

International® S13 Engine (2023)

Overview: *Password Protection*

TABLE OF CONTENTS

General Overview: Password Protection..... 1
Description and Operation..... 1
Programmable Parameters..... 1
Frequently Asked Questions 1
Definitions/Acronyms 2

General Overview: Password Protection

The Password Protection feature provides a measure of security to prevent unauthorized users from changing customer programmable parameter values in the ECM, ACM, TCM and PIM.

This document will address the unique Password Protection functionality for the S13 Integrated engine.

Description and Operation

NOTE: Refer to the vehicle operation and maintenance manual, as well as the S13 engine operation and maintenance manual, for additional information on operation and indications.

The Password Protection feature allows the owner/operator to lock the customer programmable parameters, for the desired vehicle configuration, using a password. The service tool will prompt for the password and not allow any parameter to be changed until a valid password is entered.

NOTE: The Service Diagnostics Software™ electronic service tool will only prompt for the password if one has been set, other than the default of 00000000, by the customer.

Programmable Parameters

The following programmable parameter is available for the Password Protection feature.

Parameter Name	Description	Possible Values	Cust Pgrm	Recommended Settings
Customer Password (CP) (B200 000)	The password locks parameter programming so parameters cannot be changed without the password.	8 Alphanumeric characters required.	YES	00000000 Default

Frequently Asked Questions

What do I do if I forget my password?

Your International dealer, with Navistar Technical support, can reset your password. This requires a special process.

How do I change my password if I want a new one?

The electronic service tool allows you to change the password, as long as you have the current password or if it is set to the default.

Definitions/Acronyms

The following terms are referenced in this document:

Acronym	Definition
ECM	Engine Control Module
GDP	Gear Down Protection
MPH	Miles Per Hour
RPM	Revolutions Per Minute
PIM	Powertrain Interface Module
TCM	Transmission Control Module
ACM	Aftertreatment Control Module