## **Migration Checklist**

The table below provides a detail view of the scripts that need to be run during Migration:

For customer orgs having huge data sets we need to index the senderId and unformatted mobileNumber field.

	matted mobitenumber fie		-	-	_
Step No	This script helps to	This script should be run because	Do not run this script if	Precaution	Post-run checks
1	Update status of outgoing messages	To show normalized status of an outgoing message.	•If SMS history object has incoming messages. •If there are any active process flow, workflow or triggers which run on update of SMSMagic_c object	•Before you run the batch, ensure that there is no active process flow, workflow or trigger running on update of SMS history. •Ensure you are the admin •Ensure that you have access to all the fields and objects (Give permission set) •Ensure that you have disabled Send SMS from the admin portal. •Disable validation rule on SMS History. •Ensure MOC settings are properly done.	

2	Update direction	direction field and set value of OUT on previously created outgoing	object has any	•Before you run the batch, ensure that there is no active process flow, workflow or trigger running on update of SMS history. •Ensure you are the admin. •Ensure that you have access to all the fields and objects (Give permission set). •Ensure that you've disabled Send SMS from admin portal. •Disable validation rule on SMS History.	
3	Update Unformatted phone numbers	previously created outgoing messages. This field is used for lookup in new logic and should be updated.	any active process flow, workflow or triggers which run on update of SMSMagicc object	•Before you run the batch, ensure that there is no active process flow, workflow or trigger running on update of SMS history. •Ensure you are the admin •Ensure that you have access to all the fields and objects (Give permission set) •Ensure that you have disabled Send SMS from admin portal	
4	Update Sender id		There are few sender ids and it can be done manually	none	Verify if the sender ids have correct value of <b>Used for</b> field. If not, update manually.

5	Update Primary object on incoming.	If you have incoming messages in Incoming_SMScobject and you want the old messages to be available in conversations		•Before you run none the batch, ensure that there is no active process flow, workflow or trigger running on update of Incoming_SMSc object •Ensure you are the admin •Ensure that you have access to all the fields and objects (Give permission set) •Ensure that you have disabled Send SMS from admin portal
6	Update primary object on inbound messages	If you have incoming messages in SMSMagicc object and you want the old messages to be available in conversations	If there are active process flow, workflow or triggers which run on update of SMSMagic_c object	•Before you run none the batch, ensure that there is no active process flow, workflow or trigger running on update of SMS history. •Ensure you are the admin •Ensure that you have access to all the fields and objects (Give permission set) •Ensure that you have disabled Send SMS from admin portal

7	Create conversations on SMS History		active process	
8	Create conversations on Incoming SMS	incoming messages in Incoming_SMSc object and you want the old messages to be available in	If there are active process flow, workflow or triggers which run on update of Incoming_SMSc or Conversationc object	running on

9	Migrate	incoming	to com	mon	If you want to use a common object to store both inbound and outbound messages	have custom	•You have no dependency on Incoming_SMSc object and all custom functionality has been ported to SMS History object. •Before you run the batch, ensure that there is no active process flow, workflow or trigger running on update of SMS history and Conversationc object. •Ensure you are the admin •Ensure that you have access to all the fields and objects (Give permission set) •Ensure that you have disabled Send SMS from admin portal	
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