

JOPEs QUICK REFERENCE DATASHEET

A PLANNING DATES						
C-Day	=	Commencement Date	Unnamed day on which a deployment operation commences or is to commence.			
RLD	=	Ready to Load Date	A day as specified by the supporting commander, relative to C-day when the unit, equipment, and forces are prepared to depart their origin on a transportation asset.			
ALD	=	Available to Load Date	A day as specified by the supporting commander in coordination with the supported commander that unit and non-unit equipment and forces must be ready to load on a transportation asset at the POE.			
EAD	=	Earliest Arrival Date	A day, relative to C-day, that is specified by the supported commander as the earliest date when a unit, resupply shipment, or replacement personnel can be accepted at a POD during a deployment. Used with the latest arrival date, it defines a delivery window for transportation planning.			
LAD	=	Latest Arrival Date	A day, relative to C-day, that is specified by the supported commander as the latest date when a unit, resupply shipment, or replacement personnel can be accepted at a POD to support the concept of operations.			
RDD	=	Required Delivery Date	A day, relative to C-day, when a unit resupply shipment, or replacement personnel, must arrive at the destination and complete unloading. The supported commander specifies the RDD.			
CRD	=	Commander's Required Delivery Date	The date when a unit, resupply shipment, or replacement personnel are to be complete with JRSO and ready to be integrated into the operation.			
RDP	=	Redeployment Date	A day, relative to C-day, that the force is available for redeployment.			
B	DISCHARGE CONSTRAINT CODES		C	LOAD CONFIGURATION CODES	E	TRANSPORTATION STATUS FLAG (USTC STATUS)
A	Containerized cargo - 20ft containers only		A	Administrative - may be containerized	A	Transportation allocated to ULN
B	Over the beach discharge		B	Administrative - not containerized	B	Both allocated and manifested
C	Opposed landing		F	Fleet issue	M	Manifested to carrier
H	Helicopter discharge		L	Air landed assault	T	Pulled by USTRANSCOM
J	Containerized cargo - (20ft or 40ft): foot containers		M	Amphibious assault		
K	T-AVB fly-off		N	Not applicable		
L	LST discharge		P	Air drop	F	UNLOCK CODE
N	No special considerations		T	Combat loading	C	ULN unlocked by Sptd CDR before USTC coordination
O	Other		W	Unit personnel, equipment and accompanying supplies to deploy together	T	ULN relocked & resubmitted and accepted for transportation scheduling by Sptd CDR
P	Self-sustaining vessel and in-the-stream discharge		D	MEANS OF SURFACE TRANSPORTATION (MNS)	U	ULN unlocked by Sptd CDR after coordination with USTC
R	Roll-on/Roll-off		B	Bus (motor vehicle, passenger)	G	OTHER STATUS FLAG
S	In-the-stream discharge		R	Rail	A	Transportation allocated to ULN
T	SEATRAN/ barge carrier		T	Truck (motor vehicle, cargo)	B	Both allocated and manifested
U	Undetermined		W	Inland waterway	L	Pulled by non-USTC TOC
V	Self-sustaining vessel				M	Manifested to carrier
H	STANDARD INDICATOR CODE (SIC)		I	FORCE PROVIDING ORGANIZATION CODES		
S	Standard force derived from TUCHA		0	NON-DoD Agency	J	Joint Chiefs of Staff (decision by the Chairman of The Joint Chiefs of Staff is required to make this unit available).
P	Standard force, PAX different from TUCHA		1	USCENTCOM	K	DoD Agency
C	Standard force, cargo different from TUCHA		3	NORAD	L	Detailed support requirements have been Submitted to host nation for negotiation, are not yet documented in an approved final plan.
A	Identify actual movement characteristics for PAX/ cargo		4	USEUCOM	M	HQ US MARINE CORPS
N	Non-standard independent, parent force of subordinate force requirement, both PAX and cargo different from TUCHA		5	USPACOM	N	HQ US NAVY
			6	USSOUTHCOM	P	HQ US COAST GUARD
			7	USAFRICOM	Q	ALLIED AIR FORCE
			8	USSTRATCOM	R	ALLIED MARINE CORPS
			9	USSOCOM	S	USNORTHCOM
			A	US ARMY	T	ALLIED NAVY
			B	NAVY Component of Supported Command	U	ALLIED ORGANIZATION
			C	AF Component of Supported Command	V	ALLIED ARMY
			D	Detailed support requirements and host nation approved means of satisfying them are documented in an approved final plan	W	ARMY Component of Support Command
			E	USMC Component of the Supported Command	X	SHORTFALL
			F	HQ US AIR FORCE	Y	Not Used
			G	USTRANSCOM	Z	Eighth US Army
			H	Candidate for host nation support, detailed support requirements identified but not yet submitted to the host nation.		

J		JOINT REQUIREMENT CODES	
AG	Adjutant General	MH	Military History
AP	Air Power	MOB	Mobility
AV	Aviation	MI	Military Intelligence
CA	Civil Affairs	MP	Military Police
CBT	Combat	MS	Medical
CH	Chaplain	OD	Ordnance
CM	Chemical	PA	Public Affairs
CS	Corps Support	PO	Psychological Operations
EN	Engineer	PRT	Provincial Reconstruction Team
EOD	Explosive Ordnance Disposal	QM	Quartermaster
EW	Electronic Warfare	SC	Signal
FI	Finance	SEC	Security Forces
FS	Fire Support	SOF	Special Operations Forces
HQ	Headquarters	TC	Transportation
IO	Information Ops	TNG	Training Teams
ISR	Intelligence, Surveillance, and Reconnaissance	WS	Naval Forces

K TRANSPORTATION MODE AND SOURCE CODES EXPLANATION

MODE CODE	SOURCE CODE	EXPLANATION
A	C	Air via supporting commander channel (AMC or Service) aircraft
A	D	Air via theater (supported commander) controlled aircraft
A	H	Air via Unit's organic aircraft (own aircraft)
A	J	Air via small commercial cargo program
A	K	Air via strategic (AMC, AMC-contract) aircraft
A	L	Air via AMC GO-PAX commercial ticket program (CTP) (exercise only)
A	M	Air via unit funded commercial tickets
A	N	Air via Host-nation/allied controlled aircraft
A	O	Air via Operational Support Aircraft
A	Q	Air via strategic (AMC) aircraft. Special Operations (SOF) "special handling" required
A	S	Air via Special Assignment Airlift Mission (SAAM)
L	C	Supporting commander controlled land transport to other than a CONUS APOE/ SPOE
L	D	Supported commander controlled land transport to other than a CONUS APOE/SPOE
L	G	Surface Deployment and Distribution Command (SDDC)-arranged transport (includes CONUS commercial air, rail, and surface transportation) (within ITO authority)
L	H	Land via organic (unit) vehicles
L	M	Land via DoD-provided land-transport that is neither under the operational control of a Supported Commander nor arranged by SDDC
L	N	Land via host-nation/allied-controlled transport
L	P	DoD-arranged land-transport neither under operational control of Supported Commander nor arranged by SDDC, to include POL via pipeline
L	R	Land via theater (supported commander) rail
X	G	Origin and POE the same (CONUS POE only)
X	X	Origin and POE the same (not a CONUS POE/POE) or POD and DEST the same
P	A	Mode and source of transportation are operational, USTC will analyze and recommend appropriate mode/source
P	C	Mode optional: source is supporting Supporting CCDR to other than a (CONUS SPOE)
P	D	Optional via supported commander (to other than a CONUS SPOE)
P	G	Mode optional: source is SDDC (CONUS use only)
P	N	Host nation
S	C	Supporting commander controlled USN or USCG ship; not MSC (channel)
S	D	Supported commander controlled USN or USCG ship (MPS/APS); not MSC
S	E	Military Sealift Command controlled ship, common user
S	F	Sealift via liner service; commercial vessel (Port to Port/Port to Door/Door to Door/Door to Port)
S	H	Unit's organic sea transport capable of independent sea transit
S	N	Sea via host-nation/allied provided sealift
S	P	DoD-arranged commercial waterway movement (canal/barge/ferry) not under operational control of MSC, to include POL via barge
S	W	MSC-controlled ship withheld from common-user pool to support USMC assault follow-on echelon (AFOE)

UNIT TYPE CODE (UTC) FIRST POSITION CODE AND FUNCTIONAL AREA					
0	Infantry	A	Task organization	N	Aviation support maintenance
1	Artillery, air defense missiles, space	B	Not Used	P	Intelligence, counterintelligence
2	Armor, antitank, tracked Vehicles	C	Command headquarters, DoD agencies	Q	Military police, security, law enforcement
3	Aviation units, mission aircraft	D	Defense/civil govt entities	R	Personnel, Historian, Recruiting
4	Engineer, topographic service	E	Electronics	S	Finance, comptroller, audit, contracts, Procurement
5	Warships, Aviation Training	F	Medical, dental	T	Training
6	Communications, postal-courier, electronics	G	Chemical, ordnance	U	Transportation/cargo handling
7	Tactical control, weather, rescue, command and control	H	Maintenance, Ship Development - Construction and Maintenance, Munitions	V	Civil affairs, military assistance services
8	SOF, Combat Control, Navy Mobile Units, Aviation Support	J	Supply, supply support services/POL	W	Aircraft development
9	Misc Combat, Combat Support, Combat Service Support, Unit HQ	K	Research, development, test and evaluation	X	Multifunction posts/camps/stations/forts
		L	Admin, postal, legal, courier, morale, mortuary affairs	Y	Naval support element
		M	Fleet auxiliaries, ship admin commands	Z	Armored Cavalry Reconnaissance, Miscellaneous
M CARGO SIZE CLASSIFICATION					
CLASSIFICATION		EXPLANATION			
Bulk Cargo		Dimensions less than oversized cargo.			
Oversized Cargo		Exceeds 1000"X117"X105" and requires aircraft such as a C-5 or C-17 or surface transportation.			
Oversized Cargo		Exceeds usable dimensions of a 463L pallet loaded to the design height of 96 inches, but equal to or less than 1,000 inches in length, 117 inches in width, and 105 inches height. Requires: C-5, C-17, C-130, KC-10/civilian contract cargo carriers.			
Non-air-Transportable		1. Any of the dimensions exceed 1453"X216"X156" 2. Height between 114" and 156" and width exceeds 144"			
N LEVELS OF DETAIL					
LEVEL		DESCRIPTION			
1		Aggregated: Total Number of PAX, STONS, and/or MTONs			
2		Summary: Number of PAX and STONS/MTONS expressed as bulk, oversized, oversized, and NAT.			
3		Detail Category: STONS, MTONS, total square feet of cargo as identified by the 3 position Cargo Category Code			
4		Detail expressed as number of passengers and individual dimensional data (expressed in length, width, and height in number of inches) of cargo by equipment type			
O CARGO CATEGORY CODES					
TYPE		EXTENSION		CONTAINERIZATION	
(First Character)		(Second Character)		(Third Character)	
A	Vehicles not suitable for roads	0	NAT unit equipment	A	On organic vehicle
B	Non-self-deploy aircraft	1	Outsize unit equipment	B	Can containerize
C	Floating craft	2	Oversize unit equipment		20 FT container
D	Hazardous non-vehicle cargo	3	Bulk unit equipment		20 STONS or less
E	Security/haz non-vehicle	4	NAT accompanying supplies	C	Can Containerize
F	Refrigerated cargo	5	Outsize accompanying supplies		40 FT Container
G	Bulk POL	6	Oversize accompanying supplies		30 STONS or less
H	Bulk granular cargo	7	Bulk accompanying supplies	D	Non-containerizable
J	Other non-vehicle	8	Organic unit equipment	E	Loaded 20 FT container
K	Security/hazardous Vehicle	9	Organic accompanying supplies	F	Loaded 40 FT container
L	Hazardous Vehicle	A	NAT non-unit cargo	G	Loaded flat rack
M	Ammunition	B	Outsize non-unit cargo	H	Cargo containerized /can be moved
N	Nuclear weapons	C	Oversize non-unit cargo		
P	Chemical munitions	D	Bulk non-unit cargo		
R	Vehicle suitable for roads				
P SERVICE CODES		Q FORCE MODULE TYPE CODE (1 st POSITION)			
A	US Army	A	Army		
C	Civilian	F	Air Force		
F	US Air Force	J	Joint		
J	Joint	M	Marine Corps		
M	US Marine Corps	N	Navy		
N	US Navy	O	Orders for Deployment		
P	US Coast Guard	S	Special Forces		
X	Not Applicable	X	Any Other (XX is default)		
Z	Foreign				

R OPLAN/ULN/FM MATRIX		S PID NUMBER BLOCKS	T FORCE TRACKING NUMBER (FTN)
ORGANIZATION	ULN AND FM ID FIRST POSITION *		
Joint Staff	0	0001-0599	1 USCENTCOM
HQ USA	5	0600-0699	3 NORAD
HQ USN	6	0700-0799	4 USEUCOM
HQ USAF	8	0800-0899	5 USPACOM
HQ USMC	7	0900-0999	6 USSOUTHCOM
USCENTCOM	T, U, V, W, F	1000-1999	7 USAFRICOM
USAFRICOM	E, H, P, Q	2000-2999	8 USSTRATCOM
NORAD	1	3000-3399	9 USSOCOM
USNORTHCOM	2, R, S	3400-3999	G USTRANSCOM
USEUCOM	A, B, C, D,	4000-4999	S USNORTHCOM
USPACOM	J, K, L, M, N	5000-5999	U NATO
USSOUTHCOM	X, Y, Z	6000-6999	
USSOCOM	4	7000-7999	
USSTRATCOM	3	8000-8999	
USTRANSCOM +	G	9000-9599	
Reserved		9600-9699	
CMDT COGARD	9	9700-9999	

+ USTRANSCOM provided forces that chop to the supported command(s) in the AOR will be assigned ULNs by the appropriate supported command component.

* Derived from: Multiple Sources: CJCSM 3150.16D, 1 December 2008; CJCSM 3122.01A, Vol 1, 29 September 2006

W GEOFILE INSTALLATION TYPE					
ABS	Air Base	DEP	Depot	NYI	Navy Installation
ACD	Academy	DEW	Distance Early Warning	OCN	Ocean
ADM	Administration Area	DFN	Direction Finder	OPA	Operating Area
AFB	Air Force Base	DFP	Defense Fuel Support Point	POL	POL Retail Distribution Station
AFD	Air Field	DIS	Dispensary	PRT	Port
AFS	Air Force Station	DOC	Dock	PSG	Passage
AGB	Air National Guard Base	DSS	Deep Space Surveillance Facility	RBS	Radar Bomb Scoring
AGS	Air National Guard Station	FHG	Family Housing	REC	Recreation
ADN	Army Installation	GLF	Gulf	RPA	Rural Populated Area
AMO	Ammunition Storage	HSP	Hospital	RRC	Radar Receiver
ANX	Annex	IAP	International Airport	RRJ	Railroad Junction
APT	Airport	IMM	ILS Middle Marker	RRL	Radio Relay
ARB	Air Force Reserve Base	IOM	ILS Outer Marker	RSC	Research Facility or Center
ARS	Air Force Reserve Station	ISL	Island	RTC	Reserve Training Center
ASN	Air Station	JAP	Joint-Use Airport	RTR	Radar Installation
ATM	Air Terminal	LIT	Light Annex	SCH	School
BAY	Bay	LKE	Lake	SEA	Sea
BHG	Bachelor Housing	MAP	Military Airport	SRG	Small Arms Range
CAP	Civil Airport	MBK	Marine Barracks	STG	Storage Area
CGI	Coast Guard Installation	MCC	Marine Corps Camp	STR	Strait
CHL	Channel	MFC	Maintenance	STS	Satellite Tracking Station
CLN	Clinic	MGI	Marine Ground Installation	SVC	Service
CNL	Canal	MSL	Missile	SWG	Waste Annex
COC	Command Operations Ctr	MTK	Missile Tracking Site	TNG	Training
COM	Communication Strategic	MTS	Missile Test Site	TST	Test Annex
CPE	Cape	NAC	Naval Activity	WAE	Weather Station
CTY	City	NAV	Navigation Aid Site	WRG	Weapons Range
		NBA	Naval Base	WSS	Water System

*DEFINITIONS

***Force Language and Regional Expertise (FLRE) Data.** Provides descriptive data for language and regional expertise requirements. Additional descriptive data fields such as ULN, UTC, Service, number of personnel required (PAX), quantity of equipment required, destination geographic location, and RDD have been previously described."

***Transportation Tracking Account Number (TTAN).** ULN transportation tracking account number that uniquely identifies each force requirement in the database. Provides a unique identifier for DTS. The TTAN will be the beginning value of the Transportation Tracking Number (TTN) to be created in Service feeder systems.

***Level V: Personnel:** any general summarization/aggregation of Level VI detail in Distribution and Deployment.

***Level VI:** Detail expressed for passengers by name and SSN or for coalition forces and civilians by country national identification number, and for cargo by Transportation Control Number (TCN). Non-unit cargo includes FSN/NSN detail. Cargo can be nested. Cargo with TCNs that are nested are referred to as "secondary load." Example: 11 vehicles of the same type would be represented by 11 Level VI records. These records would be summed to 1 in Level IV record.

Derived from multiple sources: CJCSM 3150.16D, 11 Oct 2011; CJCSM 3138.03, 18 Oct 2012; CJCSM 3122.01A, Vol 1, 2 Jul 2010; JP 1-02, 17 Oct 2007; CJCSM 3130.03, 18 Oct 2012