

<div> <div>TRANSNEF</div> <div>  <p>pipelines</p> </div> </div>					
EMERGENCY RESPONSE TRAILER CHECKLIST EQUIPMENT LIST					
	Workshop: Durban				
	Each trailer equipped as follows:				
Item	Description	Unit	Quantity	Rate	Price
1	220v, 6.5kVA, 6500W Portable silence diesel generator.	ea	1		-
2	Flameproof floodlight. 2 FOOT LED LIGHTS 40 watts 6500K.	ea	2		-
3	Bonding cables. Single core multi strand copper PVC insulated conductors (welding cable) with a cross-sectional area of 70 mm ² x 25 meters long, both ends fitted with hexagonally crimped 70 x 12 mm lugs.	ea	2		-
4	Earth spikes 30mm ⁴ x 1.5m.99.95% pure copper and Q235 low carbon steel,570N/mm2 and 180°C Bent without cracking.	ea	2		-
5	Water pump (Zoom or similar). 12V DC Submersible Versa-Matic with cables.150 l/m at 1.5m head, 1 1/2" BSP Threaded outlet.	ea	1		-
6	Sparte pump: capacity 30 m ³ /h, total head: 30,5m. 2,5kW. 1450 rpm.	ea	1		-
7	Safety harness with snap hook and nylon rope. Adjustable chest straps.	ea	2		-
8	Protective Safety Dust goggles. 26g and Lens center thickness of 2.5 mm.	ea	6		-
9	Earmuffs. Decibels insulation-H:36dB, M:30dB, L:22dB.	ea	6		-
10	Pairs Leather gloves. Abrasion, blade cut, puncture and tear resistance.	ea	6		-
11	12m Manila rope. Low stretch, abrasion resistant, biodegradable.	ea	1		-
12	"Excessive Noise" signs.1200mmx1200mm Chromadek Steel.	ea	2		-
13	Rubber torch – 3 cells. (Flame Proof), Plastic, LED and Lead acid battery	ea	1		-
14	5-ton Hydraulic jack. Max Height 216mm, Min height 413 mm, 70mm screw extension and 127mm Hydraulic lifting.	ea	1		-
15	6-ton Lever hoist (Come along). Stamped steel, coated for corrosion Resistance, Hardened Steel load Sharing Gears and Impact resistant.	ea	1		-
16	Set 13mm – 23mm open/ring spanners. (13-14-15-16-17-18-19-20-21-23). Chrome and vanadium steel.	set	1		-
17	Set 24mm – 36mm open/ring spanners. (24-25-26-27-28-29-30-32-34-36). Chrome and vanadium steel.	set	1		-
18	Gedore 900mm Bolt cutter or similar specifications. Chrome molybdenum steel.	ea	1		-
19	1/2" Pneumatic Drive Impact wrench. 19 l/s, 40.2 cfm, 1/2"air inlet thread.	ea	1		-
20	Air hose for Impact wrench.100mm (ID) hose.	ea	1		-
21	Set 24mm – 36mm sockets (1/2" drive) (24-25-26-27-28-29-30-32-34-36). Chrome and vanadium steel.	ea	1		-
22	14" (350mm) Pipe wrench. Forged steel.	ea	1		-
23	24" (600mm) Pipe wrench. Forged steel.	ea	1		-
24	6" (150mm) Shifting spanner. Chrome and vanadium steel.	ea	1		-
25	12" (300mm) Shifting spanner. Chrome and vanadium steel.	ea	1		-
26	18" (450mm) Shifting spanner. Chrome vanadium steel.	ea	1		-
27	Pick with handle. Treated steel, Anti oxidation coating.	ea	3		-
28	Lasher Round Nose Shovel carbon steel shaft or similarly product. Cast steel grip, 230mm Blade width and 600 mm handle length.	ea	3		-
29	Lasher Digging Spade- carbon steel shaft or similarly product. Ceremonial Stainless steel and cast steel grip.	ea	3		-
30	Roll Danger tape (Red and white stripes) 75 mm x 500 m X50 mic per roll	ea	1		-
31	Large wooden toolbox. Length 85mm x breadth 50mm x height 35mm	ea	1		-
32	Pairs Heat resistant Gloves. Genuine suite leather,200°C Hands thermal heat protection.	ea	5		-
33	450mm orange Reflective Road Cones. Soft gel like rubber and highly visible.	ea	14		-
34	"Danger Men at Work" Road signs,6,9 kg and 750 mm x 750 mm.	ea	2		-
35	"Danger Gas Leak" Road signs.750 mm x 750 mm.	ea	2		-
36	First Aid Kit Regulation 7 in a metal box.450 mm x 350 mm x 120 mm.	ea	1		-
37	20 Liter water containers, Adventure water tank (780x35.5x10.5) mm.	ea	2		-
38	Orange Rotary lamp with cigarette lighter fitting.118X118X80mm -10-30V DC magnetic base.	ea	1		-
39	Jack Hammer Drill Bit Set: 16inch x1 inch(25x400mm), 1-1/8 in. hex shank, fit 1-1/8" size for jack hammer, premium material.	ea	1		-
40	Roll Orange fencing (Snow fencing) steel pecks.4'x100'+1.75"x1.75" mesh	ea	1		-
41	Four (4) lb. Copper Hammer. 99.98% pure copper, 300mm rubber handle	ea	1		-
42	Dry Powder fire extinguisher 9.4kg, 550mm(h)x 160mm(d).	set	2		-
43	12" Axial Blower,EX,220v 50HZ,HAZMAT 210mm(h)x210mm (w)x210mm(l).	ea	1		-
44	PVC sheets (Black).1000mm(b)x2000mm(l)x1mm(t).	ea	5		-
45	Emergency Air Horn Canister 135ml.non-flammable-nontoxic 250- environmentally friendly and 250 m hearing distance.	ea	1		-
46	Basket Stretcher – Plastic with lifting Bridle.2190m(l)x640 mm(w)x180mm(d). Maximum load of 300kg.	ea	1		-
47	20 Liter Gasoline container for petrol and diesel. Steel Chemical resistance, approved and tested by nationally recognized testing.	ea	2		-
48	Multi-Purpose Folded step ladder Aluminum – Heavy duty-12 Step Dual Extender. Maximum load of 150 kg and 300 mm spacing between rungs.	ea	1		-
49	Chemical suits for petroleum industry (Disposable overall). Teflon, heavy PVC or rubber and Tyvek Anti- abrasive, crack proof and puncture proof.	ea	6		-
50	Angle Grinders (cutting and grinding discs) 1900W GW 19-125 CI. No load speed 1100 rpm, disc diameter 125 mm and electrical voltage 230V.	ea	2		-
51	20m 2,5mm extension cord.16-amp heavy duty black extension cord.	ea	1		-
52	Planer tools – Cordless, industry use. 18V, brushless motor, lithium-ion battery, 1500 rpm no load speed.	ea	2		-
53	Disposal overalls for oil and gas industry	ea	20		-
54	Design, Manufacture, Supply & Deliver Emergency Trailer	ea	1		-
	Total Cost excl. VAT				-
	VAT@15%				
	Total Cost Inc. VAT				