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Indian Coast Guard
Pollution Response Team (West)
MbPT Loco/Boiler Shop
Narsu Vithoba Nakhwa Marg
Mazgaon
Mumbai – 400 010

700

15 Aug 20

The Commander
{for CSO (Ops)}
Coast Guard Region (West)
Prabhadevi PO, Worli Sea Face
Mumbai – 400 030

POLLUTION RESPONSE EQUIPMENT FOR MAURITIUS

1. Refer to RHQ (W) fax 735/1 dated 11 Aug 20, not addressed to all.
2. List of pollution Response equipment made ready for airlifting to Mauritius are as follows:

<u>Sl</u>	<u>Equipment</u>	<u>Qty</u>
(a)	Ocean boom (Hi- sprint) with power pack, accessories, Honda blower and anchors	400 Mtr
(b)	Near shore boom with power pack, accessories and anchors	400 Mtr
(c)	River boom with portable inflator	400 Mtr
(d)	Disc skimmer with power pack and accessories	03 Nos.
(e)	Heli skimmer	01 No.
(f)	30 Ton flexible barge	01 No.
(g)	Sorbent pads received ex M/s IOCL	10,000 nos. in 167 boxes

3. Details of equipment with all its accessories are placed at enclosure I to VIII. Operational checks of all PR equipment have been carried out and are in fully working condition. All items have been appropriately packed to avoid any damage during transit. Requisite tools and spares are catered and being carried by team members.
4. Further 20 sets of PPE kits are being carried by nominated team for usage at Mauritius during pollution Response operation.
5. Soft copy e-mailed at ops-west@indiancoastguard.nic.in.

(Amitava Das)
Commandant
Officer-in-Charge

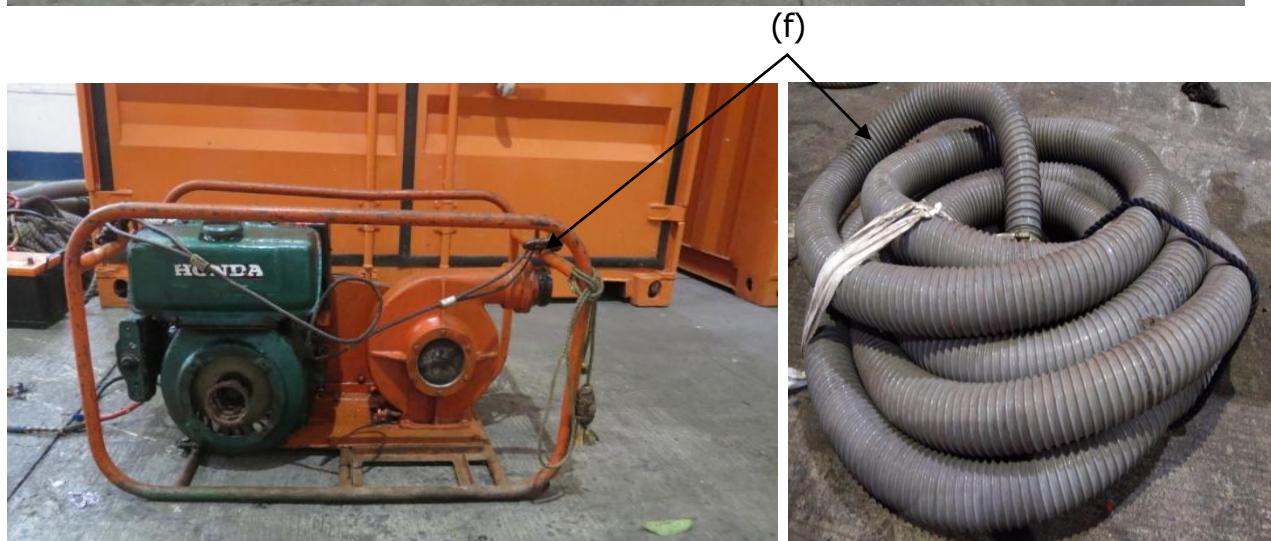
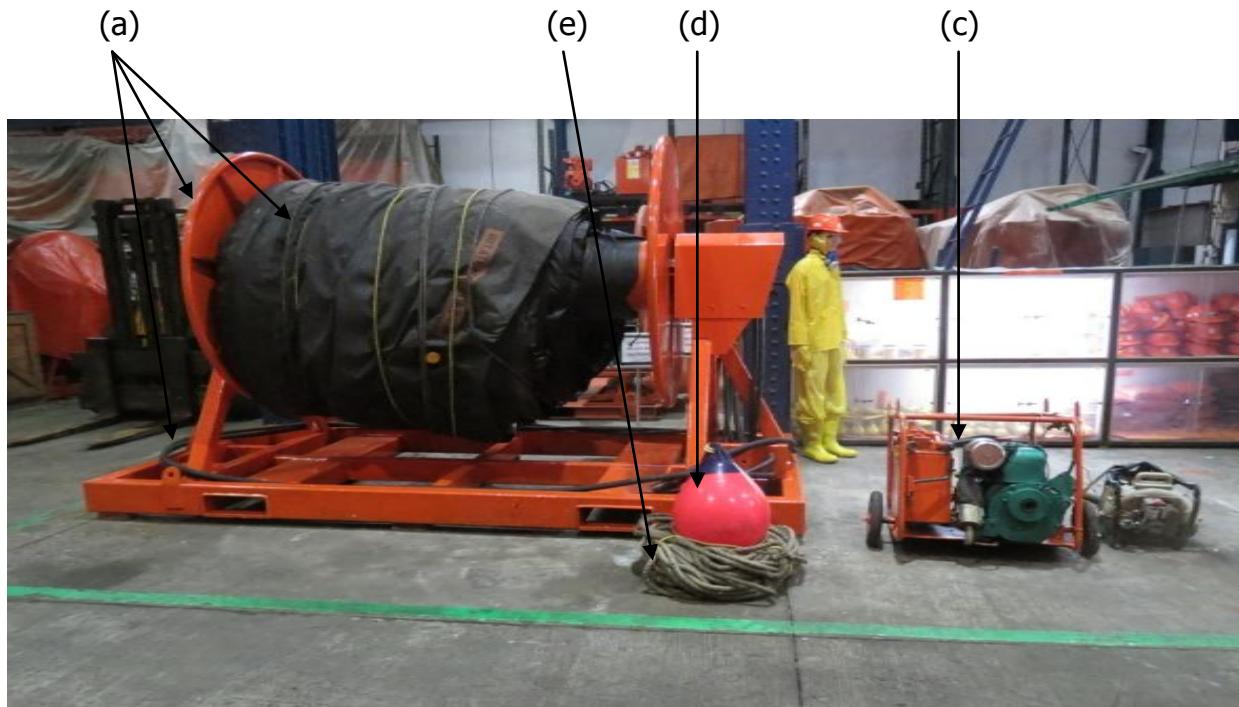
Encl: As above

Copy to:-

The Director General
{for Director (FE)}
Coast Guard Headquarters
National Stadium Complex
New Delhi- 110001

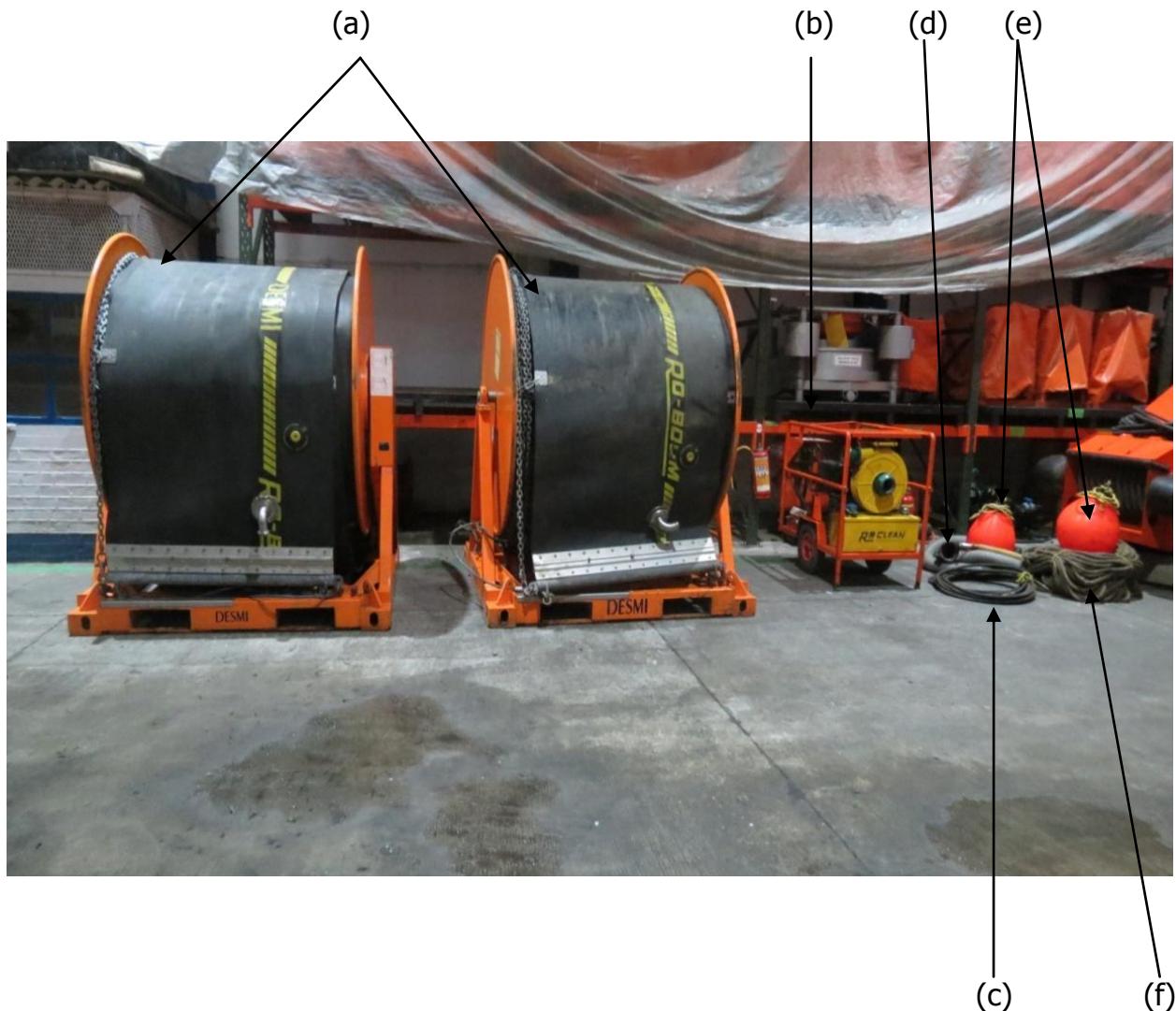
HI-SPRINT BOOM AND ACCESSORIES

Sl	Description	Qty
(a)	Hi-sprint boom with reel & connected hydraulic hoses (200 mtr each).	02 Nos.
(b)	Boom reel cover	02 Nos.
(c)	Power Pack	01 Nos.
(d)	Apple float	02 Nos.
(e)	Towing rope 20 mm, 50 mtr (each)	02 Nos.
(f)	Honda air blower with air charging hose	01 No.



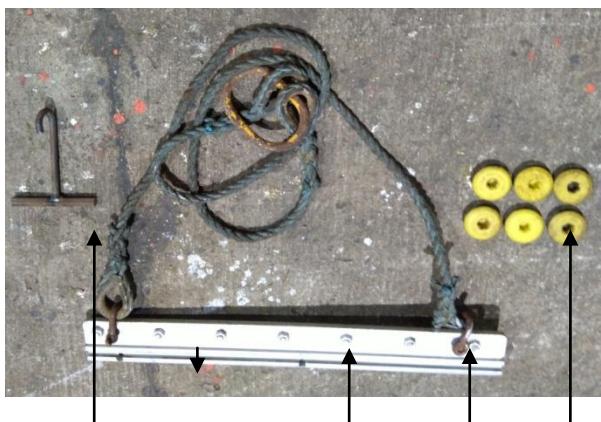
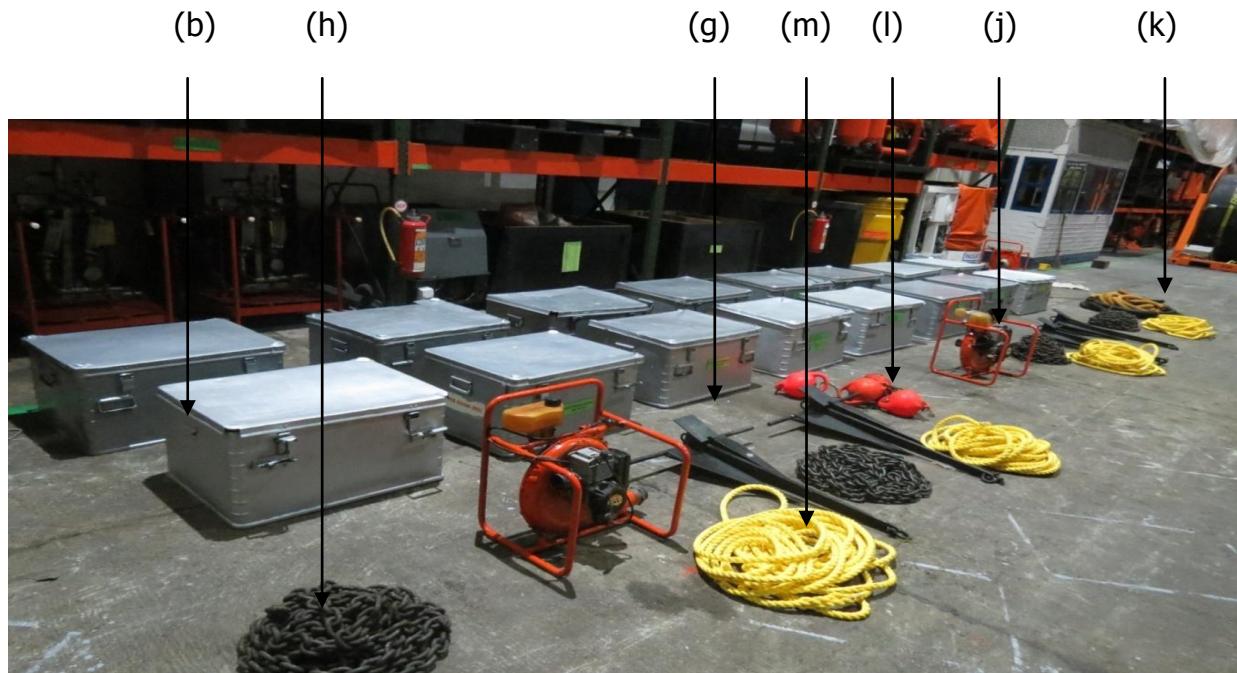
NEAR SHORE BOOM AND ACCESSORIES

Sl	Description	Qty
(a)	Near shore boom with 02 reel (200 Mtr on each reel)	400 Mtrs.
(b)	Power pack cum blower	01 No.
(c)	Hydraulic hose	02 Set
(d)	Air filling hose with coupling	01 No.
(e)	Apple floats	02 Nos.
(f)	Rope 20 mm (50 Mtr each)	02 Nos.
(g)	Deck Clench	08 Nos.



RIVER BOOM AND ACCESSORIES

Sl	Description	Qty
(a)	River boom (16 X 25 Mtr)	400 Mtrs
(b)	Aluminum boxes for boom storage	16 Nos.
(c)	Chamber caps (12 No. for each boom)	192 Nos.
(d)	'T' handle for chamber caps	04 Nos.
(e)	Towing bridle	04 Nos.
(f)	'D' shackle (02 each in towing bridle)	08 Nos.
(g)	Anchors for each 200 mtr of ocean boom along with anchor buoy	08 Nos.
(h)	Anchor chain (15 Mtrs each)	08 Nos.
(j)	Air blower (inflator) portable	02 Nos.
(k)	Air charging hose with 2 way coupling	02 Nos.
(l)	Apple float for ocean boom	04 Nos.
(m)	Rope nylon (20 mm, 25 mtrs)	04 Nos.

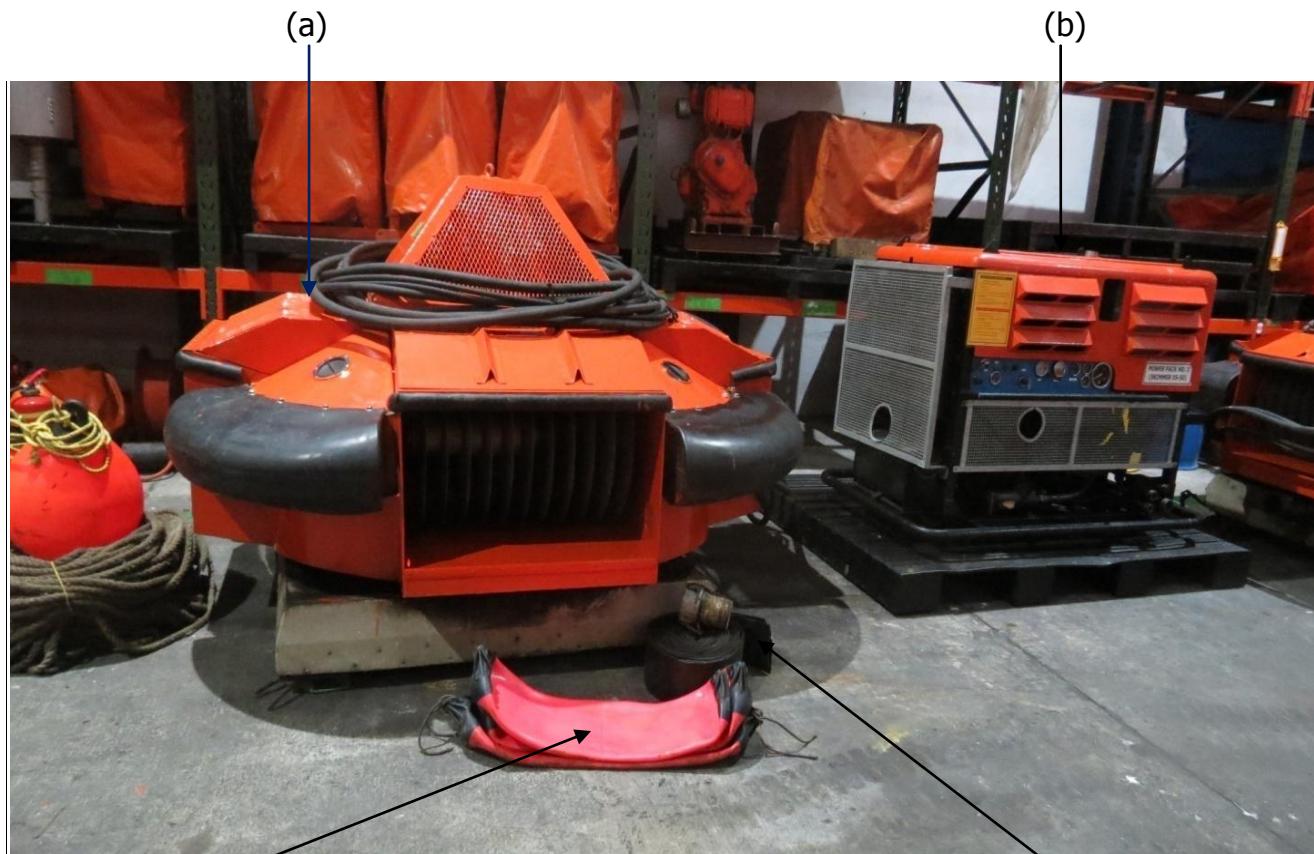


(d) (e) (f) (c)

(a)

SS-50 DISC SKIMMERS AND ACCESSORIES : 03 SETS

Sl	Description	Oty
(a)	Disc skimmer with connected hydraulic set	03 Nos.
(b)	Power pack	03 Nos.
(c)	Discharge hose with coupling (length 25 Mtr)	03 Nos.
(d)	Cylindrical float	03 float each in 03 Sets
(e)	12 V Battery	02 No. (02 power pack are started manually, 01 no. with battery and 01 standby)



(d)

(c)

(e)



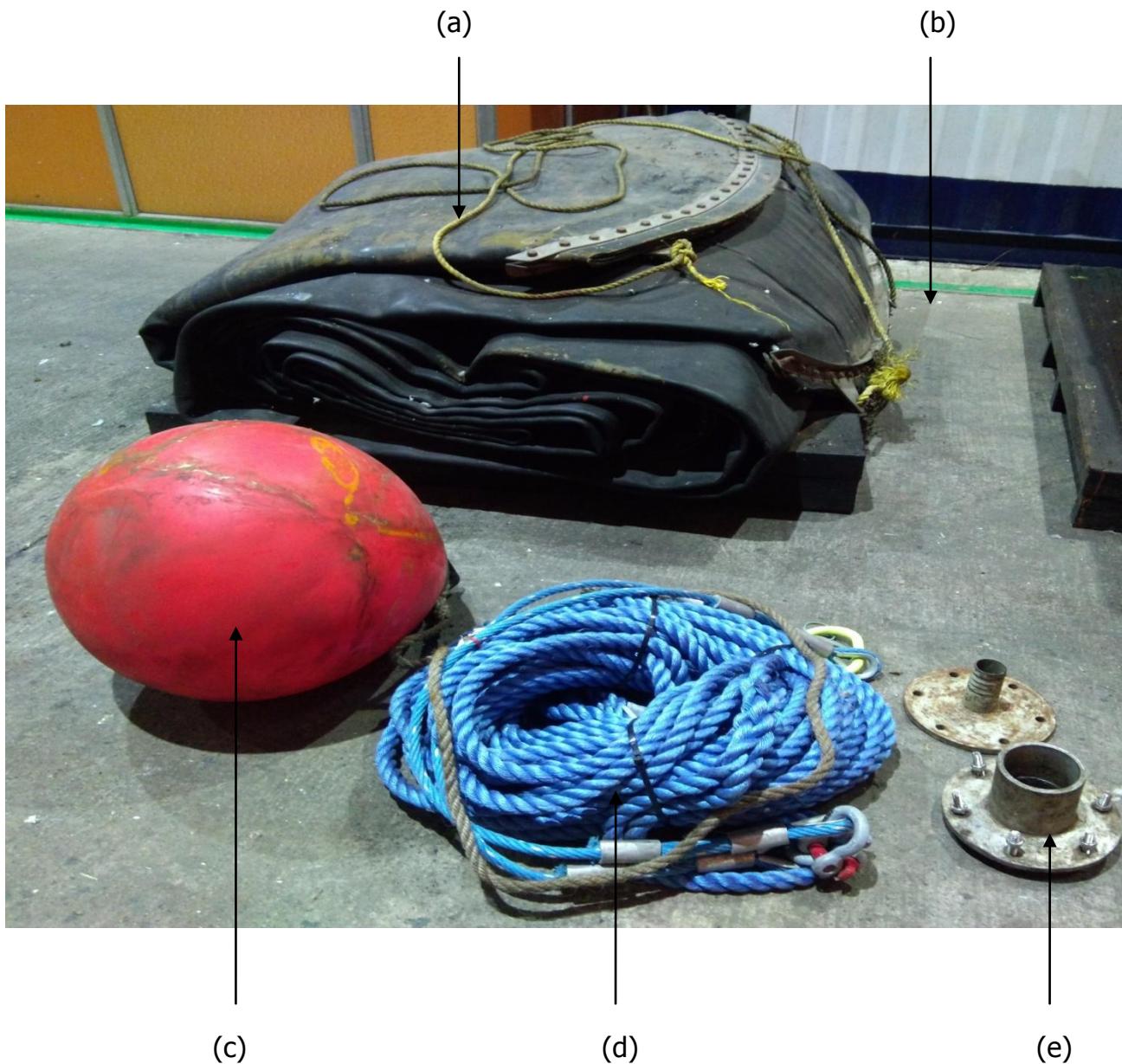
HELI- SKIMMER AND ACCESSORIES

<u>Sl</u>	<u>Description</u>	<u>Qty</u>
(a)	OBM(50 HP), Make, Mercury	02 Nos.
(b)	Floating palton	02 Nos.
(c)	OBM trey	02 Nos.
(d)	Outer rigger	02 Nos.
(e)	Basin	01 No
(f)	weir Skimmer	01 No
(g)	OBM Petrol tank	02 Nos.
(h)	OBM tank box	02 Nos.
(j)	Spare box	01 No
(k)	Guard rail	08 Nos.
(l)	Outer rigger mast	02 Nos.
(m)	Ware door pulley	02 Nos.
(n)	DD pump	02 Nos.
(p)	Chair for skipper	01 No.
(q)	Suction hose	02 Nos.
(r)	Discharge hose	02 Nos.
(s)	Discharge connecting hose	01 No.
(t)	12 V battery	02 Nos.
(u)	Palton connecting bracket front & back	02 Nos.
(v)	Gratings	08 Nos.
(w)	Steering connecting rod	01 No.
(x)	Boat hook	02 Nos.



FLEXIBLE BARGE : 30 TON

<u>Sl</u>	<u>Description</u>	<u>Qty</u>
(a)	Barge	01 No.
(b)	Towing bridle	01 No.
(c)	Apple float	01 No.
(d)	Towing rope 20 mm, 30 mtr	01 No.
(e)	Flange	02 Nos.



MISCELLANEOUS ITEMS

PPE KIT

Sl	Description	Qty
(a)	Dangri	20 Nos.
(b)	Face Masks	20 Nos.
(c)	Hand gloves	20 Pair
(d)	Helmet	20 Nos.
(e)	Rain coats	20 Pair
(f)	Gum boots	20 Pair
(g)	Goggles	20 Nos.
(h)	Pad Sorbene ex-IOC, Mumbai (167 boxes)	10,000 Pads



(a)



(b)



(c)



(d)



(e)



(f)



(g)



(h)

TOOLS & SPARES

Sl	Description	Qty
(a)	4 leg slings (wire braded) for near shore boom	02 Set
(b)	4 leg sling (wire breaded) for power pack	01 Set
(c)	Nylon belt	02 set
(d)	Screw driver set	02 Set
(e)	Tool kit	01 Box
(f)	Nose plier	01 Nos.
(g)	Multi meter	01 No.
(h)	Cutting Plier	02 Nos.
(j)	Tester	03 Nos.
(k)	Wire stripper	01 No
(l)	Insulation tape	10 Nos.
(m)	Electrical gloves	05 Pair

Spares for SS-50 Skimmer

(n)	hydraulic hose	02 Set
(p)	impeller casing	01 No.
(q)	Impeller rod	01 No.
(r)	V Belt	04 Nos.
(s)	Scrapper (40 nos)	01 set
(t)	Fuel filter	04 Nos.
(u)	lub oil filters	03 Nos.

Spares For Near Shore Boom

(v)	valve cap	15 Nos.
(w)	'T' handle	04 Nos.