



THIS DOCUMENT AND CONTENTS IS ONLY FOR THE USE OF BDS AGENTS AND LICENSEES. IT CONTAINS CONFIDENTIAL INFORMATION AND TRADE SECRETS OF BOURQUE DATA SYSTEMS, INC. UNAUTHORIZED USE, DISTRIBUTION, OR DISCLOSURE IS PROHIBITED.

DATA MAP from YardMaster® to RAILPort®

- [Car Reader Import History](#)
- [In Plant Visit](#)
- [Inspection History](#)
- [Open Shipments](#)
- [Order Data Report](#)
- [Rail Rack Scheduler Report](#)

Car Reader Import History

Field Name	Display Name
car_init	Car Init.
car_no	Car Number
process_date	Process Date Time
track_id	Track ID
position	Position
forb_ind	Forb Ind
car_status	Car Status
le_ind	LE Ind
mi_ind	MI Ind
batch_id	Batch Id
terminal_id	Terminal Id
plant_id	Plant ID
yard_id	Yard ID
scale_weight	Scale Weight
tare	Tare
allowable_weight	Allowable Weight
user_id	User ID
io_ind	IO Ind
date_received	Date Received
alt_qty	Alt Quantity
tare_wt	Car Mech Tare
range_beg_date	Begin Date
range_end_date	End Date

In Plant Visit

Field Name	Display Name
car_init	Car Initials
car_no	Car Number
arrv_date_time	Arrival Date Time
ship_date_time	Ship Date Time
plant_status	Plant Status
car_status	Car Status
plant_id	Plant ID
yard_id	Yard ID
track_id	Track ID
spot_id	Spot ID
order_no	Order Number
fleet_id	Fleet ID
bus_group	Business Group
plm_date_time	PLM Date Time
car_status_date_time	Car Status Date Time
scale_weight	Scale Weight
le_ind	L/E Ind
road	Road
route_code	Route Code
hot_list_flag	Hot List Ind
weigh_date_time	Weigh Date Time
final_inspector_id	Final Inspector ID
bill_assigned	Bill Assigned Ind
class_code	Class Code
bol_no	BOL Number
hazmat_ind	Hazmat Ind
cust_no	Customer Number
repair_req_flag	Repair Request Ind
weigh_source_ind	Weigh Source
weigh_type	Weigh Type
cust_name	Customer Name
out_block_code	Blocking Code
inspection_ind	Inspection Ind
sched_ship_date	Sched Ship Date
compart_no	Compart Number
comm_code	Product Code
comm_qty	Net Quantity
comm_um	UOM

load_date	Load Date
actual_sched_flag	Actual Sched. Flag
release_code	Release Code
load_slip	Load Slip
opening_gauge_in	Opening Gauge Inches
opening_gauge_8th_in	Opening Gauge 8th Inches
opening_gauge_io_ind	Opening Gauge Ind.
closing_gauge_in	Closing Gauge Inches
closing_gauge_8th_in	Closing Gauge 8th Inches
closing_gauge_io_ind	Closing Gauge Ind.
load_temp	Load Temperature
seal_id	Comments
user_id	User ID
proc_date_time	Proc. Date Time
gross_qty	Gross Quantity
vcf	VCF
est_load_in	Estimated Gauge Inches
est_load_8th_in	Estimated Gauge 8th Inches
est_load_io_ind	Estimated Gauge Ind.
prod_storage_id	Storage Facility
lbs_per_gal_60	Lbs/Gal 60
gravity	Gravity
gravity_type	Gravity Type
gauge_ind	Gauge Ind.
outage_percent	Outage Percent
outage_marker	Outage Marker
calc_weight	Calculated Weight
load_pressure	Load Pressure
dest_temp	Destination Temperature
outage_vcf_flag	Outage/VCF Ind.
load_date_time	Load Date Time
compart_name	Compart Name
vapor_allowance	Vapor Allowance
product_purity	Product Purity
load_temp_open	Load Temperature Open
load_pressure_open	Load Pressure Open
out_gal	Outage Gal
comm_ref1	Comm. Reference 1
comm_ref2	Comm. Reference 2
comm_ref3	Comm. Reference 3
comm_ref4	Comm. Reference 4

ambient_temp	Ambient Temperature
cts	CTS
cps	CPS
car_owner_id	Car Owner ID
car_length	Car Length
tare	Tare Weight
capacity	Total Liq. Capacity
insulated	Insulated Ind.
icc_aar_spec	ICC/AAR Spec
no_compart	No Compart
tank_test_due	Tank Test
valve_test_due	Valve Test
coil_test_due	Coil Test
last_maint_date	Last Maintenance
next_maint_date	Next Maintenance
lining_date	Lining Test
paint_due	Paint Test
car_mile_rate	Car Mile Rate
car_size	Car Spec
cap_compart_1	Liq. Cap Compart 1
cap_compart_2	Liq. Cap Compart 2
cap_compart_3	Liq. Cap Compart 3
cap_compart_4	Liq. Cap Compart 4
cap_compart_5	Liq. Cap Compart 5
rebuilt_date	Rebuilt Date
stub_sill_test_date	Stub Still
prev_stub_sill_test	Prev. Stub Still
prev_tank_test	Prev. Tank Test
prev_valve_test	Prev. Valve Test
prev_coil_test	Prev. Couil Test
prev_lining_date	Prev. Lining Test
prev_paint_date	Prev. Paint Test
active_status	Active Status
lining_ind	Lining Ind
last_comm_code	Prev. Product
comm_short_name	Prev. Product Name
capacity_units	Capacity Units
load_limit	Load Limit
lining_test_date_due	Lining Test Due
lining_test_date_prev	Prev. Lining Test
test_88b2_inspection_date_due	88_B2_Inspection

test_88b2_inspection_date_prev	Prev. 88_B2_Inspection
shell_thickness_due_date	Shell Thickness Test
shell_thickness_prev_date	Prev. Shell Thickness Test
umler_car_type	Umler Car Type
allowable_weight	Allowable Weight
trip_ship_date	Trip Date
trip_cust_no	Trip Customer Number
trip_route_code	Trip Route Code
orig_city	Origin City
orig_state	Origin State
dest_city	Destination City
dest_state	Destination State
release_city	Release City
release_state	Release State
return_city	Return City
return_state	Return State
car_type	Trip Car Type
trip_fleet_id	Trip Fleet ID
trip_car_status	Trip Car Status
trip_status	Trip Status
sight_code	Sight Code
clm_date_time	CLM Date
loc_city	Location City
loc_state	Location State
le	Trip L/E Ind
trip_road	Trip Road
dest_arr_date_time	Dest. Arrv. Date
dest_arr_type	Dest. Arrv. Type
cust_dlv_date_time	Customer Delivery Date
cust_dlv_type	Customer Delivery Type
cust_rel_date_time	Customer Release Date
cust_rel_type	Customer Release Type
trip_cls_date_time	Trip CLS Date
trip_cls_type	Trip CLS Type
business_group	Trip Bus. Group
divert_yorn	Divert Ind.
shop_move	Shop Move
one_way_round	One way around
trip_proc_date_time	Trip Process Date
free_runner	Free Runner
supplier_shipment	Supplier Shipment

prev_trip_close_date_time	Prev. Trip Close Date
freight_pmt_code	Freight Payment Code
comments	Trip Comments
shipment_type	Shipment Type
trip_bol_no	Trip BOL No
shipper_no	Shipper Number
cust_po_no	Customer PO Number
rqst_dlv_date_time	Request Delivery Date
extract_yorn_1	Extract Ind
supplier_code	Supplier Code
supplier_name	Supplier Number
csr_no	CSR Code
unit_train_id	Unit Train ID
trip_hot_list_flag	Trip Hot List Ind.
trip_ref1	Trip Ref. 1
trip_ref2	Trip Ref. 2
trip_ref3	Trip Ref. 3
trip_ref4	Trip Ref. 4
hot_list_flag_mech	Hot List Mech. Ind.
hot_list_flag_leas	Hot List Lease Ind.
sales_rep	Sales Rep
trip_ref5	Trip Ref. 5
trip_ref6	Trip Ref. 6
comm_compart	Trip Compart No
ship_date	Ship Date
trip_comm_code	Trip Product Code
trip_comm_amt	Trip Quantity
trip_comm_units	Trip UOM
prev_cust_name	Previous Cust. Name
current_trip_ship_date	Current Trip Date
current_trip_cust_no	Current Trip Customer Number
current_trip_route_code	Current Trip Route Code
current_orig_city	Current Origin City
current_orig_state	Current Origin State
current_dest_city	Current Destination City
current_dest_state	Current Destination State
current_release_city	Current Release City
current_release_state	Current Release State
current_return_city	Current Return City
current_return_state	Current Return State
current_car_type	Current Trip Car Type

current_trip_fleet_id	Current Trip Fleet ID
current_trip_car_status	Current Trip Car Status
current_trip_status	Current Trip Status
current_sight_code	Current Sight Code
current_clm_date_time	Current CLM Date
current_loc_city	Current Location City
current_loc_state	Current Location State
current_le	Current Trip L/E Ind
current_trip_road	Current Trip Road
current_dest_arr_date_time	Current Dest. Arrv. Date
current_dest_arr_type	Current Dest. Arrv. Type
current_cust_dlv_date_time	Current Customer Delivery Date
current_cust_dlv_type	Current Customer Delivery Type
current_cust_rel_date_time	Current Customer Release Date
current_cust_rel_type	Current Customer Release Type
current_trip_cls_date_time	Current Trip CLS Date
current_trip_cls_type	Current Trip CLS Type
current_business_group	Current Trip Bus. Group
current_divert_yorn	Current Divert Ind.
current_shop_move	Current Shop Move
current_one_way_round	Current One way around
current_trip_proc_date_time	Current Trip Process Date
current_free_runner	Current Free Runner
current_supplier_shipment	Current Supplier Shipment
current_prev_trip_close_date_time	Current Prev. Trip Close Date
current_freight_pmt_code	Current Freight Payment Code
current_comments	Current Trip Comments
current_shipment_type	Current Shipment Type
current_trip_bol_no	Current Trip BOL No
current_shipper_no	Current Shipper Number
current_cust_po_no	Current Customer PO Number
current_rqst_dlv_date_time	Current Request Delivery Date
current_extract_yorn_1	Current Extract Ind
current_supplier_code	Current Supplier Code
current_supplier_name	Current Supplier Number
current_csr_no	Current CSR Code
current_unit_train_id	Current Unit Train ID
current_trip_hot_list_flag	Current Trip Hot List Ind.
current_trip_ref1	Current Trip Ref. 1
current_trip_ref2	Current Trip Ref. 2
current_trip_ref3	Current Trip Ref. 3

current_trip_ref4	Current Trip Ref. 4
current_hot_list_flag_mech	Current Hot List Mech. Ind.
current_hot_list_flag_leas	Current Hot List Lease Ind.
current_sales_rep	Current Sales Rep.
current_trip_ref5	Current Trip Ref. 5
current_trip_ref6	Current Trip Ref. 6
current_comm_compart	Current Trip Compart No
current_ship_date	Current Ship Date
current_trip_comm_code	Current Trip Product Code
current_trip_comm_amt	Current Trip Quantity
current_trip_comm_units	Current Trip UOM
current_cust_name	Current Cust. Name
short_name	Product Short Name
trip_comm_name	Trip Product Name
current_trip_comm_name	Current Trip Product Name
car_class	Car Type
lessor_rider_no	Rider No.
seal_no	Seal No.
bol_unit_train_id	BOL Unit Train ID.
bol_route_dscr	BOL Route Dscr.
bol_dest_city	BOL Dest. City
bol_dest_state	BOL Dest. State
ship_out_comments	Ship Out Comments
yardlist_comments	Yard List Comments
general_comments	General Comments
load_comments	Load Comments
stcc_code	STCC Code
un_na_no	UN NA No.
bsw	BSW
outage_table	Outage Table
heel_qty	Heel Quantity
visit_unit_train_id	Visit Unit Trains ID
alloc_ind	Alloc. Ind
switch_comments	Switch Comments
slack_adjuster	Slack Adjuster
paint	Paint
bol_ship_date	BOL Ship Date
bol_edi_send_date	BOL EDI Send Date
bol_shipto_name	BOL Shipper Name
bol_cust_name	BOL Customer Name
bol_freight_billto_name	BOL Bill To Name

scale_weight_lite	Lite Weight
weight_date_lite	Lite Weight Date
user_id_lite	Lite Weight User ID
scale_weight_gross	Gross Weight
weight_date_gross	Gross Weight Date
user_id_gross	Gross Weight User ID
hot_list_1_date	Hot List 1 Date
hot_list_1_type	Hot List 1 Type
hot_list_1_category	Hot List 1 Category
hot_list_1_comments	Hot List 1 Comments
hot_list_2_date	Hot List 2 Date
hot_list_2_type	Hot List 2 Type
hot_list_2_category	Hot List 2 Category
hot_list_2_comments	Hot List 2 Comments
hot_list_3_date	Hot List 3 Date
hot_list_3_type	Hot List 3 Type
hot_list_3_category	Hot List 3 Category
hot_list_3_comments	Hot List 3 Comments
plant_status_datetime	PS Date Time
call_in_datetime	Call-In Date Time
alt_comm_code	Alt. Product Code
order_sched_ship_date	Sched. Ship Date
visit_source	Visit Source
comm_name	Product Name
orig_eta_eta_origin	ETA to Origin
track_capacity	Track Capacity
current_trip_import_source	Current Trip Import Source
order_status	Order Status
hd_comments	High Dose Comments
track_name	Track Name
ol_comments	Overload Comments
lessor_no	Lessor No.
field2_char	Field 2
railcar_pool_no	RailCar Pool No.
date3_due	Date3 Due
position	Position
prev_stcc_code	Prev. STCC Code
trip_no	Trip No.
load_date_time_end	Load Date Time End
valve_type	Valve Type
cust_order_no	PO No.

Field Name	Display Name
date1_due	Date1 Due
unload_opening_gauge_in	Unload Opening Gauge Inches
unload_opening_gauge_8th_in	Unload Opening Gauge 8th Inches
unload_opening_gauge_io_ind	Unload Opening Gauge Ind.
unload_transaction_code	Unload Trans Code

Inspection History

Field Name	Display Name
car_init	Car Initials
car_no	Car Number
arrv_date_time	Arrival Date Time
assign_date_time	Assign Date Time
inspect_template_code	Template Code
inspect_ref	Inspect Reference
inspect_result	Inspect Result
inspect_comment	Inspect Comment
sort_order	Sort Order
pass_fail_ind	Pass/Fail Ind
inspect_date	Inspect Date Time
plant_id	Plant ID
plant_status	Plant Status
car_status	Car Status
le_ind	L/E Ind
fleet_id	Fleet ID
bus_group	Bus. Group
inspector_id	Inspector ID
final_inspector_id	Final Inspector ID
unit_train_id	Unit Train ID
ship_date_time	Ship Date Time
yard_id	Yard ID
track_id	Track ID
spot_id	Spot ID
photo_attached	Photo Attached

Open Shipments

Field Name	Display Name
car_init	Car Init.
car_no	Car Number
arrv_date	Arrival Date Time
car_status	Car Status
plant_id	Plant ID
yard_id	Yard Id
track_id	Track Id
spot_id	Spot Id
le_ind	L/E Ind
weigh_flag	Weigh Ind
hot_list_flag	Hot List Ind
class_code	Class Code
req_date_time	Sw Request Date Time
sr_yard_id	Switch To Yard Id
sr_track_id	Switch To Track Id
sr_spot_id	Switch To Spot Id
load_compart_no	Load Compart No.
hard_req_ind	Hard Req Ind
session_no	Session No.
user_id	User ID
capacity	Capacity
business_group	Business Group
last_comm_code	Last Comm. Code
comm_short_name	Comm. Short Name
position	Position
plant_name	Plant Name
yard_name	Yard Name
track_capacity	Track Capacity
track_length	Track Length
track_direction	Track Direction
comments	Switch Comments
switch_req_beg	Switch Req Begin
switch_req_end	Switch Req End

Order Data Report

Field Name	Display Name
order_no	Order Number
plant_id	Plant ID
order_status	Order Status
order_status_date	Order Status Date
order_date	Order Date
order_del_date	Order Delivery Date
sched_ship_date	Scheduled Ship Date
cust_shipto_no	Customer Shipto Number
cust_billto_no	Customer Billto Number
cust_order_no	Customer Order Number
load_no	Load Number
origin	Origin
record_seq_no	Record Sequence
route_contract_no	Route Contract Number
route_code	Route Code
order_comment_code	Order Comment Code
shipper_no	Shipper Number
supply_site	Supply Site
freight_bill_name	Freight Billto Name
freight_bill_addr1	Freight Billto Address 1
freight_bill_addr2	Freight Billto Address 2
freight_bill_city	Freight Billto City
freight_bill_state	Freight Billto State
freight_bill_zip	Freight Billto Zip
freight_code	Freight Code
fob	FOB
proc_status	Process Status
proc_date_time	Process Date
arc_ind	ARC Ind
arc_date	ARC Date
carrier_instruct_code1	Carrier Instruction 1
carrier_instruct_code2	Carrier Instruction 2
carrier_instruct_code3	Carrier Instruction 3
carrier_instruct_code4	Carrier Instruction 4
comment_1	Order Comments 1
comment_2	Order Comments 2
comment_3	Order Comments 3
car_assign_verified	Car Assigned
seq_no	Sequence Number

road	Road
car_assigned_datetime	Car Assigned Date
trans_mode_code	Transit Mode
csr_id	CSR ID
user_id	User ID
lab_release_type	Lab Release
scac_code	SCAC Code
carrier_name	Carrier Name
update_user_id	Update User
update_date_time	Update Date
third_party_po	Third Party PO
freight_bill_name2	Freight Billto Name 2
freight_bill_addr3	Freight Billto Address 3
cust_careof_no	Customer Careoff Number
order_type	Order Type
partner_code	Partner Code
customer_contract_no	Customer Contract Number
odorized_ind	Odorized Ind.
railcar_pool_no	Railcar Pool Number
railcar_lessee_name	Railcar Lessee Name
export_permit_no	Export Permit Number
origin_city	Origin City
origin_state	Origin State
dest_city	Destination City
dest_state	Destination State
route_dscr	Route Desc
partner_order_ind	Partner Order Ind.
data_sheet_no	Data Sheet No.
customs_broker	Customs Broker
broker_payee	Broker Payee
tax_payer_id	Tax Payer ID
trip_lease_ind	Trip Lease Ind
careof_name1	Careoff Name 1
careof_name2	Careoff Name 2
careof_addr1	Careoff Address 1
careof_addr2	Careoff Address 2
careof_addr3	Careoff Address 3
careof_city	Careoff City
careof_state	Careoff State
careof_zip	Careoff Zip
cust_name1	Customer Name 1

cust_name2	Customer Name 2
cust_addr1	Customer Address 1
cust_addr2	Customer Address 2
cust_addr3	Customer Address 3
cust_city	Customer City
cust_state	Customer State
cust_zip	Customer Zip
shipper_name1	Shipper Name 1
shipper_name2	Shipper Name 2
shipper_addr1	Shipper Address 1
shipper_addr2	Shipper Address 2
shipper_addr3	Shipper Address 3
shipper_city	Shipper City
shipper_state	Shipper State
shipper_zip	Shipper Zip
exporter_name1	Exporter Name 1
exporter_name2	Exporter Name 2
exporter_addr1	Exporter Address 1
exporter_addr2	Exporter Address 2
exporter_addr3	Exporter Address 3
exporter_city	Exporter City
exporter_state	Exporter State
exporter_zip	Exporter Zip
ship_from_name1	Ship From Name 1
ship_from_name2	Ship From Name 2
ship_from_addr1	Ship From Address 1
ship_from_addr2	Ship From Address 2
ship_from_addr3	Ship From Address 3
ship_from_city	Ship From City
ship_from_state	Ship From State
ship_from_zip	Ship From Zip
route_contract_road	Route Contract Road
bol_ref_code_1	BOL Reference Code 1
bol_ref_dscr_1	BOL Reference Dscr. 1
bol_ref_code_2	BOL Reference Code 2
bol_ref_dscr_2	BOL Reference Dscr. 2
bol_address_code_1	BOL Address Code 1
bol_address_entity_1	BOL Address Entity 1
bol_address_no_1	BOL Address No.
bol_address_name1_1	BOL Address Name 1
bol_address_name2_1	BOL Address Name 2

bol_address_addr1_1	BOL Address 1
bol_address_addr2_1	BOL Address 2
bol_address_addr3_1	BOL Address 3
bol_address_city_1	BOL Address City
bol_address_state_1	BOL Address State
bol_address_zip_1	BOL Address Zip
req_no_of equip	Requested No of Cars
required_order_quantity	Required Order Quantity
required_order_uom	Required Order UOM
assigned_order_quantity	Assigned Order Quantity
assigned_order_uom	Assigned Order UOM
line_item_no	Line Item Number
material_code	Material Code
sched_load_date	Scheduled Load Date
act_load_date	Actual Load Date
comm_code	Product Code
comm_qty	Quantity
comm_um	UOM
sched_yard_id	Scheduled Yard ID
sched_track_id	Scheduled Track ID
sched_spot_id	Scheduled Spot ID
comm_ref_1	Comm. Reference 1
comm_ref_2	Comm. Reference 2
sched_to_load	Scheduled to Load
interface_line_item_no	Interface Line Item Nn
unit_price	Unit Price
price_uom	Price UOM
net_qty_loaded	Quantity Loaded
car_init	Car Initials
car_no	Car Number
arrv_date_time	Arrival Date
assign_date_time	Assign Date
assign_user_id	Assign User ID
bol_no	BOL Number
ship_date_time	Ship Date
comm_class	Commodity Class
comm_short_name	Short Name
comm_name	Commodity Name
prod_storage_id	Product Storage ID
comm_net_qty	Net Quantity
comm_net_wt	Net Weight

car_status	Car Status
assigned_comm_code	Assigned Product Code
actual_sched_flag	Actual Sched
alt_comm_code	Alt. Product Code

Rail Rack Scheduler Report

Field Name	Display Name
plant_id	Plant ID
req_yard_id	Requested Yard ID
req_track_id	Requested Track ID
req_spot_id	Requested Spot ID
sched_date_time	Scheduled Date Time
session_no	Session Number
compart_no	Compart Number
car_init	Car Init
car_no	Car Number
arrv_date_time	Arrival Date Time
order_no	Order Number
line_item_no	Line Item Number
instruct_code	Instruction Code
rack_comments	Rack Comments
class_code	Class Code
plant_status	Plant Status
car_status	Car Status
yard_id	Current Yard ID
track_id	Current Track ID
spot_id	Current Spot ID
cust_no	Customer Number
carrier_name	Carrier Name
route_dscr	Route Dscr.
dest_city	Destination City
dest_state	Destination State
cust_name1	Customer Name
careof_name1	Careoff Name
careof_city	Careoff City
careof_state	Careoff State
capacity	Capacity
tare	Tare Wt.
load_limit	Load Limit

allowable_weight	Allowable Wt.
active_status	Active Y/N
fleet_id	Fleet ID
business_group	Bus. Group
car_class	Car Type
icc_aar_spec	Car Spec
last_comm_code	Last Comm. Code
last_short_name	Last Comm. Name
comm_code	Comm. Code
comm_qty	Net Quantity
comm_um	Comm. UOM
gross_qty	Gross Quantity
closing_gauge_in	Closing Gauge Ins
closing_gauge_8th_in	Closing Gauge 8th Ins
closing_gauge_io_ind	Closing Gauge Ind.
opening_gauge_in	Opening Gauge Ins
opening_gauge_8th_in	Opening Gauge 8th Ins
opening_gauge_io_ind	Opening Gauge Ind.
load_date_time	Load Date Time
load_temp	Load Temp.
vcf	VCF
lbs_per_gal_60	LBS/GAL 60
gravity	Gravity
calc_weight	Net Wt.
comm_name	Comm. Name
comm_short_name	Comm. Short Name
alt_comm_code	Alt. Product Code
load_date_time_end	Load Date Time End
sched_date_beg	Schedule Begin Date
sched_date_end	Schedule End Date