

HI-KALIBRE EQUIPMENT LTD.

9816 - 45 AVE.
EDMONTON, ALBERTA
T6E 5C5

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

MANUFACTURER: HI-KALIBRE EQUIPMENT LTD.

Materials used in manufacturing EXCEPT BODY & SUB:
"BODY MEETS IRP 55105"

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 CRIM.

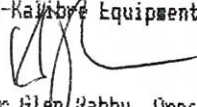
CUSTOMER: VIPER RENTALS &

VALVE DESCRIPTION: 3-1/2" TT38 HI-KAL DART IBOP 10M 55105

SERIAL #: IBOP-TT38-002
MANUFACTURING LOT #: 83235
RIG #:
SALES ORDER #: 83258
CUSTOMER PO #: GARNET
OWNER'S SERIAL #:
DATE OF MANUFACTURE: DEC 12, 2003

VALVE COMPONENTS	PART #	LOT #	PC#
3-1/2" TT38 DART IBOP BODY 55105 10M	D3-A-01-TT38	83243-2*	
DART RELEASE SPRING	D-401014		255365
4-1/2" DART IBOP HANDLE 10000 WP	D-40108	69904-027/0028*	
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-02-3S	75832-004*	
3-1/2" HI-KAL IBOP DART C/W MOULDED SEAL	D3-A-03-MS	75833-004*	
3-1/2" HI-KAL DART GUIDE C/W BUSHING	D3-A-04	75834-004*	
3-1/2" (2.25) SPLIT RING NACE 15M	3097-R-02	75576-005*	
3-1/2 IF HI-KAL LOCK RING	3090-H-03	80427-053*	
3-1/2 HI-KAL KELLYCOCK SPIRAL RET. RING	WHTA-287-1NX		099638
3-1/2" / 4" DART IBOP SEALKIT NACE	D3-IBOP-SK	83235	

Hi-Kalibre Equipment


Per Glen Rabby, President G/M

URS
1672

GRAPHIC CONTROLS CORPORATION
BUFFALO, NEW YORK

CHART NO. MC MP-20000

METER _____

CHART PUT ON
DEC 12 / 03 M

TAKEN OFF
83235 M

LOCATION HI-KALIBRE EQUIPMENT

REMARKS 3 1/2" TT38 HI-KAL DART BOP
10 m

S/N BOP-TT38-002

VKS 1672

SEM

