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crane loading platform

EASY-DECK





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EASY-DECK

EASY-DECK IS THE LATEST ADDITION TO THE CRANETECH RANGE OF CANTILEVER LOADING PLATFORMS AND HAS BEEN DESIGNED TO BE THE FASTEST TO INSTALL AND THE EASIEST TO USE OF ANY AVAILABLE PLATFORM.

BECAUSE EASY-DECK HAS BEEN DESIGNED AND BUILT BY CRANETECH, THE LOADING PLATFORM SPECIALISTS, YOU CAN BE SURE THAT THE EASY-DECK IS A QUALITY PRODUCT THAT WILL OUTPERFORM OTHER PLATFORMS FOR YEARS TO COME.

AS WELL AS THE USUAL QUALITY FEATURES THAT YOU WOULD COME TO EXPECT FROM ANY CRANETECH PLATFORM, THE EASY-DECK ALSO INCORPORATES THE FOLLOWING INNOVATIVE FEATURES:

- HARNESS ANCHOR POINTS – ANOTHER 1ST BY CRANETECH TO KEEP OPERATIVES EVEN SAFER
- UNIQUE FOLDING 2 PROP SYSTEM – CUTS INSTALLATION AND RELOCATION TIMES IN HALF AND ESPECIALLY USEFUL WITH LUFFING CRANES DURING INSTALLATION
- 5000 KG SWL – BIGGEST IN THE MARKET
- FLUSH TO FLOOR LOAD DECK - IDEAL FOR LOADING BATHROOM PODS OR OTHER TALL OBJECTS INTO THE BUILDING STRUCTURE
- SUPER QUICK TO INSTALL AND RELOCATE – SAVING VALUABLE CRANE TIME
- VARIOUS SIZES AVAILABLE TO SUIT ANY APPLICATION - AND IF WE DON'T STOCK IT WE WILL BUILD IT FOR YOU!

AVAILABLE TO HIRE EXCLUSIVELY FROM:



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1 EASY-DECK PLATFORMS ARRIVE ON SITE.. TOP ONE IS READY ASSEMBLED, BOTTOM ONE IS FLAT PACKED FOR TRANSPORT

E
A
S
Y
-
D
E
C
K



EASY-DECK



2 ATTATCH CRANE CHAINS TO 4 No LIFTING EYES LOCATED ON THE TOP FLANGE OF THE MAIN BEAMS



3 ATTATCH TAG LINES TO PLATFORM



E A S Y - D E C K



4 CARRY OUT FINAL INSPECTION OF PLATFORM ENSURING ALL BOLTS ARE TIGHTENED AND THE DECK IS CLEAR OF ANY LOOSE COMPONENTS BEFORE LIFTING



5 REMOVE EDGE PROTECTION AT INSTALLATION POSITION



E A S Y - D E C K



6 HOIST THE PLATFORM UP TO THE INSTALLATION POSITION USING THE TAG LINE TO CONTROL THE LIFT



7 GUIDE THE PROP END OF THE PLATFORM INTO THE BUILDING



8 AS THE DECK AREA OF THE PLATFORM APPROACHES THE FLOOR EDGE, LOWER OFF ON THE CRANE UNTILL THE DECK IS ALMOST LEVEL WITH THE FLOOR SLAB



9 PULL THE PLATFORM INTO THE BUILDING UNTIL THE DECK IS TIGHT AGAINST THE SLAB EDGE



EASY-DECK



10 WHILST THE CRANE HOLDS THE PLATFORM STEADY, LIFT THE PROPS TO THE VERTICAL POSITION AND CONNECT THE DIAGONAL PROP BRACE USING THE M24 X 150 BOLT SUPPLIED



11 ADJUST THE HEIGHT OF THE PROP BY LIFTING THE INNER BOX TUBE UNTIL THE PROP ENGAGES THE UNDERSIDE OF THE SLAB ABOVE AND THEN SECURE USING THE M24 X 150 BOLT SUPPLIED THROUGH THE INNER AND OUTER BOX TUBES



E A S Y - D E C K



12 FINALLY, TAKE UP ANY SLACK IN THE PROPS BY TIGHTENING THE PROP SCREW JACKS WITH A HAMMER



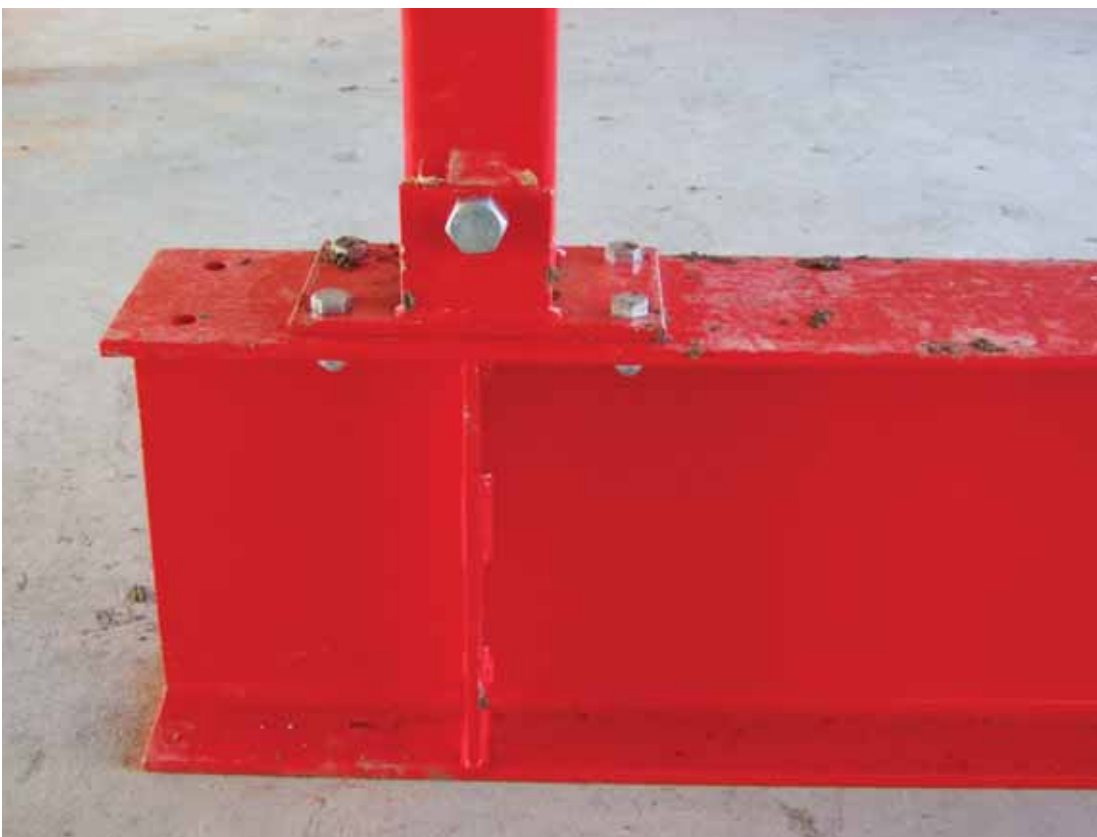
13 CHECK PROPS ARE PLUMB USING A SPIRIT LEVEL AND ADJUST AS NECESSARY



E A S Y - D E C K



14 LOWER OFF ON THE CRANE UNTIL THE CHAINS COME LOOSE



15 FINALLY, CHECK THAT THERE IS NO GAP UNDERNEATH THE BEAMS UNDER THE PROP - **NO GAP MEANS PROPS ARE TIGHT ENOUGH!**



EASY-DECK



16 RELEASE THE CRANE CHAINS



17 CARRY OUT FINAL INSPECTION ENSURING THE PROPS ARE TIGHT AND THE EASY-DECK PLATFORM IS NOW READY TO USE

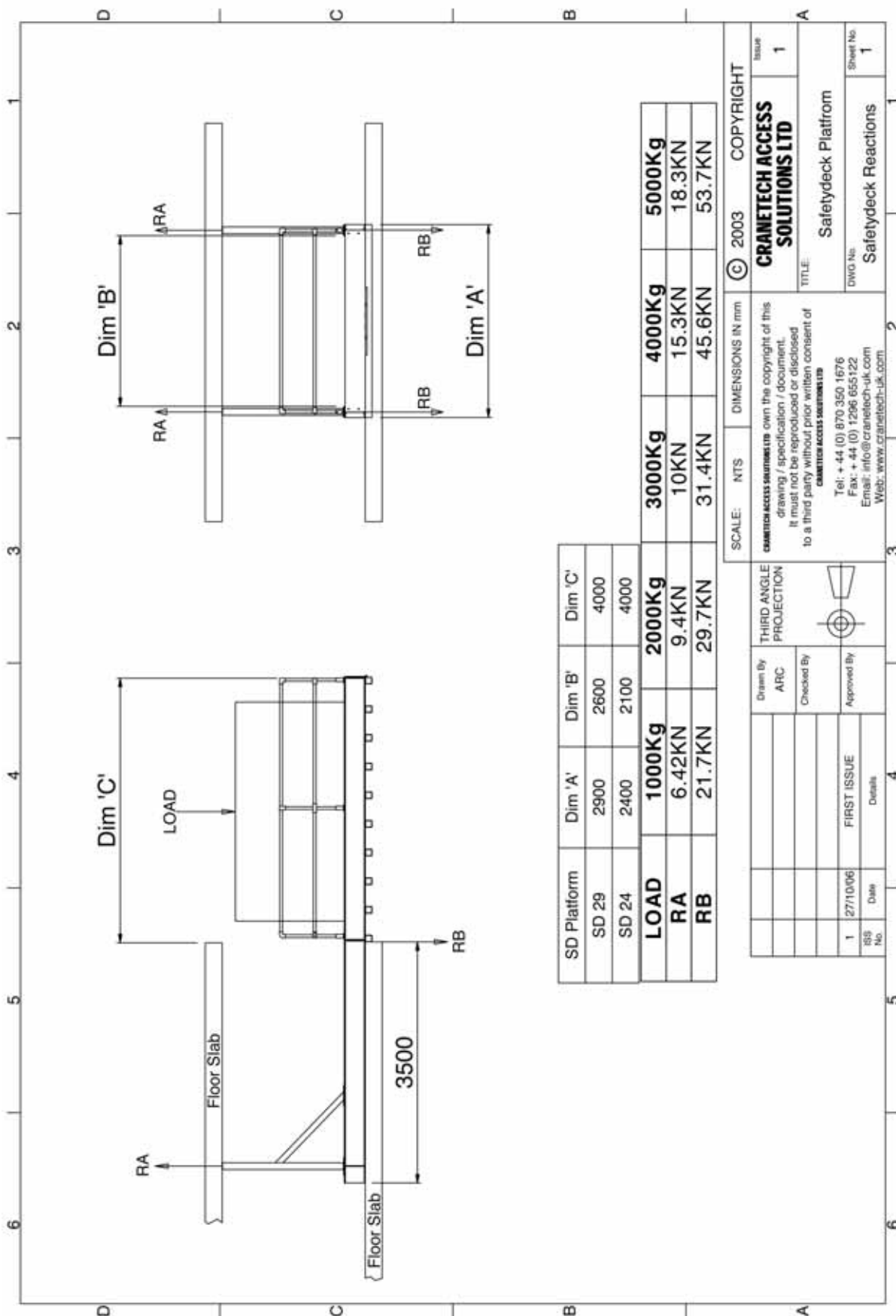
EASY-DECK

DIMENSIONS AND REACTIONS



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SD Platform	Dim 'A'	Dim 'B'	Dim 'C'
SD 29	2900	2600	4000
SD 24	2400	2100	4000
LOAD	1000Kg	2000Kg	3000Kg
RA	6.42KN	9.4KN	10KN
RB	21.7KN	29.7KN	31.4KN
			4000Kg
			15.3KN
			45.6KN
			5000Kg
			18.3KN
			53.7KN

SCALE: NTS DIMENSIONS IN mm © 2003 COPYRIGHT

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THIRD ANGLE PROJECTION

1 27/10/06 FIRST ISSUE Details

ISSUE 1

TITLE: Safetydeck Platform

DWG No: Safetydeck Reactions

Sheet No: 1