



Quickclub



For Case IH Cotton Pickers

Our global capability makes us the preferred supplier of international companies.

Lincoln employs 800 people worldwide.

We manufacture products in the United States, Western Europe, Eastern Europe, India and the Far East.

Sales Offices and Distribution in

- USA,
- Germany and
- Singapore
- South America

are coordinating our activities and supporting our products worldwide.





Lincoln/Case IH Team



2000 - Case IH offered the Quickclub Cotton Picker Kit program.

2001 - Case IH offered the Quickclub Cotton Picker Kit Installed in releasing.

2002 - Quickclub is standard equipment on all Case IH Cotton Pickers.

This system will save the operator at least one hour per day in servicing the CPX610 cotton picker. This equates to at least 6 more acres picked per day which puts more dollars in the producer's pocket.



What does a Quickclub Kit consist of ?

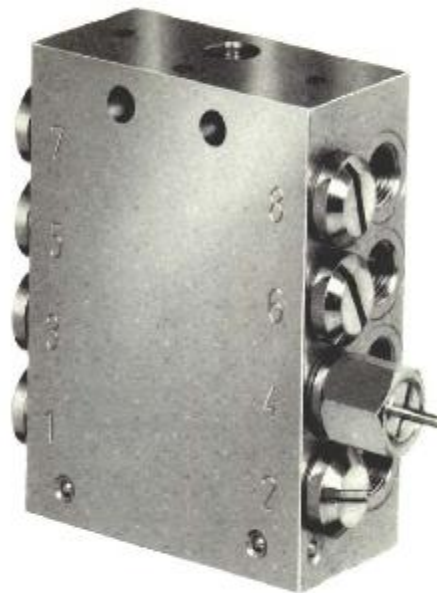


The Heart of the Quicklub System



Accurately Dispenses Lubricant

Quicklub Metering Device



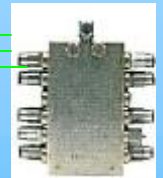
Quicklub System Design for Case IH Cotton Pickers



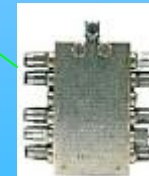
One Valve per drum



Quicklub® 203 Pump



Chassis Valves

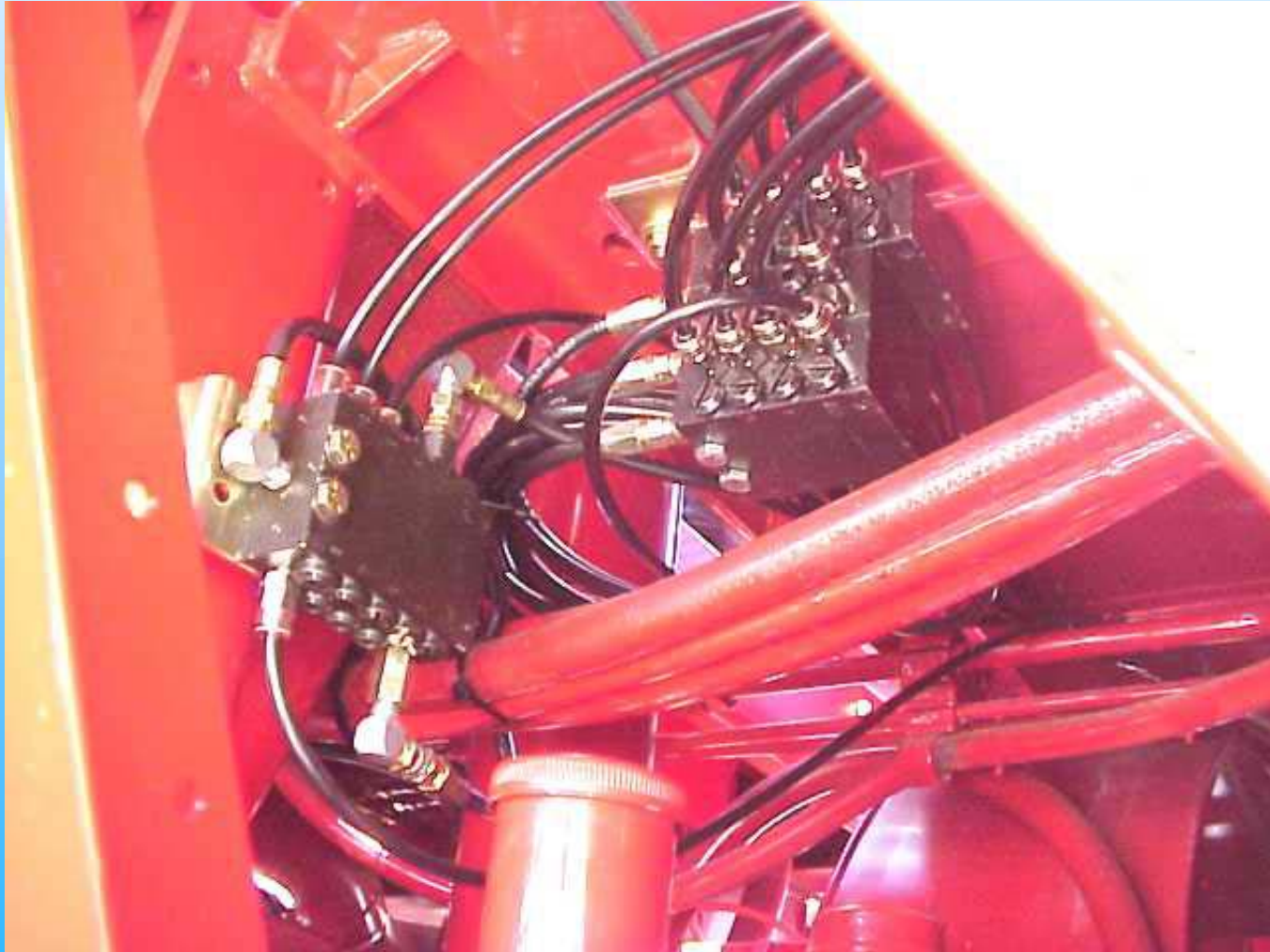


Drum Primary Valve

Pump



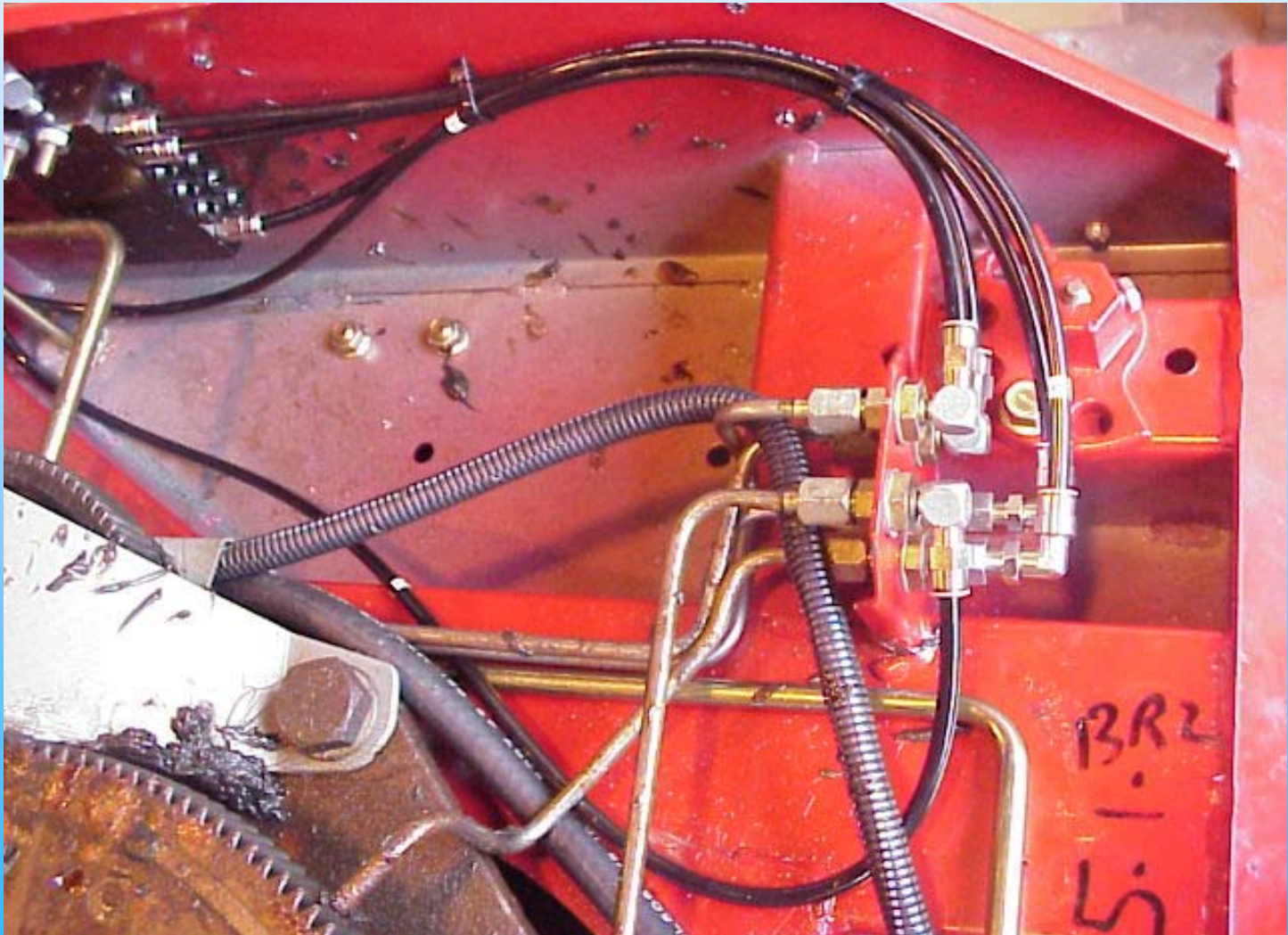
Chassis & Secondary Valve



Chassis Valve



Drums 1 3 4 5

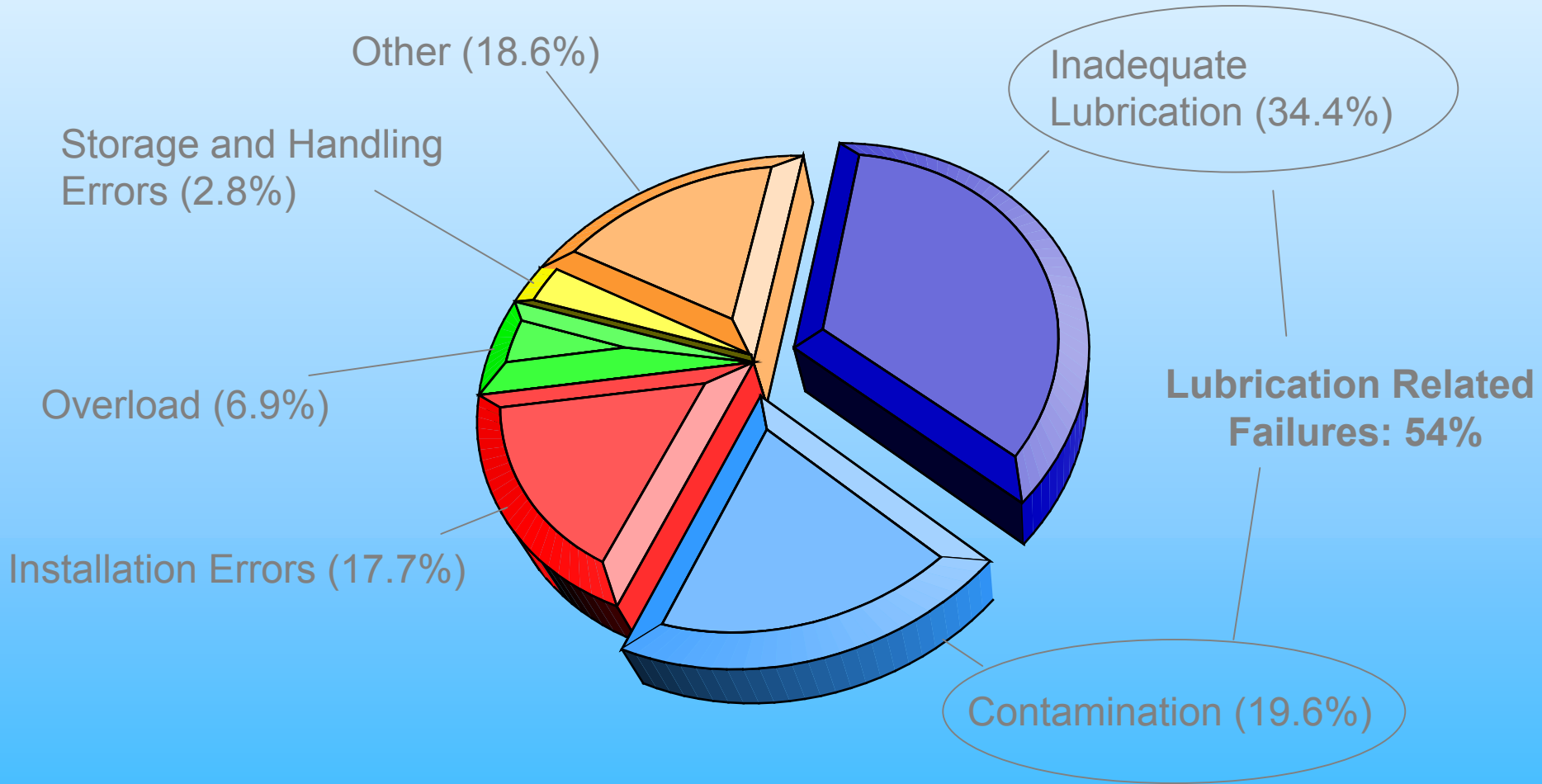


Drum 2

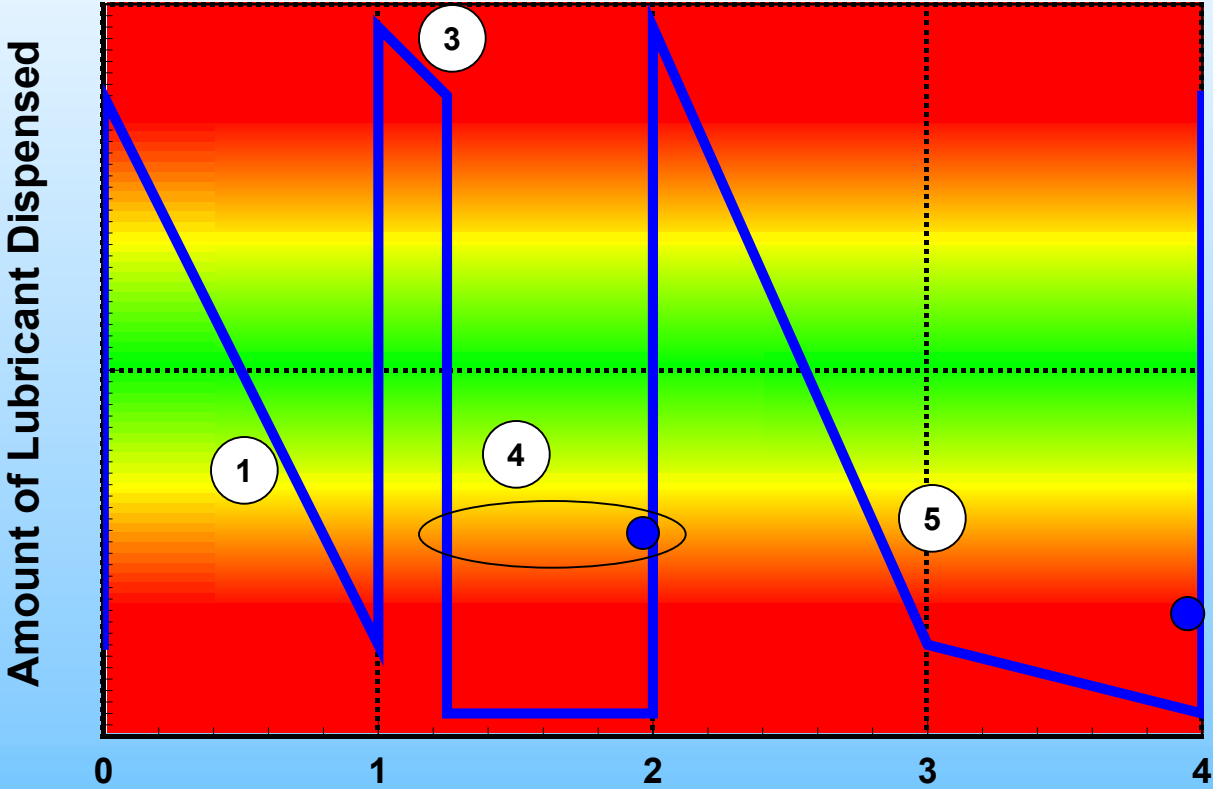


Why Pins and Bushings Fail...

In a study conducted by a major component manufacturer, over 50% of failures are the result of improper lubrication.








Manual Lubrication Cycles

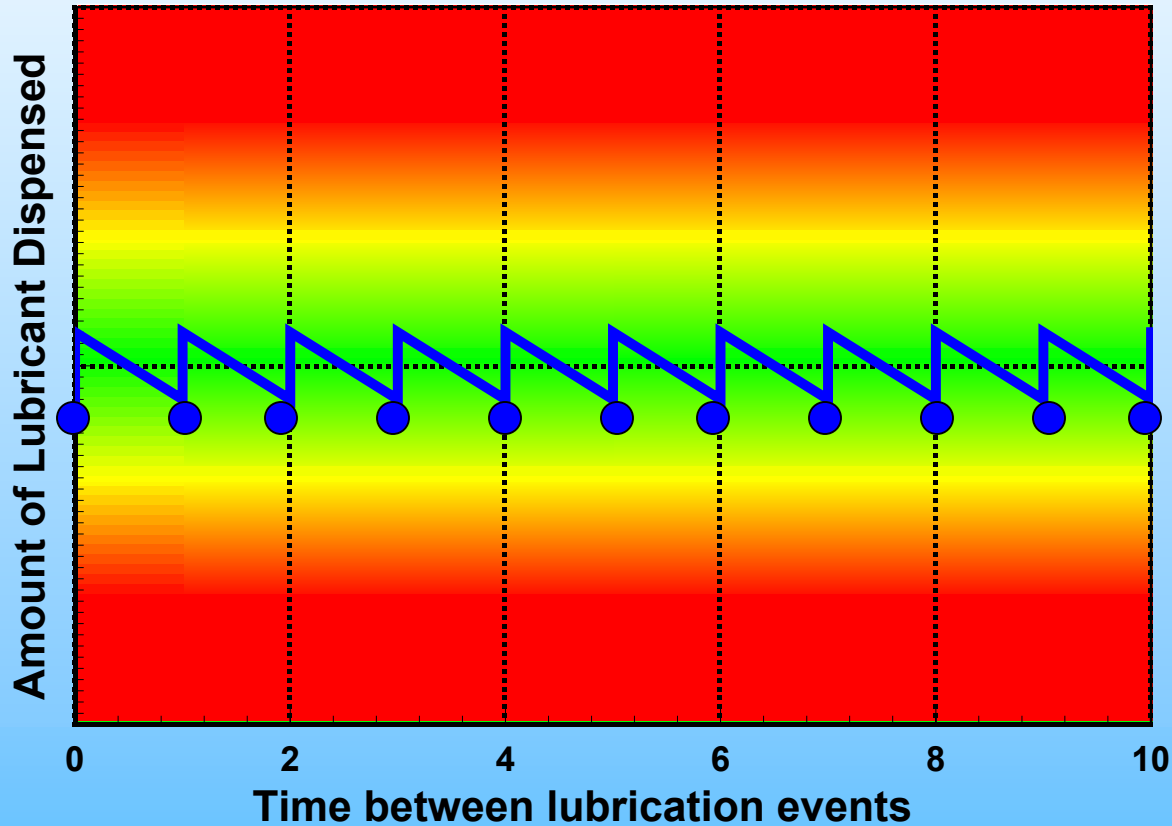


Disadvantages

1. Contamination
2. Breached Seal
3. Washdown Cycle
4. Bearing Starved of Lubricant
5. Missed Lube Event

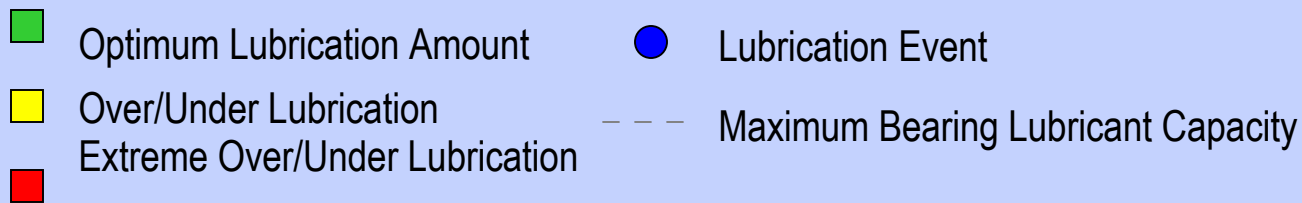
	Optimum Lubrication Amount		Lubrication Event
	Over/Under Lubrication		Maximum Bearing Lubricant Capacity
	Extreme Over/Under Lubrication		

Automated Lubrication Cycles



Advantages

- ◆ Small measured amounts of lubricant
- ◆ Proper amount of lubricant maintained
- ◆ Contaminants purged
- ◆ Environmentally safe



Hidden Cost Factors

Tangible Costs

- Labor for Lubrication
- Labor for Repair
- Replacement Parts
- Lubricant
- Lubrication Equipment
- Planned Downtime
- Unplanned Downtime

Intangible Costs

- Environmental
- Safety / Workers' Compensation

QUICKLUB - The Progressive System

- ✳ For commercial grease of NLGI grade 2
- ✳ Pump housing of fiber reinforced plastic
- ✳ Motor protected against humidity and damage
- ✳ Fully automatic intermittent control
- ✳ Less weight
- ✳ Less single parts



Automated lubrication systems for Case IH Cotton Express Cotton Pickers

Servises twenty-one lubrication points on the chassis,
five on each drum.

Kit Number	Description
409552A1	4 Row Adjustable 2044, 2055, 2155, and 1997 Year of 2555
409553A1	4 Row wide 2555 Except 1997 Model Year
409554A1	All 5 Row Wide 2555 Except 1997 Model Year
399100A1	6 Row machines