

Technical Specification

MAG Medical Equipment Standards

KIT 1 - Casualty Collection Equipment

Casualty Collection Equipment	
Foldable Stretcher	1
Spinal Board with Ferno Headblock (Must be FERNO Brand)	1
Spine Board Straps/Strapping System for Containment	1
Cervical Collar (Must be Stif neck Brand)	1
Blanket	1
Kit Bag for Kit	1

KIT 2 - MAG BCP Individual First Aid Kit

Individual First Aid Kit (IFAK)	
Gauze (preferably vacuum-packed/rolled/'z' folded)	4
Arterial Tourniquet (with windlass mechanical leverage)	1
Pressure Dressing with mechanical advantage	1
Universal Precaution Equipment as necessary including surgical gloves	1
Kit bag for kit	1

KIT 3 - Trauma Care Pack

ITEM	QUANTITY
AIRWAY MANAGEMENT	
Nasal Pharyngeal Airway (Sizes 7, 8, 9-ID mm) and Water Based Lubrication (KY Jelly)	2 each
OP Airway Sizes 2,3,4 (ISO Sizes 7, 8, 9)	2 each
Handheld/Portable Suction-Hand Pump	1
TRAUMA MANAGEMENT	
Roll Gauze (preferably vacuum packed/rolled/'z' folded)	8
Elastic / Crepe Bandage 10cm	8
Arterial Tourniquet (with mechanical windlass)-CAT	4
Pressure Dressing with mechanical advantage- Elastic Pressure	4
Large Multi Trauma Dressings (Abdominal/Chest)	2
Occlusive Chest Dressing-ACS or HyFin Vent Seal	2
Burns: WaterJel 4"x4", 4"x16", 8"x18", 12"x16"	1 each

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OR	
Burns: BurnShield 10x10cm, 20x20cm,20x45cm,60x40cm	1 each
Triangular Bandages	4
Haemostatic Gauze-CELOX	4
Sterile Eye Dressing	4
Upper/Lower Limb Fracture Management-SAM Splints	4
Cervical Collar (Preferable Stiff neck)	2
Antiseptic Solution	1 x 100ml or 125 ml
RESUSCITATION EQUIPMENT	
Adult BVM with mask (Bag Valve Mask with Silicone Mask)	1
CPR Pocket Mask	1
14g 3.25in Chest Decompression Needle	2
IV Administration Equipment	4
IV Cannula – 14G, 16G, 18G, 20G	4 each
Venous Tourniquet	1
Alcohol Swabs	30
Sharps Disposal Container (Plastic 200ml)	1
IV NaCl Resuscitation Fluid 0.9% 500ml-NS	4 (2000 ml)
IV Resuscitation Fluid 500ml- RL	4 (2000 ml)
GENERAL EQUIPMENT	
Universal Precaution Equipment-Eye Protection	1
Universal Precaution Equipment-Medical Gloves	10 prs
Universal Precaution Equipment-Face Mask	5
Syringe – 2 ml	5
Syringe – 5 ml	5
Syringe – 10 ml	5
Hypodermic Needles 21G & 25G	10 each
Medical Tape 5cm	2
Trauma Scissors	1
Penlight Torch	1
Dressing/Surgical Scissors	1
Kelly Forceps	1
Dressing Forceps	1
Dressing Forceps (Large)	1
Artery Forceps	1
Magill ET Forceps (Large)	1
Sterile Scalpel & Blade (Disposable)	1
Stethoscope	1
Manual Blood Pressure Manometer	1
Digital Thermometer	1
Finger Pulse Oximeter	1
Triage Card Set (Set of 5)	1
Emergency/Space Blanket	2

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Clingfilm Roll	1
Non-Rebreather O2 Mask	2
Ziplock Convenience Bag	2
Oral Rehydration Salts (ORS) Sachets	4
Gauze Pads-Medium (Non-Sterile)	1 Packet
Body Bags	2
Ground Sheet	1
Reflective Vest	1
PHARMACEUTICALS	
Analgesic Inj. or as an alternative Diclofenac 75 mg/3ml	5 Amp
Antiemetic Injection Metoclopramide 10mg/2ml	5 Amp
Narcan 0.4 mg/ml (Only if using Analgesics)	5 Amp
IV Anti-inflammatory- Hydrocortisone 100mg	5 Vial
Sterile Water for Inj. or NaCl 0.9% 10ml	10 Amp
Kit Bag for kit	1

KIT 4 - Minimum Medical Equipment for Evacuation Vehicle

ITEM	
Oxygen Cylinder(s) to support 120min/10 Lpm	1
Oxygen Connection Lines	1
Oxygen Regulator	1
Mechanism for Securing Stretcher to Vehicle Floor	1
Blankets	1
Water Container (Medical Use Only)	10 Litres Minimum
Torch	1
Proven Radio/Thuraya/Mobile Communication (MAG)	1
Kit bag for kit	1

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Serial	<u>KIT 5 – MAG Premises First Aid Kit</u>	
	Description	Quantity
1	All-Purpose Plastic Bag (Ziplock Size XL)	1
2	C-A-T Tourniquet	2
3	Pressure Dressing with mechanical advantage	2
4	Triangular Bandage	2
5	Crepe Bandage 10cm	4
6	Crepe Bandage 15cm	4
7	Sterile Eye Pads	4
8	Eye Wash Cups	2
9	Burnshield/BurnJel (10cm x 10cm)	2
10	Burnshield/BurnJel (20cm x 45cm)	2
11	Medical Tape 5cm	1
12	Paramedic Scissors	1
13	Rescue Blanket	1
14	Medical Gloves	10 pr
15	Pocket Mask CPR	1
16	Alcohol Swabs	10
17	Finger Strips (Various plasters)	20
17	Tweezers	1
19	Iodine 10% 50ml	1
20	ORS Sachets	6
21	SAM Splints	2
22	Permanent Marker Pen	1
23	First Aid Manual	1
24	Kit bag for kit	1

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<u>KIT 6 - MAG Vehicle First Aid KIT</u>	Quantity
Heavy Duty Bag that can be mounted to the vehicles head rest. But can be easily detached	1
All-Purpose Plastic Bag (Ziplock Size XL)	1
C-A-T Tourniquet	2
Pressure Dressing with mechanical advantage	2
Triangular Bandage	2
Crepe Bandage 10cm	4
Crepe Bandage 15cm	4
Sterile Eye Pads	4
Burnshield/BurnJel (10cm x 10cm)	2
Burnshield/BurnJel (20cm x 45cm)	2
Medical Tape 5cm	1
Paramedic Scissors	1
Rescue Blanket	2
Medical Gloves	10 pr
Pocket Mask CPR	1
Alcohol Swabs	10
Finger Strips (Various plasters)	20
Tweezers	1
Iodine 10% 50ml	1
ORS Sachets	6
SAM Splints	2
Permanent Marker Pen	1
Rescue Hammer	1

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<u>Kit 7 - MAG CL/NTS First Aid KIT</u>	Quantity
Heavy Duty Bag for Kit	1
All-Purpose Plastic Bag (Ziplock Size XL)	1
C-A-T Tourniquet	2
Pressure Dressing with mechanical advantage	2
Triangular Bandage	2
Crepe Bandage 10cm	4
Crepe Bandage 15cm	4
Sterile Eye Pads	4
Eye Wash Cups	2
Burnshield/BurnJel (10cm x 10cm)	2
Burnshield/BurnJel (20cm x 45cm)	2
Medical Tape 5cm	1
Paramedic Scissors	1
Rescue Blanket	2
Medical Gloves	10 pr
Pocket Mask CPR	1
Alcohol Swabs	10
Finger Strips (Various plasters)	20
Tweezers	1
Tick/Insect Repellent Spray	1
Cream for Muscle cramps/spasms	1
Iodine 10% 50ml	1
ORS Sachets	6
SAM Splints	2
Permanent Marker Pen	1
Rescue Hammer	1