CARGO ACCEPTANCE STANDARDS

CARGO RECEIVING GUIDELINES







Cargo Categories & Table of Contents

<u>Autos</u>		pg 3	Loaded Trucks/Trailers/Combos	pg 31
•	Non-Running Autos	pg 4		
•	ATV's & Motorcycles	pg 6	<u>Hazardous Cargo</u>	pg 33
High & Heavy				
•	General Instructions	pg 8	Static Cargo - Forkliftable or Mafi	pg 36
•	Box Trucks & DryVan Trailers	pg 9		
•	Dump Trucks & Dump Trailers	pg 13	Wood Packaging Material	pg 38
•	Trash Trucks	pg 16		
•	Piggyback Trucks	pg 18	NYK Clean Cargo Policy	pg 39
•	Steel Tracked	pg 20		
•	Steel Spike Wheel	pg 24	Fumigation	pg 40
•	Trailers	pg 26		
•	Combos	pg 28	Dock Receipts	pg 41





AUTOS



1/4 tank of fuel or less



Steering & brakes working



All 4 tires inflated



- **Operates in "FWD" & "REV"**
- Leaking oil or fluids; Broken glass in vehicle



Personal effects or trash, including in trunk





Heavy damage that is considered unsafe





NON-RUNNING AUTOS



Steering & brakes working, 1/4 tank fuel or less



Vehicle can be placed in "N"



Towed if doesn't start with only a "battery jump"



X

- Damaged vehicles towed at NYK's discretion
- Leaking oil or fluids; Broken glass in vehicle



Personal effects or trash, including in trunk



Deployed airbags or missing uninflated airbags



Heavy damage that is considered unsafe





AUTOS





X Organic material – leaves, sticks, dirt





ATVs & MOTORCYCLES



ATV's received & handled as an "auto"



Motorcycles received & handled as "static"



Motorcycles = on pallet / in crate

This to avoid accidents on ramps & wet decks



- 3+ wheeled vehicles may be driven onto ship
- 2 wheeled bikes are never driven onto ship

These handled as "static" cargo





ATVs & MOTORCYCLES



Motorcycle secured to pallet





ATVs handled as self-propelled







HIGH & HEAVY



Post in cab any special starting instructions



Secure or remove any loose parts



Unit must start with only a "battery jump"



- **Brakes & steering function normally**
- Never towed onto vessel



- Personal effects, trash, scrap material, dirt/mud
- Broken glass in unit



Heavy damage that is considered unsafe

Send photos to NYK in advance of delivery to confirm acceptable condition







Cargo spaces to be UNLOCKED & accessible



Cargo spaces must be EMPTY



Nothing loaded inside these trucks & trailers



Personal effects, household goods, trash



Machinery, car or truck parts, automobiles



Trucks or Trailers loaded inside another







NYK GROUP



NYK no longer accepting loaded Box Trucks or DryVan/Reefer Trailers. These units are not built to withstand the stresses of an ocean voyage in a loaded condition. Also there are insufficient securing/lashing points for misc. loaded cargo.







Nothing to be loaded inside these trucks & trailers.













DUMP TRUCKS / DUMP TRAILERS

Anything loaded inside listed in detail on D/R



Loaded cargo stowed in organized manner



Cargo blocked / braced / lashed sufficiently



- Subject to inspection & approval by NYK Ops
- Scrap material or loose trash



Cargo loaded loosely or carelessly



Organic material – dirt, plants, tree bark, etc



Tarps or covers obstructing ability to visually





DUMP TRUCKS / DUMP TRAILERS







DUMP TRUCKS / DUMP TRAILERS 15











Leftover trash. Scrap parts. Dirt & plant material. Cargo loosely placed without lashing & blocking / bracing.







TRASH TRUCKS



Rear hopper <u>EMPTY</u> & <u>CLEAN</u>

Rear tub drained of water, drain plug removed



Residual trash

Scrap or parts loaded in rear hopper



- Organic material dirt, plants, tree limbs, etc
- Large amount of collected water in hopper





TRASH TRUCKS





<u>NO</u>

Leftover trash. Standing water. Plants / weeds. Any organic material. Scrap or truck parts.







PIGGYBACK TRUCKS



Max 2 trucks connected as 1 unit



Must use a specialized mounting device that connects onto fifth wheel plate of front truck



Front tires of rear truck ok stacked behind cab and lashed securely



Loading "extra parts" on chassis behind cab



Jerry-rigged towing / mounting connections





PIGGYBACK TRUCKS

Removed tires ok stacked behind cab



Loose engine or other parts NOT ok loaded behind cab







Special attention to CLEAN units



Must be fully power-washed prior delivery



Full length of tracked surface must be clean



X

- Buckets/attachments to be fully locked/secure
- Dirt in or around tracks & track frame
- Hydraulic oil leaks



Additional buckets/attachments carried inside

primary bucket – this is not safe or secure







NIPPON YUSEN KAISHA









Dirt

Oil leaks





All surfaces power-washed









Buckets/attachments to be fully locked/secure

Second loose buckets should be shipped separately as

'breakbulk' / 'loose parts'

THIS IS A SAFETY ISSUE





STEEL SPIKE WHEEL



Usually "Landfill Compactor" type



Quote & booking must specify Mafi is required



Always must be loaded on a Mafi



- Same receiving standards as "Steel Tracked"
- Flat spike drum w/ tires in rear ok as ro-ro



Smooth drum rollers <u>ok as ro-ro</u> single or double drum



Never drive steel spike wheels up sternramp





STEEL SPIKE WHEEL



RoRo, Self Propelled OK

MUST SHIP ON MAFI



FLATBED / LOWBOY TRAILERS ²⁶

Air brakes & landing legs operable, tires inflated



Anything loaded listed in detail on D/R



Loaded cargo stowed safe & organized manner



Loaded cargo lashed sufficiently



Overloading beyond safe weight capacity



Stacking cargo - All loaded cargo must be resting directly on trailer's deck



Tarped or covered cargo, unable to verify if

properly lashed and secured



FLATBED / LOWBOY TRAILERS 27



Stacking unacceptable





Cargo overloaded on trailer & insufficient securing





Cargo loaded on container chassis not acceptable



COMBOS (Truck & Trailer)



Same receiving standards as H/H & Trailers

28



Sufficient power to back trailer up sternramp



Sufficient brakes to safely stop the unit

Lowboy trailers connected as combos. These must be disconnected and received, measured and loaded as 2 separate units (1Truck + 1Trailer) Ground clearance is usually insufficient for lowboys, so they must be loaded with a tugmaster with adjustable lifting height



COMBOS (Truck & Trailer)









Lowboy Trailers, Not Part of a Combo ³⁰



These cannot ship as "combos" due to low ground clearance of trailers.





Must deliver to terminal as 2 separate units. 1 Truckhead. 1 Loaded (or empty) Trailer.







HIGH & HEAVY - LOADED UNITS 31

Verify that box trucks & dryvan trailers are MTY



Loaded cargo to be detailed on D/R w/ weights



Lashings to be sufficient & tight



Individual lashings pulling opposite directions



- Undeclared or unauthorized cargo
- Loose lashings



"Over the top" straps alone are not sufficient





"LOADED" HIGH & HEAVY







Loose parts loaded behind cab chassis frame, not acceptable.









HIGH & HEAVY – HAZ CARGO

NYK RoRo currently does NOT accept ANY hazardous cargo



Purge Certificate is required for empty Tank Trucks / Trailers that previously have carried Haz materials. Submit this to terminal with D/R paperwork. Also provide a scanned copy to NYK Customer Service Rep. Remove / Cover any old Haz placards prior delivering cargo to terminal.





HIGH & HEAVY – HAZ CARGO

NYK RoRo currently does NOT accept ANY hazardous cargo





Used propane tanks should be removed from cargo prior delivery at terminal





Labels and placards to be covered or removed by shipper prior cargo delivery, if tank has been properly purged



Units with removable / external propane tanks:



Tank will be removed at POL by stevedores or NYK Ops before/after cargo loads vessel & prior to vessel sailing.



Shipper to contact terminal & retrieve tank left behind.



Shipper/Consignee to arrange tank at POD/Destination.

Units with fixed Compressed Natural Gas engines:



Acceptable to load onboard NYK PCTC vessels, provided cargo's fuel type is declared in advance by shipper, and NYK confirms acceptance.





STATIC



Provide photos at quoting / booking stage



Confirm w NYK: Mafi or Forkliftable



Professionally skid / crate the cargo if needed



Heavy crates require special marking & access





Contact terminal in advance of cargo delivery

Determine: unloading charges, crane rental, lifting charges

Contact NYK RoRo Ops if further guidance needed





STATIC



Crate has built-in access to direct cargo lashing points. Required on crates over 10t.



Crate insufficiently marked – no Center of Gravity, etc. No access points available for proper cargo securing to mafi trailer.

Contact NYK RoRo Ops if further guidance needed





WOOD PACKAGING MATERIAL (WPM) 38

- Pallets, crates, boxes, reels, dunnage, etc
- ISPM 15 compliant
- \checkmark
- Wood is debarked & heat treated or fumigated
- \checkmark
- IPPC Stamped to prove compliance with above
- Subject to USDA inspection at POL



Non-compliance at destination subject to fumigation or re-exportation to country of origin



https://www.aphis.usda.gov/aphis/ourfocus/planthealth/sa_export/sa_wood_packaging/ct_wpm_faqs





"CLEAN CARGO" POLICY

NYK adheres to cargo regulations imposed by USDA and other domestic & foreign gov't agencies



NYK also has global cargo cleanliness standards that must be upheld to ensure integrity of international commerce



Shippers are responsible to deliver "clean" cargo for export – free of dirt, seeds, wood bark, debris, etc.



Cargo must also be free of leaks (fuel, oil, hydraulic oil)



Shippers are subject to "clean-up fees" from terminals if cargo leaves behind significant dirt, oil, etc.



NYK has right to inspect & reject any cargo that does not meet our cleanliness standards, even if terminal accepts the cargo





FUMIGATION

 \checkmark

Shipper responsible to arrange fumigation for export cargo to following destinations, in accordance with each destination country's unique import regulations:

- Chile
- Colombia
- Australia



Fumigation to be completed on-terminal within 5 calendar days of cargo loading to vessel



NYK can provide local guidance for all POLs and also consult w/ our colleagues in destination countries





DOCK RECEIPTS



All fields accurate & updated



BOOKING # is for current vessel



Cargo description is detailed



Weight accurate, units labelled correctly LBS/KGS





Undeclared or unauthorized cargo



Mis-labelled weight / units



Outdated vessel/voyage or booking #





Thank you for your business!

We appreciate your continued support in our effort to offer safe, reliable and reputable ocean transportation.





