

Compact Dyna-Star®

Discover a Bright, New Compact Star



PROVEN QUALITY. LEADING TECHNOLOGY.

RIGHT-SIZED SOLUTION

The Graco Compact Dyna-Star (CDS) automatic lubrication system delivers a high-capacity flow, robust durability and innovative control in a smaller footprint to extend uptime for today's toughest earth-moving machines and users in the harshest environments.

Rugged Durability

Metal construction ensures trustworthy operation in the most extreme environments.

Integrated Auto-Fill Shut-Off

This option enables single-person, powered-down, ground-level refills, without the need to climb or worry about spills.

Smart Power Train

24 VDC, brushless motor and zero-maintenance gear drive deliver lubricants on time, even at -40° C (-40° F).

Intelligent Monitoring

Optional pressure and lubricant level sensors provide useful system information in real time.

Compact Power

Fits easily in applications with limited space; powerful enough to keep up with aggressive lubrication intervals.



COMPACT DYNA-STAR®

You have a tough job. And you're tough on the machines you use for it. The Graco Compact Dyna-Star (CDS) automatic lubrication solution is designed specifically for heavy-duty earth-moving machines in extreme work environments. It offers high capacity, flow and control for non-stop productivity – with a smaller footprint and price tag to fit everyday needs without fail.

Technical Specifications

241 bar (3,500 psi)	
-40° C to 65° C (-40° F to 149° F)	
12 or 20 litre	
74 cm ³ /min (4.5 in ³ /min)	All and the
Oil and grease up to NLGI #2	100
IP69K	
3A6941	
	-40° C to 65° C (-40° F to 149° F) 12 or 20 litre 74 cm ³ /min (4.5 in ³ /min) Oil and grease up to NLGI #2 IP69K

Ordering Information

	CD- X - X - X					
Pump Description						
Code	Description					
1	12 L / 35 lb bucket length, 24 VDC					
2	20 L reservoir length, 24 VDC					
Meteri	Metering System Feedback					
Code	Description					
0	Series progressive, no vent valve, no pressure feedback (plugged outlet)					
1	Vent valve, no pressure feedback (plugged outlet)					
2	Vent valve, pressure switch					
3	Vent valve, pressure-reporting transducer					
Reserv	voir					
Codo	Description					

Code	Description	
0	No reservoir, bare pump	
1	12 L steel reservoir, follower plate	
2	20 L steel reservoir, follower plate	
3	35 lb plastic bucket kit	
4	12 L steel reservoir, no follower plate	
5	20 L steel reservoir, no follower plate	

Reservoir Accessories

Code	Description
0	Bare pump or bucket kit (no reservoir)
1	Low-level switch
2	Level-reporting transducer
3	Auto-fill shut-off and low-level switch
4	Auto-fill shut-off and level-reporting transducer

Pair with the GLC[™] X Controller and Auto Lube[™] App

The all-new Bluetooth[®]-enabled GLC X controller and Auto Lube app offers easy programming and real-time data for a wide range of auto-lube systems, even competitors' pumps.

Easy-to-Read Screen

High-contrast screen displays text codes, faults and other data clearly in any ambient light.

Real-Time System Reporting

Program and display a wide range of customisable functions.



Smart Device and Mobile App

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With the Auto Lube app, monitor lubrication levels, configure settings, track history and share important diagnostics.

Ordering Information

Part Number	Description
26A855	GLC X controller with 6-m (20-ft) cable
26A814	GLC X controller
26A882	GLC X wiring harness, 12-wire, 6-m (20-ft) with flying leads

CDS ACCESSORIES

Ordering Information

Part Number	Description
26A883	GLC X to CDS 1-m (3-ft) cable
26A884	CDS extension cable, 12-wire, 6-m (20-ft) with flying leads
26A889	12-pin DT female CDS mating connector kit
25R001	Wall mount bracket for 12-litre reservoir
25R318	Mounting bracket for GLC X, Red Alert filter, 3- and 5-section MSP assemblies or 3- and 5-bank GL-1 series injectors



ABOUT GRACO

Founded in 1926, Graco is a world leader in fluid handling systems and components. Graco products move, measure, control, dispense and apply a wide range of fluids and viscous materials used in vehicle lubrication, commercial and industrial settings.

The company's success is based on its unwavering commitment to technical excellence, worldclass manufacturing and unparalleled customer service. Working closely with qualified distributors, Graco offers systems, products and technology that set the quality standard in a wide range of fluid handling solutions. Graco provides equipment for spray finishing, protective coating, paint circulation, lubrication, and dispensing sealants and adhesives, along with power application equipment for the contractor industry. Graco's ongoing investment in fluid management and control will continue to provide innovative solutions to a diverse global market.

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All written and visual data contained in this document are based on the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

Graco is certified ISO 9001.

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