

AMMLUB LUBRICATION SYSTEM

FOR ASPHALT-MIXING PLANTS



150



Years of
Innovation
Since 1869

AMMANN

PROTECT YOUR PLANT AND YOUR TECHNICIANS

WHAT IF THERE WAS ONE PROCEDURE THAT COULD EXTEND YOUR PLANT'S LIFE, CUT FUEL COSTS AND IMPROVE SAFETY, TOO?

You can reap all of these benefits by properly lubricating your plant. Yet that maintenance task can be a struggle. This service practice often requires that technicians stretch and strain to reach extremely tight spaces – and that they fight dust, dirt and heat along the way. Ammlub ends these battles. The labor-saving smart system automatically lubricates key points on your plant. Technicians no longer need to access locations that make maintenance difficult, time consuming and costly.

Ammlub also ensures that lubricating is done on time – every time. The immediate benefit is fuel savings, which can be reduced as much as 10% when all parts and components are working harmoniously.

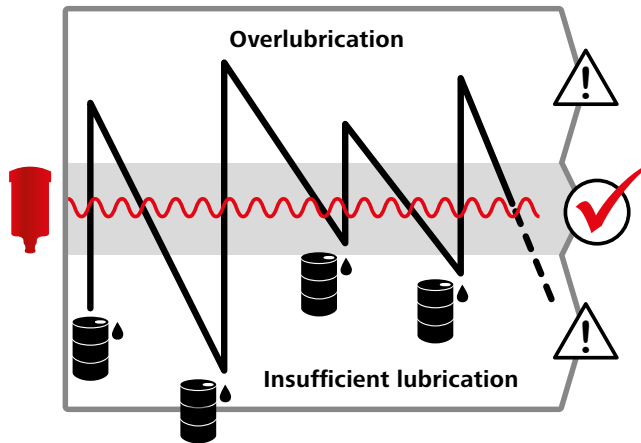
With appropriate lubrication, those parts and components will last longer, providing yet another cost savings. And, last but not least, when all the pieces of your plant fit together and contaminants are locked out, plant life is extended.

You made a substantial investment in a plant. Ammlub will help you protect that asset – and get the most out of it, too.

SOLUTION

DIRECT MOUNTING ON LUBRICATION POINT

- Utilises electronic control unit with temperature compensation
- Protects against water jets
- Prevents dust and dirt contamination against water jets



LUBRICATION POINTS

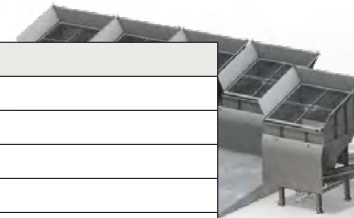
AMMANN OFFERS DIFFERENT LEVELS OF AMMLUB SERVICE FOR YOUR PLANT.

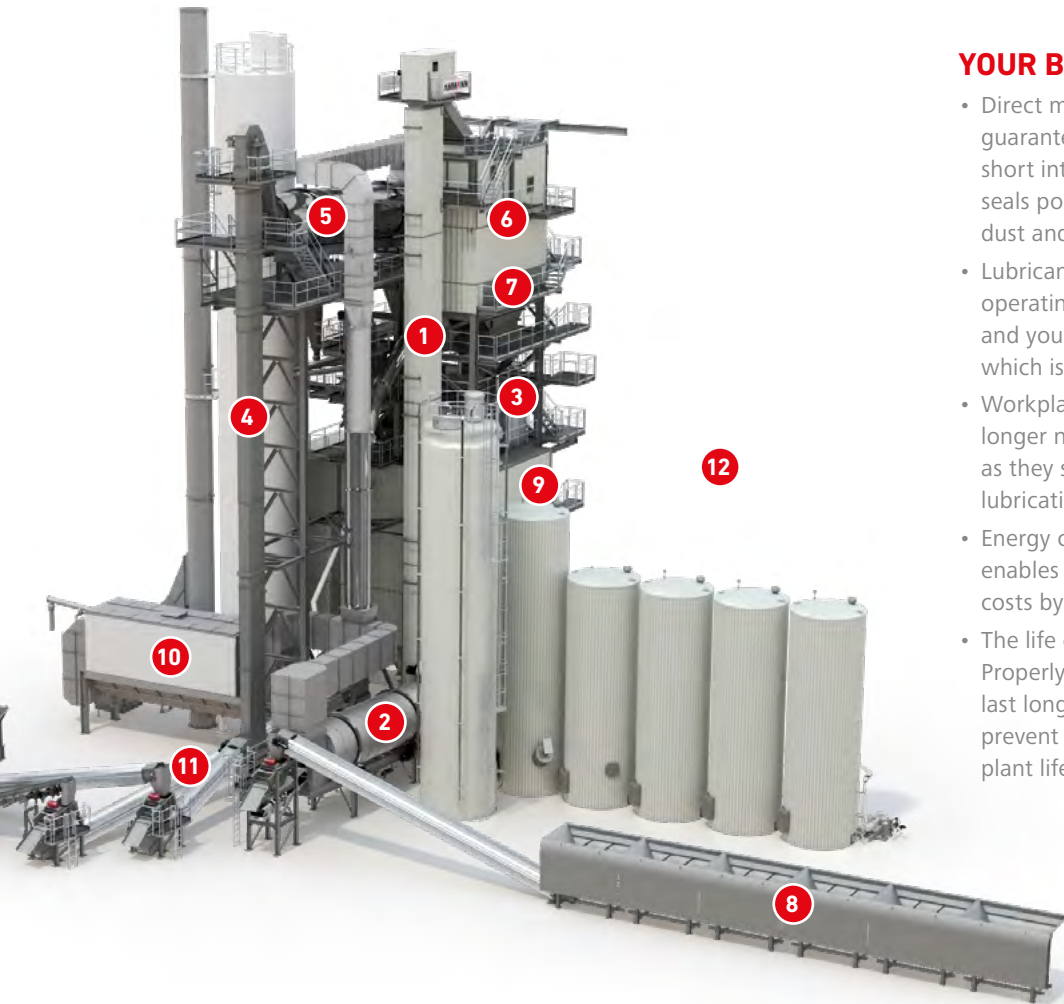


BASIC PACKAGE		
1	HOT AND FILLER ELEVATOR	Head bearings and Sliding bearing for filler
2	DRYER	Drying drum rollers
3	MIXING MODULE	Mixer bearing, sealing

RECYCLING PACKAGE		
4	RECYCLING ELEVATOR	Head bearings
5	RECYCLING DRUM	Drying drum rollers

OPTIONS		
6	WEIGHING	Mineral flaps
7	STORAGE	Outlet flaps
8	PRE-FEED MODULE	Conveyer belts bearings
9	LOADING	Transfer skip, loading flaps
10	FILTER	Exhauster, trough screw conveyor
11	CONVEYING	Screw conveyor
12	ALL OTHER LUBRICATION POINTS ON THE PLANT	





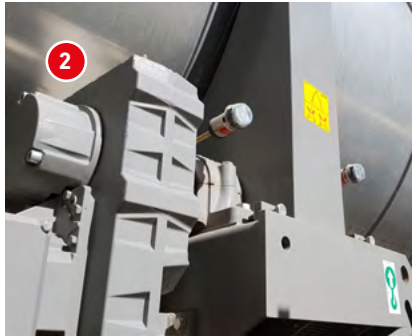
YOUR BENEFIT

- Direct mounting on required service points guarantees continuous lubrication at short intervals. This reduces wear and effectively seals points to prevent contamination from dust and dirt.
- Lubricants can be replenished while the plant is operating. Labor and material costs are minimised and your plant continues without shutdown, which is essential to profitability.
- Workplace safety is improved. Technicians no longer need to lug tools and fluids with them as they struggle to access difficult-to-reach lubrication points.
- Energy costs are reduced. Proper lubrication enables smooth operation that can reduce fuel costs by 10%.
- The life of parts and the plant is extended. Properly lubricated parts and components last longer. Sealed lubrication points prevent contamination, which further lengthens plant life.

APPLICATION POINTS



HOT AND FILLER ELEVATOR



DRYER



MIXING MODULE



STORAGE



PRE-FEED MODULE



LOADING



RECYCLING ELEVATOR



RECYCLING DRUM



WEIGHING



FILTER



CONVEYING



ALL OTHER LUBRICATION POINTS ON THE PLANT

For additional product information
and services please visit:

www.ammann.com

