

SCPD 76/76 provides the right strength for hydraulics

Sunfab's SCPD 76/76 has now been out on the market for over a year. It has been well received and has become especially popular among drivers of logging trucks with a forest crane mounted. The new 76/76 provides the right strength for the hydraulics and makes the crane's movement stable and really fast.



Patrik Persson at Anders Perssons Åkeri in Björna has had a Sunfab SCPD 76/76 fitted to his Scania R620 for over a year.

Patrik and his father run Anders Perssons Åkeri in Björna, forty kilometres north of Örnsköldsvik, Sweden. The company was founded in 1992 and works primarily with transportation of timber from the deep forests in Västerbotten out to industries along the coast. They use a 2013 model Scania R620. The crane is a LogLift 96 from 2006, so it has been around for a few years.

Lower fuel consumption with 76/76

"Our old Scania had a Sunfab 53/53 attached," explains Patrik. "We felt that was a bit on the low side. As we were buying a new Scania 2013, we were invited to test Sunfab's new model SCPD 76/76. We thought that sounded interesting, so we mounted it on the new vehicle in late 2013," says Patrik.

"With the 76/76 fitted, the crane started moving much better. It was also quicker, and above all the vehicle was now using significantly less fuel. This is because you don't need to run the engine at quite such a high speed as with the old one," says Patrik.



From the MD



Although we already left 2014 behind us for a couple of months now, I would still like to briefly summarize the previous year. A pleasing order intake throughout 2014 resulted in an increased turnover of about six percent. That this was achieved despite the fact that we went through a major reorganization and relocation of the German subsidiary, Sunfab GmbH, and several supply disruptions during the year. This indicates of a strong and competent organization, strong quality products and loyal customers.

After a few months into 2015, I can say that we have made a good start to the year. The order intake is at the level anticipated before the current year start.

In March we started series production of the entire new pump series SAP. SAP pumps have a housing made of aluminium alloy that provides several advantages. The pump has a lower weight, a better ability to divert heating, moreover, the housing is corrosion-free. The larger pumps, SAP 084 and SAP 108 have also received higher maximum speed and slender housing, which allows for mounting in tight spaces. The product has received a very positive feedback from customers and we are now ready for volume production.

During this year we have many exciting events to look forward to. This year marks the 90th anniversary since Eric Sundin founded Sundin Factories, which would later become Sunfab

"After the end of the test period six months later, it was obvious that we would fit a 76/76 permanently to the vehicle. It was a really good solution for us," says Patrik.

Patrik Persson, one of the owners of Anders Persson Åkeri AB.

New SAP range in full production

Our new range of SAP pumps, which we wrote about in the last Sunfab News, is now in full production as of February this year. The whole range from 012 to 108 cm³/rev, can now be ordered with normal delivery times.

The new range was developed to meet the market's requirements for light weight and high performance. The SAP pumps have an aluminium alloy, characterised primarily by the fact that it can offer high working pressure, high efficiency, light weight and Sunfab's well-known high quality.

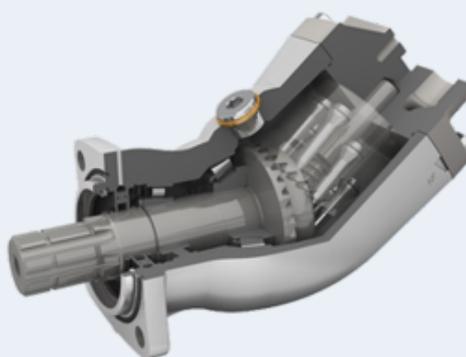
Benefits with SAP

Sunfab can now offer the broadest range of single flow pumps in the market, with no fewer than 12 different SAP sizes. With the aluminium alloy the SAP pumps has better ability to divert heating. This means that the oil temperature in the system can be kept at a lower level, resulting in a longer useful life for components. It's lower weight is also very appreciated, thanks to the housing being made of aluminium alloy, which also makes it corrosion-free.

Our bigger pumps SAP-084-108, have got some additional improvements which we know our customers will appreciate.

- The housing is designed more compact in critical areas. These pumps can now be fitted on PTO's where the space isn't sufficient for the SCP-084-108. Examples are ZF 16S Ecosplit double PTO and Scania GRS 905R with side mounted PTO EG500P.
- By optimized suction inlet the maximum rotation speed of the SAP-084 and 108 has been improved.

The first SAP pumps delivered have been well received by our customers. And we feel confident for the SAP's continues success.



Hydraulics AB. From its start in 1925 with ski manufacturing until today with the manufacture of hydraulic pumps and motors the guiding principle has always been the same, being a local manufacturing company in Hudiksvall driven by development and innovation. This anniversary year we will of course recognize and celebrate with various activities throughout the year.

In June, we invite our subsidiaries, distributors and major customers to Sunfab World Conference in Hudiksvall. The last conference was much appreciated and this year's edition will focus on applications and uses for our products.

In early summer you will find us at these exhibitions, STT in Moscow and Elmia Wood in Jönköping.

My focus this spring will be to continue developing the business together with our subsidiaries and distributors.

Best regards, Marie



Time for Sunfab World Conference 2015

In mid-June, Sunfab will invite their distributors, subsidiaries and major customers to the Sunfab World Conference in Hudiksvall. The conference lasts for two days and the agenda includes the launch of the entire SAP range and various types of product training. This year there will also be an extra focus on applications.

Recurring event

The Sunfab World Conference was organised for the first time in 2013. It was a very successful and popular event. That's why Sunfab decided to hold the conference in Hudiksvall every other year in future. "We noticed that there was a lot of interest out there among our distributors and major customers to meet here in Hudiksvall to see our state-of-the-art production facility, get information about our new products and exchange their experiences with colleagues around the world," says Martin Sidenvall, Sales and Marketing Director, Sunfab.



Winter climbing in Atlas Mountains

On 25 January, Marc Burns, Sunfab UK, travelled to Morocco to undertake his first real winter climbing. During the journey, he experienced temperatures of -20 degrees and snow drifts as high as 5 metres.

Sunfab flag there

Marc Burns from the UK is an avid adventurer who devotes much of his spare time to hiking and climbing. He has previously hiked up to the base camp of Mount Everest. This time he had his sights set on one of North Africa's highest peaks, Mount Toubkal in Morocco. The mountain is located just over 60 kilometres south of Marrakech in a national park.

Five-metre high snow drifts

The hike up to the top was arduous and Marc got to experience both extreme cold and snow drifts of up to 5 metres. Once at the top, at an altitude of 4167 metres, Marc got out his trusty companion, a Sunfab flag, to mark his new conquest. Marc intends to continue climbing in the future. So we look forward with excitement to seeing which peak the Sunfab flag will adorn next time.

