

BLOCK REQUIREMENTS – confirm the following:

- Material traceability, impact chemistry reports, tensile test reports, magnetic particle inspection per ASTM E-709 on the following components: HOOK, HOOK NUT, HOOK TRUNNION, CENTER PIN, SIDE PLATE, SHEAVE (no MPI or impact on sheave) and DEAD END.
- Sheave diameter based on D/d ratio based on pitch equal to 18/1. Weight plates produced from plate steel. Hook to rotate on thrust bearing with grease fitting. Sheave bearing to be roller bearings with grease fitting.

Rating #1: Cv =	W.L.L. =	(T or mt) with design factor =
Rating #2: Cv =	W.L.L. =	(T or mt) with design factor =
Personnel rating =		
Wire rope size	Minimum desired weight	
Number of sheaves	Parts of line = 2 times number of sheaves =	

- Design Service Temperature = _____ (standard is 0°C, +32°F)
- 3rd Party ABS, DNV, etc.
- Proof test to 2 times the WLL.

OVERHAUL BALL REQUIREMENTS – confirm the following:

- Material traceability, chemistry, tensile test, magnetic particle inspection per ASTM E-709 on the following components: SWIVEL EYE, FIXED EYE, SWIVEL BASE, PLUG, CASE PIN, HOOK PIN AND HOOK, Charpy impact tests with reports on HOOK, testing to be performed per API-2C latest revision. Impact test with reports on SWIVEL EYE, FIXED EYE, SWIVEL BASE, PLUG, CASE PIN AND HOOK PIN, testing to be performed per API-2C latest revision.

Eye to rotate on thrust with grease fitting.		
Rating #1: Cv =	W.L.L. =	(T or mt) with design factor =
Rating #2: Cv =	W.L.L. =	(T or mt) with design factor =
Personnel rating =		
Wire rope size	Minimum desired weight	

- Design Service Temperature = _____ (standard is 0°C, +32°F)
- 3rd Party ABS, DNV, etc.
- Proof test to 2 times the WLL.

SELECT DESIRED TAG

McKISSICK API-2C BLOCK / BALL

*ONBD Cv WLL TONS

*OFFBD Cv WLL TONS

PERSONNEL WLL TONS

W/L IN DSN TEMP °F

WT LBS S/N

MODEL *BLOCK / BALL MEET THE REQUIREMENTS OF API-2C.

ASSY NO

TULSA, OK, U.S.A. PIN 2010021

⚠ DANGER

TO LIFT MEN, USE POSITIVE LOCKING HOOK LATCH PER OSHA 1926.1431 (g)(1)(i)(A) & 1926.1501 (g)(4)(iv)(B)

OR

McKISSICK API-2C BLOCK / BALL

*Cv WLL METRIC TONS

*Cv WLL METRIC TONS

PERSONNEL WLL METRIC TONS

W/L MM DSN TEMP °C

WT KG S/N

MODEL *BLOCK / BALL MEET THE REQUIREMENTS OF API-2C.

ASSY NO

TULSA, OK, U.S.A. PIN 2010021

⚠ DANGER

TO LIFT MEN, USE POSITIVE LOCKING HOOK LATCH PER OSHA 1926.1431 (g)(1)(i)(A) & 1926.1501 (g)(4)(iv)(B)

WEDGE SOCKET REQUIREMENTS – confirm the following:

- Material traceability, chemistry, tensile test, magnetic particle inspection per ASTM E-709 on the following components: SOCKET BODY AND PIN.
- Charpy impact test with reports on SOCKET BODY AND PIN, testing to be performed at per API-2C latest revision.
- Wire rope size _____
- 3rd Party ABS, DNV, etc.