupply's ordering system.	Long	*
pack_inners_in_outer		Long	
pack_size	The number of items in a carton.	Real	
pack_size_inner		Long	
price_extension	Total cost price or sell price for the line.	Real	
quantity	Quantity issued (in number of packs)	Real	
repeat_ID	In dispensary mode, patients may be called to repeat prescriptions.	Real	*
sell_price	The sell price for a single packsize.	Real	
source_backorder_id	Used if customer backorders are being full-filled.	Long	

Field name	Description	Type	Indexed
supp_trans_line_ID_ns	Used if customer Non stock items orders are being issued.	Long	
transaction_ID	Key of the transaction to which it belongs	Long	*
user_1	Custom field	Alpha 20	
user_2	Custom field	Alpha 20	
user_3	Custom field	Alpha 20	
user_4	Custom field	Alpha 40	
volume_per_pack	Volume for a single packsize in m3	Real	
weight	The total weight for this line (NOT for each item)	Real	
type	The type of the transaction line "stock_out" for all CIs, SCs, the issue line on a repack which is the first line of a repack "stock_in" for all CCs, SIs, the received line(s) on a repack which are all other lines of a repack "placeholder" for all placeholder lines which, in previous versions of mSupply, were all lines of table [trans_line] that had a Neg ID's in field [trans_line]item_line_ID. "cash_in" for cash receipts "cash_out" for cash payments "non_stock" for non-stock transactions on customer invoices "service" for service items	Text	
user_5_ID	The ID of the custom field 5 record selected for this transaction line.	Text	*
user_6_ID	The ID of the custom field 6 record selected for this transaction line.	Text	*
user_7_ID	The ID of the custom field 7 record selected for this transaction line.	Text	*
user_8_ID	The ID of the custom field 8 record selected for this transaction line.	Text	*

From:  
<https://docs.msupply.org.nz/> - **mSupply documentation wiki**

Permanent link:  
[https://docs.msupply.org.nz/tables\\_fields:main\\_tables:trans\\_line?rev=1647009118](https://docs.msupply.org.nz/tables_fields:main_tables:trans_line?rev=1647009118)

Last update: **2022/03/11 14:31**

