

ANNEXES



A. LIST OF MANUFACTURERS



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AARDVARK CLEAR MINE LTD

> AARDVARK MK IV

Shevock Estate Inch Aberdeenshire | AB52 6XQ | United Kingdom | Scotland
T. + 44 1464 820122 | F. + 44 1464 820985 | www.landmineclearance.com
Contact: David Sadler, Managing Director | aardmine@netcomuk.co.uk

ALLU FINLAND OY

> ALLU SCREENER CRUSHER

P.O. Box 62 | FIN 15871 | Hollola | Finland
T. + 358 3 882140 | F. + 358 3 8831440 | info@allu.net | www.allu.net

APV ARMoured PROJECT VEHICLES

> TOYOTA APV 200 / 76

P.O. Box 73942 | Devil's Tower Road | Gibraltar
T. + 35059 184 | F. + 35049 189 | info@apv-gib.com

ARARAT COMPANY

> NOMA CRUSHER (TILLER)

> NOMA VIBRATION SIFTER

> NOMA FLAIL

> NOMA CRUSHER AND PENETRATOR

Sulaimaniyah | North Iraq

T. + 964 770 152 0882 | F. + 964 532 104 011
alan@araratcompany.com | www.araratcompany.com
Contact: Alan Ismaeel

ARMTRAC LTD

> ARMTRAC 75 & 75T

> ARMTRAC 100

> ARMTRAC 200

> ARMTRAC 400

> ARMTRAC SIFTER

5 Ten Bell Lane | Soham | Ely | Cambridgeshire | CB7 5BJ | United Kingdom
T. + 44 1638 74 39 79 | F. + 44 1638 74 25 78 | info@armtrac.net | www.armtrac.net

ASA COMPANY

> ASA HEAVY CRUSHER MACHINE

> ASA ROTATIONAL SIFTER

Sulaimaniyah | Iraq

T. + 964 770 152 0881 | asa_co_2005@yahoo.com | ardaqadir73@yahoo.com

BAE SYSTEMS-LAND SYSTEMS LTD.

> RG-31 M 3 + 5

12 Barnsley Road | Private Bag X049 | Benoni 1500 | South Africa
T. + 27 (0) 11 747 33 00 | F.+ 27 (0) 11 845 13 98 | info@baesystemscom.co.za |
www.baesystemscom.co.za

Contact: Natasha Pheiffer, Marketing Communications Manager

T. + 27 (0)11 747 3381 | M. + 27 (0)79 526 2362 | F. +27 (0)11 845 1261
natashap@baesystemscom.co.za

CORUS NORTHERN ENGINEERING SERVICES

> MINELIFTA

P.O. Box 1 | Brigg Road | Scunthorpe | North Lincolnshire DN16 1BP | United Kingdom
T. + 44 (0)1642 498041 | F. + 44 (0)1642 404726 | cnes@corusgroup.com
www.coruservices.com

Contact: Graham Ashton, Business Development and Project Services Manager
graham.ashton@corusgroup.com

COUNTERMINE PLC

> ORACLE II

4 Elwick Road | Ashford | Kent TN23 1PF | UK | Registered in the UK N° 05441175
info@countermine.com | www.countermine.com

Contact: Christer Bergquist | M. + 4670 416 96 04

DEMCO

> DEMCO SYSTEM

P.O. Box 188 | Lyndhust | South Africa 2106 | T. + 27 11 393 2092 & + 27 11 393 3705
F. + 27 11 976 4508 | info@demcomone.com | www.demcomine.com

DEVELOPMENT TECHNOLOGY WORKSHOP (DTW)

> TEMPEST MK VII

No. 17AB Street 528 | Sangkat Boeung Kok 1 | Khan Toul Kork | P.O.Box 1244
Phnom Penh | Kingdom of Cambodia | T. + 855 23 884 470 | F. + 855 23 884 481
dtw@dtw.org.kh | www.dtw.org.kh

Contact: Mr. Richard Pullen | sales@dtw.org.kh or gm@dtw.org.kh
T. + 855 12 246756

A. LIST OF MANUFACTURERS

DIGGER DTR

- > **DIGGER 2**
- > **DIGGER D-3**

26, route de Pierre-Pertuis | P.O. Box 59 | 2710 Tavannes | Switzerland | www.digger.ch
Contact: Nathan Kunz | T. + 41(0) 324812773 | F. + 41(0) 329442174 | sales@digger.ch

DOK-ING D.O.O.

- > **MV-4**
- > **MV-10**

Zitnjak bb | HR-10 000 Zagreb | Croatia
T. +3 85 1 24 81 300 | F. + 385 1 24 81 303 | dok-ing@dok-ing.hr | www.dok-ing.hr

DURO DAKOVIC SPECIAL VEHICLES INC.

- > **RM-KA-02**

Dr. Mile Budaka 1 | HR 35000 Slavonski Brod | Croatia | www.ddsv.hr
Contact: Darko Grbac | T. + 385 35 / 218.219 | F. + 385 35 / 218.824
GSM + 385 98 / 983.9917 | dgrbac@ddsv.hr

Marcelo Galant | T. + 385 35 / 218.822 | F. + 385 35 / 218.824
GSM + 385 98 / 263.064 | mgalant@ddsv.hr

Marinko Pajkovic | T. + 385 35 / 218.822 | F. + 385 35 / 218.833
GSM + 385 98 / 611.990 | marinko.pajkovic@ddsv.hr

FFG FLENSBURGER FAHRZEUGBAU GmbH

- > **MINEBREAKER 2000/2**

Werftstr. 24 | D-24939 Flensburg | Germany
T. + 49 461 4812 0 | F. + 49 461 4812 100 | info@ffg-flensburg.de | www.ffg-flensburg.de
Contact: Thorsten Peter | T. + 49 461 4812 176 | thorsten.peter@ffg-flensburg.de

HUMANISTIC ROBOTICS, INC

- > **HUMANISTIC ROBOTICS SCAMP ROLLER**

925 Canal Street | Bristol | PA 19009 | United States of America
T. + 215 869 4993 | F. + 215 772 0312 | samuel@humanisticrobotics.com
www.humanisticrobotics.com

HYDREMA LTD.

- > **HYDREMA 910 MCV-2**

Barugh Way | Melmerby Green Road | Barker Business Road Melmerby | Ripon HG4 5NB
T. + 44 1765641940 | F. + 44 1765641942 | hydrema@hydrema.com | www.hydrema.com
Contact: Gert P. Daugaard, Sales manager | gpd@hydrema.com

KAWASAKI

> MINEBULL

T. + 81-3-3435-2284 | sasaki_no@khi.co.jp | www.khi.co.jp

KHABAT ZANGANA MECHANICAL ENGINEERING COMPANY

> KZC MEDIUM FLAIL

> KZC VIBRATION SIFTER

Erbil | Iraq | T. + 964 770 152 3565 or 964 730 1133 256

Contact: Khabat Zangana | khabatzangana@hotmail.com
or khabat.zangana@iraqmineaction.org

KMCRI (KOREA MINE CLEARING RESEARCH INSTITUTE)

> MCV-DOVE

T. + 82-2-3159-9118 | phdvolvo@naver.com | www.landminekorea.org

KOMATSU LTD.

> BULLDOZER D85MS-15 TILLER SYSTEM

Contact: Atsushi Nagira, Group Manager (Senior Engineer) | Market Development Dept.
Construction & Mining Equipment Marketing Div. | atsushi_nagira@komatsu.co.jp

KRAUSS-MAFFEI WEGMANN

> DINGO 2

Krauss-Maffei Straße 11 | D-80997 Munich

T. + 49 89 5101 | F. + 49 89 81404090 | max.gschwendtner@kmweg.de
www.kmweg.com

Contact: Mr. Max Gschwendtner

MACROHARD MECHANIC D.O.O.

> MACROHARD MH-05

Dobrosava Jevdevica bb. | 71420, Pale | Bosnia and Herzegovina | T. + 387 57 226962

F. + 387 57 227027 | macrohardmechanic@gmail.com | www.macrohard.ba

MDR COMPLETE DEMINING AB

> FREELAND 3000

Banvaktsvägen 20 | SE-171 48 SOLNA | Sweden | T. + 468 753 36 60

M. + 4670 345 27 45 | F. + 468 730 07 00 | jgl@completedemining.com

A. LIST OF MANUFACTURERS

MINEWOLF SYSTEME AG

- > **MINI MINEWOLF**
- > **MINEWOLF**
- > **MINEWOLF BAGGER**

Seedammstrasse 3 | 8808 Pfäffikon SZ | Switzerland | T. + 41 (0) 555 111 500
F. + 41 (0) 555 111 599 | info@minewolf.com | www.minewolf.com

PEARSON ENGINEERING LTD.

- > **PEARSON MINEFIELD TRACTOR**

Wincomblee Road | Walker | Newcastle upon Tyne | NE6 3QS | United Kingdom
T. + 44 191 23 40 001 | F. + 44 191 26 20 402 | pearson@pearson-eng.com
www.pearson-eng.com

ROTAR INT. BV NETHERLANDS

- > **ROTAR CLEANER**

Schering 27 | 8281 JW | Genemuiden | T. + 31.3838.55471
info@rotar.nl | www.rotar.nl

RYBRO INTERNATIONAL LTD

- > **MINE-GUZZLER**

Contact: Robin Brown, Director | T. + 44 1747 873115 | M. + 44 7884 003654
robin.brown@rybro.co.uk | www.rybro.co.uk

SARVATRA TECHNICAL CONSULTANTS

- > **ARJUN EXCAVATOR**

Prem K Puri | Maj. Gen. (Retd.) | SCO-86 | 1st Floor, Sector-22
Gurgaon-122017 | India | F. + 91 124 438 3141 | info@sarvatraderminers.org

SCANDINAVIAN DEMINING GROUP AB

- > **SCANJACK 3500**

Norra Industriorådet | S-776 70 Vikmanshyttan | Sweden
info@scanjack.com | www.scanjack.com
Contact: Ola Modigs | T. + 46 225 63350 | F. + 46 225 63359

TRADEMILL MEJAC & CO D.O.O.

- > **MINEMILL MC 2004**

Pot Otmarja Novaka 3 | SI – 4270 Jesenice | Slovenia | T. + 386 41 681 803
F. + 386 45 836 633 | info@trademill-mejac.si | www.demining.si

VILPO D.O.O.

> SAMSON 300

Komenskega 14 | 1000 Ljubljana | Slovenija | vilpo@siol.net | www.vilpo.si
Contact: Roman Pogacar | T. + 386 (0) 14317067 | F. + 386 (0) 14311293

WAY INDUSTRY J.S. CO.

> BOZENA 4

> BOZENA 5

Factory Way Industry, a.s. | Priemyselna 937/4 | 963 01 Krupina | Slovakia
T. + 421-45-5501100 | F. + 421-45-5511021 | www.way-industry.sk
Sales Dept. Way Industry, a.s. | Jasikova 2 | 821 03 Bratislava | Slovakia
T. + 421-2-48291320; 354; 264; 370; 416 | F. + 421-2-43337529
bozena@windustry.sk | www.bozena.sk

YAMANASHI HITACHI CONSTRUCTION MACHINERY CO. LTD.

> YAMANASHI HITACHI BM307 FV30

> YAMANASHI HITACHI BM307 V33

564-1 Kami imasuwa | Shirane-cho | Nakakoma-gun | Yamanashi | Japan
T. + 81 55 282 3211 | F. + 81 55 282 3269 | k.amemiya.tv@hitachi-kenki.com
or k.tokunou.uj@hitachi-kenki.com | www.hitachi-kenki.co.jp

B. GLOSSARY OF TERMS



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AMVC	Armoured Mine Clearing Vehicle
APC	Armoured Personnel Carrier
BWB	Federal Office for Defence – Technology and Procurement (Bundesamt für Wehrtechnik und Beschaffung)
CARE	Cooperative for American Relief to Everywhere (NGO)
CAT	Caterpillar
CCMAT	Canadian Centre for Mine Action Technologies
CECOM US	Army Communications Electronics Command
CIDC	Canadian International Demining Corps
CMAC	Cambodia Mine Action Centre
CMTC	Combat Maneuver Training Center
COTS	Commercial off-the-shelf
CROMAC	Croatian Mine Action Centre
DERA	Defence Evaluation and Research Agency (UK)
DIN	Deutsche Industrie Norm
DoD	Department of Defense (US)
DRES	Defense Research Establishment Suffield
EPP	External Power Pack
EOD	Explosive Ordnance Disposal
ERW	Explosive Remnants of War
FACS	Flail Assembly Control System
FFG	Flensburger Fahrzeugbau Gesellschaft
GDMA	General Directorate Mine Action (Iraq)
GICHD	Geneva International Centre for Humanitarian Demining
GSCS	Ground, Sift & Clear Systems

B. GLOSSARY OF TERMS

The HALO Trust	The Hazardous Area Life Support Organisation (NGO)	PTO	Power Take-Off
HPU	Hydraulic Power Unit	QinetiQ	British defence technology company
IKMAC	Iraqi Kurdistan Mine Action Centre	RF	Radio Frequency
IED	Improvised Explosive Device	RUAG	Rüstungsunternehmen Aktiengesellschaft
ISO	International Organization for Standardization	SDTT	Survivable Demining Tractor and Tools
ITEP	International Test and Evaluation Program	SFD	Swiss Foundation for Mine Clearance
KMMCS	Krohn Mechanical Mine Clearance System	SOP	Standard Operating Procedures
LCD	Liquid Crystal Display	STS	Safety Technology Systems
LMDS	Land Mine Disposal System	SWEDEC	Swedish Explosive Ordnance Disposal and Demining Centre
MAG	Mines Advisory Group (NGO)	TFT	Thin Film Transistor
MAN	Maschinenfabrik Augsburg-Nürnberg Aktiengesellschaft	TMA	Minimum Metal Anti-Tank Blast Mine
MCV	Mine Clearance Vehicle	TMAC	Thailand Mine Action Centre
MgM	Menschen gegen Minen e.V. (NGO)	TNT	Trinitrotoluene
MIL	Military International Limited of Canada	UN	United Nations
Mk	Mark	UNOCHA	United Nations Office for the Coordination of Humanitarian Assistance to Afghanistan
MPV	Mine Protected Vehicle	UNMAS	United Nations Mine Action Service
MRM	Mechanical Reproduction Mines	UXO	Unexploded Ordnance
MTU	Motoren- und Turbinen-Union Friedrichshafen GmbH	VAMIDS	Vehicular Array Mine Detection System
NATO	North Atlantic Treaty Organization	VCU	Vehicle Control Unit
NDRE	Norwegian Defence Research Establishment	VHF	Very High Frequency
NGO	Non-governmental organisation	WMF	Windhoek Maschinenfabrik
NoDeCo	Norwegian Demining Consortium	WTD	Defence Technology Agency (Wehrtechnische Dienststelle)
NPA	Norwegian People's Aid (NGO)		
OCU	Operator's Control Unit		