#### PAYLOAD CATEGORY JOB AID

#### Instructions:

The following tables have been created to assist the field with ordering CWN MATOC helicopters by payload category. The Type 2's and Type 3's are currently the only MATOC helicopters.

Type 1 helicopters are on their final extension of the legacy CWN Basic Ordering Agreement (BOA). These BOA's end 12/31/24. This job aid will be updated to include Type 1 helicopters once the new contracts are awarded.

- Initial CWN orders for these aircraft need to be placed to the NICC to be competed nationally.
- The payload categories are a combination of the helicopter type and allowable payload, at 7,000 feet and 30 degrees Celsius.
  - Example: 2.1200
    - The 2 is the helicopter type
    - The 1200 is the allowable payload
- All awarded model aircraft are represented on the following page, with either a payload category, or a low to high end payload category range.
- When ordering, please consider minimum performance needs when selecting a payload category. It is not necessary to use the range of payloads when ordering, if targeting a specific model aircraft. The range is used to illustrate the different capabilities of all vendor aircraft with that specific model.
- By specifying the lowest acceptable payload category in the special needs of your order, it will include competition at that payload category and above.
- Please include any other specification in the special needs of your request.
- For all modern aircraft, please include an additional justification in your request, such as a specific Exhibit from the parent contract.
- For twin engine, specify "twin engine" in your request.
- For additional assistance with ordering, please contact your Regional Helicopter Operations Specialist or National Rotor-Wing Coordinators.

PAYLOAD	MODEL	PAYLOAD
CATEGORY		RANGE
2.1200	*212HP	NA
2.1450-2.1700	205A1	LOW-HIGH
2.1700	210	NA
2.1700	*212 EAGLE	NA
2.1700-2.1850	205A1++	LOW-HIGH
2.2450	*214B1	NA

## PAYLOAD CATEGORY JOB AID

<b>T2 RESTRICTED W/BUCKET</b>		
PAYLOAD CATEGORY	MODEL	PAYLOAD RANGE
2.1450	UH1B	NA
2.1650	UH-1F	NA
2.1850	58T	NA
2.2050-2.2650	UH-1H-17	LOW-HIGH

# **T2 STANDARD W/TANK**

PAYLOAD CATEGORY	MODEL	PAYLOAD RANGE
2.900	205A1	NA
2.900	*212HP	NA
2.900-2.1450	205A1++	LOW-HIGH

<b>T2 RESTRICTED W/TANK</b>			
PAYLOAD	MODEL	PAYLOAD	
CATEGORY		RANGE	
2.1700-2.2650	UH-1H-17	LOW-HIGH	

<u>T2 STANDARD MODERN</u> BUCKET/TANK		
PAYLOAD CATEGORY	MODEL	PAYLOAD RANGE
2.1350+	*EC145(BUCKET)	NA
2.1350+	*412EPX(BUCKET)	NA
2.900	*EC145(TANK)	NA

\*Models with twin engine capability

## PAYLOAD CATEGORY JOB AID

PAYLOAD	MODEL	PAYLOAD
CATEGORY		RANGE
3.270	AS350A/B2	NA
3.600-3.850	206L1	LOW-HIGH
3.600-3.850	206L3	LOW-HIGH
3.600-3.850	206L4	LOW-HIGH
3.700-3.800	*900/902	LOW-HIGH
3.950-3.1350	407A	LOW-HIGH
3.950-3.1350	407HP	LOW-HIGH
3.950-3.1350	AS350B3	LOW-HIGH
3.950-3.1350	AS350B3E	LOW-HIGH

## T3 STANDARD W/TANK

PAYLOAD CATEGORY	MODEL	PAYLOAD RANGE
3.750-3.800	407A	LOW-HIGH
3.750-3.800	407HP	LOW-HIGH
3.750-3.800	AS350B3	LOW-HIGH
3.750-3.800	AS350B3E	LOW-HIGH

T3 STANDARD MODERN			
PAYLOAD	MODEL	PAYLOAD	
CATEGORY		RANGE	
3.650+	*429A	NA	

\*Models with twin engine capability