GSD Momentum

Mobile Link for Lifting Equipment Companies



Momentum Mobile was designed to make the automatic exchange of job data between our Momentum Service Job Software and established handheld systems as easy and efficient as possible. The aim is to provide a reliable system that saves time and increase accuracy when compared to keying data from manual job sheets.

A Link Program

Momentum Mobile is the reliable link between your office based Momentum package and your mobile service. There are a number of companies that have specialised in mobile handheld systems building up experience of how these systems need to be designed. In the same way we have specialised in systems for Lifting Equipment Companies. Rather than re-invent the wheel we chose to link to software specifically designed for mobile



working. Momentum Mobile has been tested with the Barracuda mobile data management system from Tang Solutions Limited.

Sending Job Data

Step one is to select the jobs to send to the mobile system. Momentum Mobile allows you to view a list of jobs held within the Momentum Service system so that you can easily tick the jobs to send. The system records that jobs have already been sent but also allows you to re-send jobs. Once you have selected the jobs simply click 'send jobs' for the job data to be transmitted to your mobile service so that engineer's handhelds can be automatically updated with the information.

Select Job(s)												
1. Add Selected Jobs to Send List 2. Close Window Show All Jobs (inc Added/Sent Jobs)												
List of Active Jobs 🗸 Select Job 🙁 Unselect All Jobs Refresh 🤄												
Select 🖌	Job No	Order 🖌	Account No 🧹	Customer Name	Work Description	Office Contact	Eng Code 🍟	Status 🖌				
V	70	13/11/2007	MOT001	Mockington Crane Service	Demag LX25 Service	James Williamson	JB	Outstanding				
	67	26/10/2007	AVR002	Avril Crane (Birmingham)	Examination	Ben Harper	AW	Outstanding				
V	66	26/10/2007	MAG001	Magnite Buildings Ltd	Attend to L/T Fault	James Roberts	CI	Outstanding				
	65	26/10/2007	RSS001	Royal Steel Sections Ltd	Hoist Fault	Mike Smith	CI	Outstanding				
V	64	26/10/2007	ALD001	Aldwins Crane Hire (Bedfor-	Service	June Andrews	AW	Outstanding				
	62	26/10/2007	KEN001	Kent Crane & Merchanical	Examination	Harold Stone	JW	Outstanding				
	58	19/10/2007	M0T001	Mockington Crane Service:	Fit New Powersupply	James Roberts	LH	Outstanding				
	57	19/10/2007	WHC001	Walker Hall Chains Ltd	Fit New Hoist	James Roberts	PY	Outstanding				
V	56	19/10/2007	SUM001	Summer Steels	Site Proof Load Test	Mark Parkes	PY	Outstanding				
	48	17/10/2007	LBS001	L.B.S. Engineering Plc	6 monthly inspection	James Roberts	AW	Outstanding				
V	46	17/10/2007	SUM001	Summer Steels	Test	Steve Codest	GB	Outstanding				
~	44	17/10/2007	RSS001	Royal Steel Sections Ltd	Fault on Hoist	Thomas Taylor		Outstanding				
	43	17/10/2007	AHT001	Aubury Heat Treatments U	Examination	James Williamson	JS	Outstanding				
	39	08/10/2007	OTH001	Othello Engineering	Service to 5T	Harold Stone	GB	Outstanding				
	38	04/10/2007	HUNDOT	Hunter & Timell	6 Monthlu Service	Harold Goode	TH	Outstanding				

On The Handheld

An electronic job sheet is passed to the engineers handheld so that they can complete information such as :- Description of work carried out, Time On Site, Travel Time and Mileage , Notes of parts used etc. The electronic job sheet can be signed by the customer on the handheld for your records.

Receiving Job Data

Within Momentum Mobile you can identify at the click of a button which of the Sent Jobs have been completed by the engineer and are ready to pick up. You can then tick which ones you want to receive. The program will download the information and proceed to make the following entries in the Momentum Service system:

- The job is updated with notes on the work carried out and any parts used.
- Time sheet entries are generated for that job and engineer.
- A copy of the electronic job sheet with the customers signature is attached to the job and can be emailed to the customer.

Electronic Job Sheets

Momentum Mobile provides an electronic job sheet that will typically save you time currently spent transferring information from manual job\time sheets into your job and invoicing system. Momentum Service and Momentum Mobile working together with a third-party handheld system can allow accurate information to arrive back in to the job system on the day that the job is completed. Typically the invoice will be sent to your client more quickly since there are not the delays you often have with a more manual system. If the client has a query you can easily refer to the signed site time record and send it to the customer by email if required.

Momentum Mobile could provide you with a number of business benefits. If you are interested GSD Associates Limited will be happy to provide you with more information or a no obligation demonstration at a time to suit you.

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Good Software Design