

# « Ship while respecting your customers' requirements »

The shipping process of GALION Automotive enables to process the specificities of every contractor. The diverse logistics rules about document typology (labels ETI1, ETI9, delivery notes, VDA4939, TSB etc.), the logistics rules linked to the data of the order book or to packages are exploited. Shipments are compliant with requirements.

Urgent	Nbr Cds	Urgentes	Dt Départ	Heure départ	Camion	Taux Préparation	Code Lieu	Numéro Préparation	Nbr Lit	Nbr Lit Chargés	Zone	Nbr Lit	Nbr Lit	Nbr Lit	Nbr Lit
normale	0	20570218	00:00:00	00:00:00	0,0 %	DAL048	88050	0	0	PREPA	1,00	1,00	1,00	1,00	1,00
normale	0	20570218	00:00:00	00:00:00	0,0 %	DAL953	88051	0	0	PREPA	0,17	0,17	0,17	0,17	0,17
normale	0	20570218	00:00:00	00:00:00	0,0 %	SAK042R	87897	2	0	PREPA	4,00	4,00	4,00	4,00	4,00
normale	0	20570218	00:00:00	00:00:00	0,0 %	DAL011	88049	0	0	PREPA	7,00	7,00	7,00	7,00	7,00
normale	0	20570218	00:00:00	00:00:00	0,0 %	DALC27A	88073	0	0	PREPA	8,40	8,40	8,40	8,40	8,40
normale	0	20570218	07:00:00	07:00:00	100,0 %	SAIA18324	88057	1	0	PREPA	1,00	1,00	1,00	1,00	1,00
normale	0	20570218	07:00:00	07:00:00	100,0 %	SAIA18324B	87956	6	0	PREPA	5,10	5,10	5,10	5,10	5,10
normale	0	20570218	11:00:00	11:00:00	0,0 %	SAIA1921A	88056	30	0	PREPA	8,17	8,17	8,17	8,17	8,17
normale	0	20570218	13:00:00	13:00:00	100,0 %	PCAB1821	88076	3	0	PREPA	5,57	5,57	5,57	5,57	5,57
normale	0	20570218	17:00:00	17:00:00	58,1 %	PCAB18C1	88089	11	0	PREPA	18,00	18,00	18,00	18,00	18,00
normale	0	20570218	17:00:00	17:00:00	0,0 %	PCAB18C1	88088	0	0	PREPA	20,00	20,00	20,00	20,00	20,00
normale	0	23870218	00:00:00	00:00:00	0,0 %	SAIA1831	88086	0	0	PREPA	11,00	11,00	11,00	11,00	11,00
normale	0	23870218	00:00:00	00:00:00	0,0 %	SAICP0D	88082	0	0	PREPA	0,75	0,75	0,75	0,75	0,75
normale	0	24070218	07:00:00	07:00:00	0,0 %	SAIA3034B	88058	0	0	PREPA	5,15	5,15	5,15	5,15	5,15
normale	0	24070218	23:59:00	23:59:00	0,0 %	PCAB18C1	88094	0	0	PREPA	2,00	2,00	2,00	2,00	2,00
normale	0	24070218	23:59:00	23:59:00	0,0 %	PCAB18C1	88095	0	0	PREPA	0,35	0,35	0,35	0,35	0,35
normale	0	26070218	00:00:00	00:00:00	100,0 %	SAIA1831	87973	1	0	PREPA	1,00	1,00	1,00	1,00	1,00
normale	0	06060218	00:00:00	00:00:00	100,0 %	SAIA1831	87977	1	0	PREPA	1,00	1,00	1,00	1,00	1,00

## Goals

- To be compliant with the logistics projects of manufacturers (CINDI, L3P, APOLO, ETI1, ETI9, Global DELFOER, CORAIL, RAN, etc.).
- To manage the flows of packages, supplements of empty packages, and identify parcels.
- To respect the loading process.
- To emit picking lists « with no stockpile yet available ».

## Use

The shipping process can be divided into three main stages: picking with FIFO propositions or prioritizing the absence of re-labelling, preparation which includes an eventual stage of palettization and ensuring the compliance of labelling, and loading which is the starting point of the process of making the delivery note, emitting a DESADV message, updating stockpiles and of billing.

## Analysis

The shipping process gets more complex as the diversity of contractors increases. It is essential to use the system as a support to rationalize the flows and the organization. The reliability of flows guarantees the quality of the service as well as the control of costs by enabling to limit staff as much as possible.

All the controls realized by the system amounts to less knowledge and rules for the operators to know.

## Six good reasons to adopt it

- ➔ Adequacy of the processes with the contractors' requirements
- ➔ Standard monitoring indicators
- ➔ Relevance of real-time information during the whole process
- ➔ Compliance with the specifications of manufacturers (OEM)
- ➔ Forecasting of picking stages per wave, integrated WMS and LEAN
- ➔ Management of stock coverage

**Galion**  
automotive

**GALION Shipping process**