

# Transaction lines

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Internal name: trans\_line

| 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<br>“stock_out” for all CIs, SCs, the issue line on a repack which is the first line of a repack<br>“stock_in” for all CCs, SIs, the received line(s) on a repack which are all other lines of a repack<br>“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.<br>“cash_in” for cash receipts<br>“cash_out” for cash payments<br>“non_stock” for non-stock transactions on customer invoices<br>“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     | *       |

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