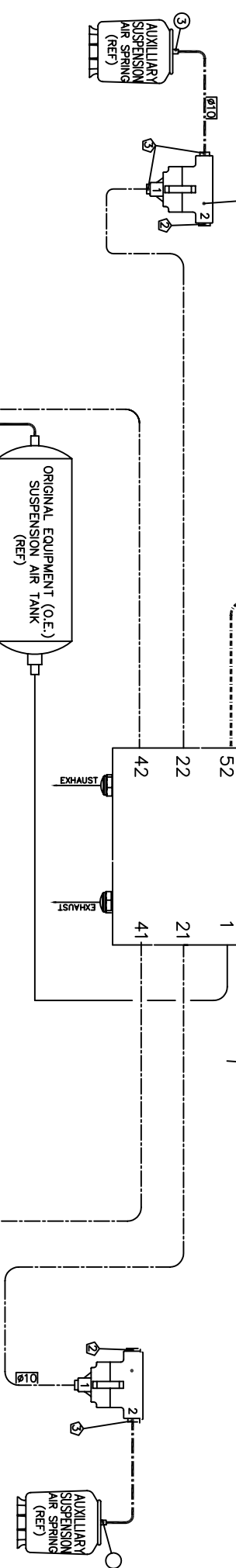
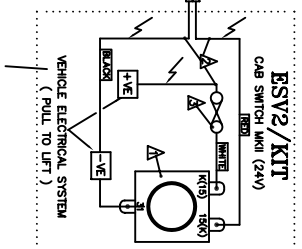


BILL OF MATERIALS		
ITEM	PART NO. QTY	DESCRIPTION NOTES
1	?????	AXLE LIFT panel
1	1	DUAL AIR PRIMARY
2	78328	1 UNION TEE 6mm TUBE
3	79041	2 STD CONNECTOR M2x5-10mm TUBE
4	78327	5 UNION TEE 10mm TUBE
2	78602	4 PLUG 6mm O/DIAMETER
6	78607	2 PLUG IN RECOVER 6mm-4mm



REDUCTION VALVES

VALVE RATIO	PART No.
1.15 : 1	11525
1.25 : 1	11528
1.35 : 1	11526
1.50 : 1	11524
1.80 : 1	11527
2.00 : 1	11523

NOTES:

- COMPONENTS IDENTIFIED BY A OR B AND OR ENCLOSED BY ARE NOT SUPPLIED WITH AM525D AND MUST BE ORDERED SEPARATELY.
- COMPONENTS IDENTIFIED BY --- ARE ALREADY FITTED AS VEHICLE ORIGINAL EQUIPMENT
- RECOMMENDED SPECIFICATION FOR NYLON AIR PIPING (NOT SUPPLIED) IS SAE J844 / BS6409 ALI. PIPE OUTSIDE DIAMETER INDICATED BY [2]
- HCV IS AN ABBREVIATION FOR HEIGHT CONTROL VALVE
- MOUNT CONTROL PANEL NEAR TO ADDITIONAL AXLE
- MOUNT CONTROL PANEL WITH LABEL UPPERMOST
- LHS AND RHS MAY BE SWAPPED AS LONG AS ALL LHS & RHS PIPES ARE KEPT ON THE SAME SIDE OF THE CONTROL BOX

- INSULATION OF EXTRA ELECTRICAL CABLE OR CONNECTORS SUPPLIED BY CUSTOMER TO MEET BS6882. ENSURE THAT ISOLATED RETURN VEHICLE ELECTRICAL SYSTEMS ARE NOT INADVERTANTLY EARTHED.

DO NOT SCALE	DESIGNED FOR	DRAWN BY	AUTHORISED
IF IN DOUBT ASK	AUXILIARY AIR SUSPENSION TO DUAL CIRCUIT AIR SUSPENDED PRIMARY AXLE	S MORAN	CHECKED
ALL DIMENSIONS ARE IN MILLIMETRES	COMPONENTS TO CARRY AT LOCATION	09 SEPT 2005	SCALE
ORIGINAL FRAME SIZE 562mm x 390mm	UNSPECIFIED TOLERANCES	TO BE VIA CAD	N/A
	± 1mm	WEIGHT ESTIMATED	SUPERSEDES
	± 0.5mm	ACTUAL	
	± 0.2mm		
	± 0° - 3'		

B	new panel	ENG	18001
A	1ST ISSUE	ENG	2005
DISPOSITION			
U	USE WITHOUT OBSOLESCENCE		
M	MODIFY STOCK		
S	SCRAP STOCK		
MODIFICATIONS			
GRANNING LYNX			
SEE BILL OF MATERIALS			
FINISH			
TITLE			
AM525 D			
LIFT CONTROL SYSTEM			
DRAWING NO. 18860			
SHEET 1 OF 1			