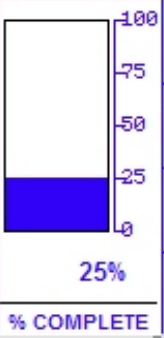


# IMPAX TSS-4, TSS-6, TSS-8 SAMPLE SCREENS

RUN	ENTER NEW JOB DATA 1	ENTER NEW DATA
JOB NUMBER	CURRENT DATA JOB 111	JOB 123
PART NUMBER	PART AAA	PART ABC
OPERATOR ID	OPER 1122	OPER 1122
ORDER QUANTITY	5000	10000
<div style="display: flex; justify-content: space-around;"> <span>&lt;</span> <span>CANCEL</span> <span>ACCEPT</span> <span>&gt;</span> </div>		

## Job Information 1

RUN	ORDER COUNTER	12:00 PM 01/01/06	
ORDER QUANTITY	1000		JOB NUMBER 12345
PARTS MADE	750		PART NUMBER PART ABC
PARTS TO GO	250		RPM 60
MINUTES REMAINING	12		PPM 60
% COMPLETE			
<div style="display: flex; justify-content: space-around;"> <span>START MENU</span> <span>DATA</span> <span>COUNTERS</span> <span>USER MENU</span> </div>			

## Order Counter

RUN	ENTER NEW JOB DATA 2	ENTER NEW DATA
IDEAL RPM	60	60
IDEAL PPM	60	60
PARTS PER CYCLE	1	1
<div style="display: flex; justify-content: space-around;"> <span>&lt;</span> <span>CANCEL</span> <span>ACCEPT</span> <span>&gt;</span> </div>		

## Job Information 2

RUN	TOOL COUNTERS 1			12:00 PM 01/01/06
	TOOL 1	TOOL 2	TOOL 3	
CYCLES PLANNED	1000	0	0	
CYCLES USED	750	0	0	
CYCLES REMAINING	250	0	0	
<div style="display: flex; justify-content: space-around;"> <span>&lt;</span> <span>DATA</span> <span>COUNTERS</span> <span>&gt;</span> </div>				

## Tool Counters

RUN	CURRENT PART EFFICIENCIES		PART Dynamic Text
	ACTUAL VALUE	TARGET VALUE	PERCENT
TIME	12345123	12345123	123
FEED	12345123	12345123	123
CYCLES	12345123	12345123	123
PRODUCTION	12345123	12345123	123
CURRENT PART MENU			

## Part Efficiencies

RUN	DAILY PRODUCTION COUNTS	12:00 PM 01/01/06
	PRODUCTION COUNTS	MACHINE CYCLES
SHIFT 1 DAILY COUNT	1000	1000
SHIFT 2 DAILY COUNT	1000	1000
SHIFT 3 DAILY COUNT	0	0
TOTAL DAILY COUNT	2000	2000
<div style="display: flex; justify-content: space-around;"> <span>START MENU</span> <span>DATA</span> <span>COUNTERS</span> <span>USER MENU</span> </div>		

## Production Counts

# IMPAX TSS-4, TSS-6, TSS-8 SAMPLE SCREENS

RUN	DAILY UPTIME & DOWNTIME				12:00 PM 01/01/06			
SHIFT 1	UP	0	30 %	100	DOWN	0	6 %	100
SHIFT 2	0	0	0 %	100	0	0	0 %	100
SHIFT 3	0	0	0 %	100	0	0	0 %	100
TOTAL	150	0	30 %	100	30	0	6 %	100

START MENU   DATA   COUNTERS   USER MENU

## Uptime & Downtime

RUN	DOWNTIME LOG OCCURRENCES 1-4				12:00 PM 01/01/06
DT START	DT END	RT MIN	DT MIN	REASON	
1022	1030	8	0	SAMPLES	
957	1005	8	0	ORDER COMPLETE	
945	946	1	0	MAINTENANCE	

<   DATA   COUNTERS   >

## Downtime Log

STOP	PRESS TO RESPOND		DOWNTIME MENU
MACHINE SETUP	SMASHUP	SAMPLES	MEETING/TRAINING
MAINTENANCE	BREAKDOWN	FEED PROBLEMS	WAITING FOR OPERATOR
PART CHANGE	TOOL ADJUST	MATERIAL QUALITY	SCHEDULED SHUTDOWN
ORDER COMPLETE	TOOL CHANGE	WAITING FOR MATERIAL	QC INSPECTION

< MORE REASONS   PRESS RESPOND BUTTON THEN PRESS REASON   MORE > REASONS

## Downtime Reasons

RUN	SHIFT RUNNING EFFICIENCIES			12:00 PM 01/01/06	
TIME %	PARTS MADE	EXPECTED	RPM	%	
100 %	1000	1000	60	100%	
PRODUCTION EFFICIENCY%					
FEED %	100 %		PPM	%	
100 %			60	100%	

<   DATA   COUNTERS   >

## Running Efficiencies

RUN	DAILY DT EVENTS & MINUTES 1						10:17 AM 01/20/06
	EVENTS	MIN S		EVENTS	MIN S		
NEW PART SETUP	2	42	TOOL CHANGE	3	23		
LUNCH BREAK	1	32	TOOL ADJUSTMENT	2	7		
MEETING	0	0	MACHINE ADJUSTMENT	1	6		
FEED JAM	0	0	QUALITY APPROVAL	2	19		

<   DATA   COUNTERS   >

## Events & Downtime

RUN	DAILY TIME EFFICIENCIES			12:00 PM 01/01/06
SHIFT TIME	UPTIME	TOTAL TIME	PERCENT	
SHIFT 1 TIME	120	120	100%	
SHIFT 2 TIME	0	0	0%	
SHIFT 3 TIME	0	0	0%	
TOTAL TIME	0	0	0%	

<   DATA   COUNTERS   >

## Daily Time Efficiencies