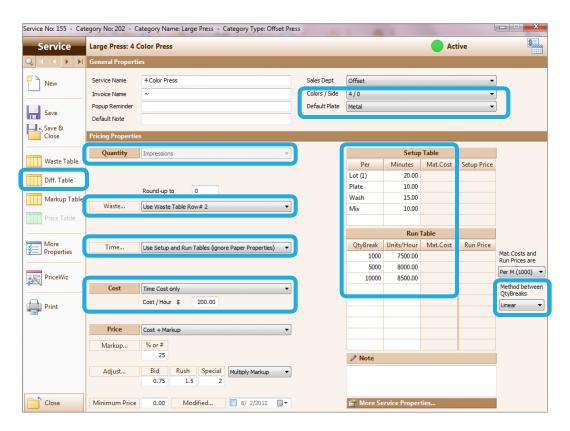
An offset press must be created in the "Offset Press" category.

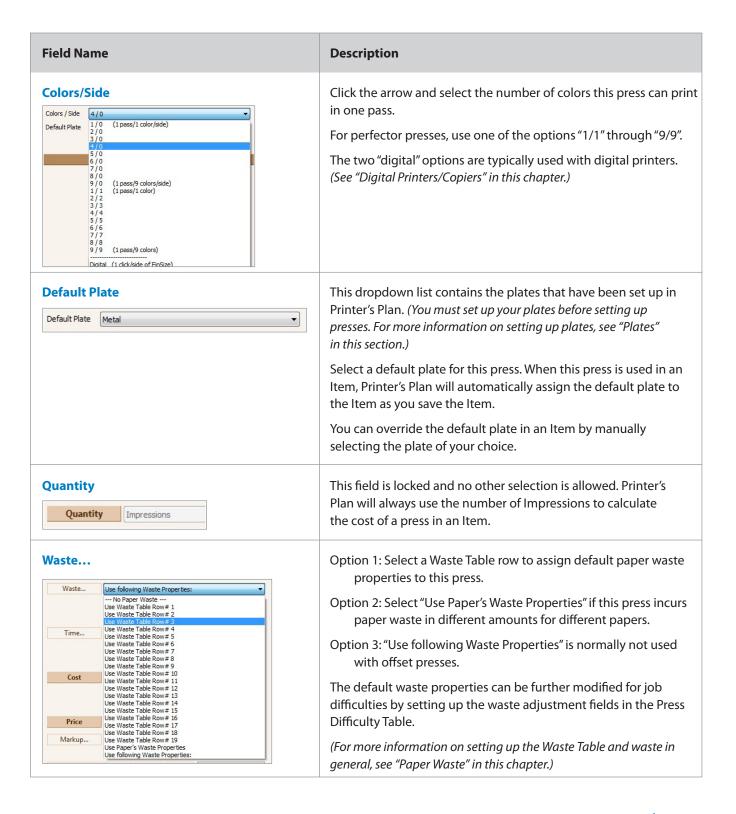
Printer's Plan offers two approaches to an Offset Press setup: One setup assumes the Press in question is not sensitive to various Paper types and can run most papers at a designated setup time and speed. The other setup assumes the Press in question is sensitive to Paper types and runs some papers, such as Bond papers, at a shorter setup time and faster speed than other papers, such as Text papers. Press A and Press B in the following pages demonstrate the two approaches, respectively.

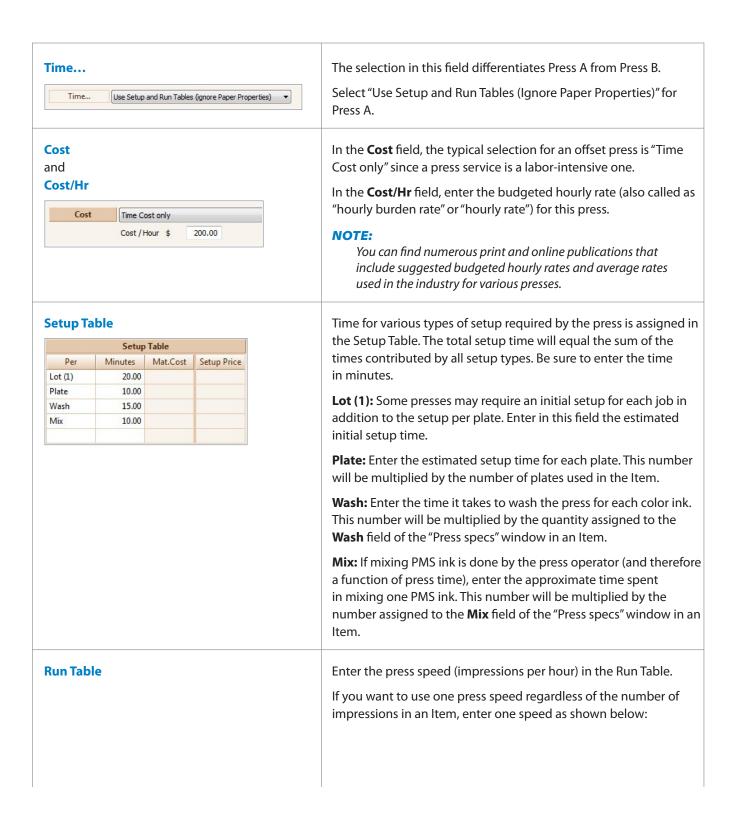
NOTE:

Both examples focus on the data fields unique to an offset press setup. For information on the other fields, please see "Service Setup – Common Fields" in this chapter.

Press A

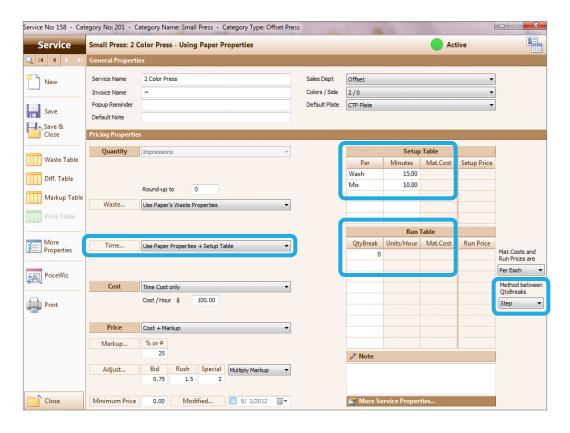






	Run Table	
	QtyBreak Units/Hour Mat.Cost Run Price	
	1 8000.00	
	If you want to increase (or decrease) the press speed as the impression quantity increases, set up the table similar to the following. The quantities in the QtyBreak column are number of impressions.	
	Run Table	
	QtyBreak Units/Hour Mat.Cost Run Price	
	1000 7500.00	
	5000 8000.00	
	10000 8500.00	
Method between QtyBreaks Method between QtyBreaks Linear	The speed for quantities between the breaks will be interpolated according to the selection in the Method between QtyBreaks field: Linear, Step, or Sum. The typical selection for press speed is "Linear". (See "Step, Linear, and Sum Methods" for more information on this field.)	
Diff. Table	Use the Difficulty Table to adjust the press setup time, run speed and paper waste for job difficulties, such as run size and ink coverage, and for various types of paper.	
	(To learn about Difficulty Tables, see "Difficulty Table" in this	

Press B



Field Name	Description
Time	Select "Use Paper Properties and Setup Table" in this field. "Paper Properties" refers to the Setup Time and Run Speed assigned to a Paper in its setup window, such as the following:
	Time Production Standards for Offset Presses: Setup (Min/Plate) 9 Run (Imp/Hr) 3200
	Time Field of a Paper Setup Window
	(For more information on Paper setup, see "Papers" in this chapter.) When this Press is assigned to an Item, Printer's Plan will use the Setup Time per Plate and Run Speed assigned to the Paper. For

		other types of Setup, such as Wash and Ink Mix, it will look at the Setup Table of this Press. (See the next field.)
		"Standard" Press and other Presses of type B: If you have more than one press that you would like to set up to use "Use Paper Properties" but the setup times and speeds of these presses differ from each other, the Paper Difficulty Table will help you make these distinctions. Do the following: Designate one of the Presses as your "standard" Press and assign the Setup Time and Run Speed to your Papers as if you are running them on this "standard" Press. Then, assign the adjustments for the other Presses in their Paper Difficulty Tables. (See "Difficulty Table" in this chapter.)
Setup Table		Set up this table as you would for Press A, but do not include the Plate setup.
	Setup Table	· ·
Per Wash	Minutes Mat.Cost Se	Price
Mix	10.00	
Run Table		The Run Table is disabled because this press uses the speed assigned to the paper. (To increase (or decrease) the press speed as the impression quantity increases, see "Difficulty Table" in this chapter.)
Method between QtyBreaks		Since the Run Table is not used, there is no need to make a selection in this field.

NOTES/TIPS

You can set up a press multiple times, each with different properties to accommodate the differences in printing conditions. For example, you can set up a press for cut-size sheet printing and the same press a second time for printing envelopes which require different setup time, speed, and markup.