

HI-KALIBRE EQUIPMENT LTD.

9816 - 45 AVE.
EDMONTON, ALBERTA
T6E 5C5

PHONE: (780) 435-1111 FAX: (780) 436-5164

INVOICE COPY

MANUFACTURER: HI-KALIBRE EQUIPMENT LTD.

Materials used in manufacturing EXCEPT BODY AND TOP CAP: : BODY MEETS IRP SS105"

Meet or exceed the requirements of the American Petroleum Institute and the National Association of Corrosion Engineers Standard: N.A.C.E. MR-01-75 - 2002

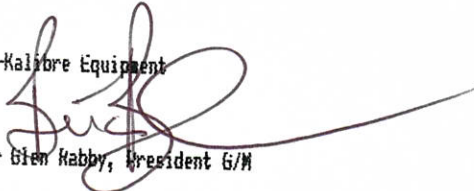
"Material Requirements" Sulfide Stress Cracking Resistant Metallic material for Oilfield Blowout Prevention Equipment, H2S TRIM.

CUSTOMER: VIPER RENTALS &

VALVE DESCRIPTION: 3-1/2" TT38 HI-KAL DART IBOP 10M SS105

SERIAL #: IBOP-TT38-004
MANUFACTURING LOT #: 83237
RIG #:
SALES ORDER #: 83260
CUSTOMER PU #: GARNET
OWNER'S SERIAL #:
DATE OF MANUFACTURE: DEC 17, 2003

VALVE COMPONENTS	PART #	LOT #	PO#
3-1/2" TT38 DART IBOP BODY SS105 10M	D3-A-01-TT38	83243-4*	
DART RELEASE SPRING	D-401014		255365
3-1/2" DART IBOP HANDLE TOP CAP 10000 WP	D-30109	80428-3*	
3-1/2" HI-KAL DART IBOP SEAT STAINLESS	D3-A-02-SS	75832-006*	
3-1/2" HI-KAL IBOP DART C/W MOULDED SEAL	D3-A-03-MS	75833-006*	
3-1/2" HI-KAL DART GUIDE C/W BUSHING	D3-A-04	75834-006*	
3-1/2" (2.25) SPLIT RING NACE 15M	3097-R-02	75576-007*	
3-1/2 IF HI-KAL LOCK RING	3090-H-03	80427-060*	
3-1/2 HI-KAL KELLYCOCK SPIRAL RET. RING	WHTA-287-INX		AA1414

Hi-Kalibre Equipment

Per Glen Habby, President G/M

6 AM

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Graphic Controls

CHART NO. MC MP-30000

METER _____

CHART PUT ON

Dec 16 2003 M

TAKEN OFF

83237 M

LOCATION

Hi-Kalibue Equipment

REMARKS

3-1/2" TT38 Hi-kal part
IOP 10m

SIN IOP-TT38-004

Hand 100000

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