



BOSCH RBAU		SUPPLIER INSTRUCTION	ISSUED BY PUR	PAGE 1	OF 5
AUTHOR CLP		Section 6. Delivery Schedule	ED./AMEND. 4/0	ISSUE DATE 26/11/01	

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Effective Date	Change History
26/11/01	New schedule layout/content
15/06/01	Reviewed & revised
27/04/00	Revised due to upgrade from PRMS to SAP system. Name changed.
30/01/98	New

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1. INTRODUCTION

Robert Bosch (Australia) Ltd uses Delivery Schedules (DS) to control the flow of supplied direct materials into its manufacturing operations.

Delivery Schedule – Scheduled lines reflect the delivery dates (from the supplier's premises) and quantities for parts/materials ordered to meet RBAU's manufacturing requirements. Possible discrepancies in delivery quantities are controlled by automotive standard cumulative quantities that are represented on the Delivery Schedule.

1.1 Purpose

To provide all suppliers of direct parts and materials with a valid schedule to produce and deliver according to RBAU's manufacturing requirements.

1.2 Applicability

This procedure is applicable to all direct suppliers.


1.3 Definitions

RBAU :	Robert Bosch (Australia) Pty. Ltd.
CLP :	Customer Orders/Logistics & Materials Planning Department
DS :	Delivery Schedule

2. PROCEDURE

2.1 RBAU Responsibility

The Customer Orders/Logistics & Materials Planning Department (CLP) is responsible for the design and information included in the Delivery Schedule.

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The respective Materials Planners are responsible to maintain up to date valid schedules and ensure the periodic transfer of relevant data to all direct suppliers.

The Material Planners are also responsible to advise the suppliers if the status of a part changes between released schedules.

2.2 Supplier Responsibility

It is the supplier's responsibility to review the DS and advise RBAU if they are unable to meet the scheduled requirements.


When changes to the delivery date and/or delivery quantity occur, and the supplier does not advise inability to meet new or changed requirements within 2 working days, then using the principle of "Silence is Approval", such changes to the DS will be considered as accepted schedule dates and/or quantities.

If the supplier is unable to meet DS changes, the supplier and Material Planners are to negotiate a suitable bearing to mind RBAU's own customer requirements that have to be met.

2.3 Explanation of Delivery Schedule Form

The DS form comprise of the following:

- **Scheduling Agreement:** The contract between RBAU Purchasing Department and Supplier
- **Item No.:** The item number identifies the line number of the particular part/material on the Scheduling Agreement
- **Transmission No.:** Sequential numbering system of transmissions of the Delivery Schedule
- **Transmission Date:** Date on which the schedule program was run by RBAU Information Systems
- **Contact:** Name, Phone and Fax Number of the relevant RBAU Materials Planner responsible for the part/material.
- **Deliver To:** RBAU specified final delivery point. Overseas suppliers shall ship to forwarder nominated by RBAU.
- **Last 3 Deliveries:** Last 3 deliveries received and booked into RBAU receiving system before DS was generated – showing quantity, date and invoice/delivery docket number.
- **Delivery:** Daily or date specific requirements as standard will be used for the first 16 weeks of the Delivery Schedule. Requirements beyond the 16-week period will be represented in weekly lots.
- **Old Qty:** Open quantity from the last transmission

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- **Change:** Quantity changes since the last transmission

- **New Qty:** Quantity required to support RBAU manufacturing Schedules

- **Status:**
 - P = Past Due Overdue delivery of scheduled line. This may potentially cause interruptions to RBAU manufacturing schedule.
 - 1 = Production Authority Firm Authorises the supplier to produce and ship scheduled lines against delivery dates stated.
 - 2 = Material Authority Firm Authorises the supplier to procure raw material
 - Blank Additional quantities are forecasts to allow supplier to plan capacity (labour, equipment) etc.


- **New Cum:** Calculation of the automotive standard cumulative quantity

Note: For EDI suppliers the output will depend on the format of the supplier's receiving system Refer to RBAU Implantation Guide for EDI.

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3. APPENDIX: COPY OF DELIVERY SCHEDULE

ROBERT BOSCH (AUSTRALIA) PTY. LTD.
A.C.N. 004 315 628

BOSCH 

TO:
XXXXX CORPORATION
XXXXX DRIVE
XXXXX
USA

Delivery Schedule Pg 1/ 1

Scheduling agreement number: XXXXX

Item: 00010 Transmission no.: 0038

Your vendor number with us: XXXXX

Transmission Date: 11/23/2001

Materials Planner
A..MAHER
Tel: +61 (03) 9541 3925
Fax: +61 (03) 9541 3975

Deliver to:
Works Store - A2 At
Robert Bosch (Australia) Pty Ltd, Clayton, Vic.

RBAU expects 100% on time delivery (quantity and date). Inability to supply must be communicated promptly to the Materials Planner. Delivery and invoice documents must quote RBAU part number, scheduling agreement number and delivery point as per this document.

Material: **F005** xxxxxx
Description: **INLET HOSE**
Unit : **each**

Production Authority: **23.12.2001**
Material Authority: **22.01.2002**

Last 3 Deliveries

Date Received	Delivery Note	Qty	Delivered CUM
13.07.2001	01150681	3000	
25.07.2001	01151839	2800	
24.08.2001	01152605	200	95,800

DELIVERY	OLD QTY	CHANGE	NEW QTY	STATUS	NEW CUM
11/08/2001	3,000	0	3,000	P	98,800
11/28/2001	3,000	0	3,000	1	101,800
12/04/2001	3,000	0	3,000	1	104,800
12/11/2001	3,000	-3,000	0	1	104,800
01/03/2002	3,000	0	3,000	2	107,800
01/18/2002	3,000	0	3,000	2	110,800
01/31/2002	3,000	-3,000	0		110,800
02/15/2002	3,000	0	3,000		113,800
03/04/2002	3,000	0	3,000		116,800
03/21/2002	3,000	0	3,000		119,800
15/2002	3,000	0	3,000		122,800
17/2002	3,000	0	3,000		125,800
23/2002	3,000	0	3,000		128,800
26/2002	3,000	0	3,000		131,800
29/2002	3,000	0	3,000		134,800

Status: P = Past due; 1 = production authority firm; 2 = material authority firm; blank = estimate

Mail Locked Bag 66 Clayton South, Vic. 3168 Australia	Address Cnr Centre & McNaughton Rds. Clayton, Vic. 3168 Australia	Deliveries 1555 Centre Road, Clayton, Vic. 3168 Australia	Telephone (03) 9541 5555 Fax (03) 9544 1137
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