

SNS FRONT SHOVEL

Sun and Shield

Application for Excavator



- **QUICK WORK OF THE TOUGHEST FACE LOADING APPLICATION.**
- **IT DIGS ABOVE TRACK LEVEL IN AN UPWARD MOTION CROWDING MATERIAL AWAY FROM ITSELF.**

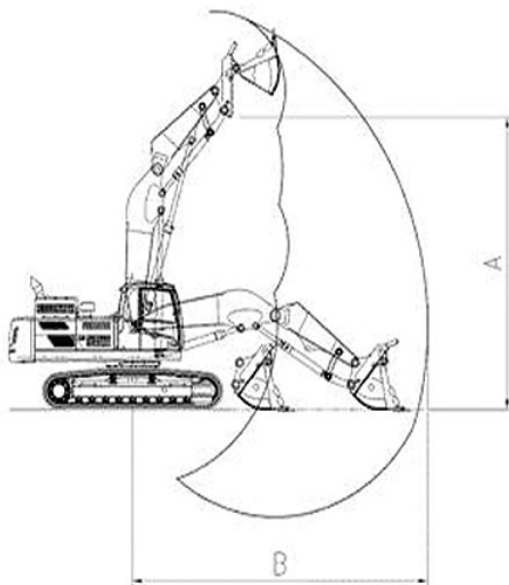
All packages come fully equipped with

- Boom and arm.
- Basic piping on boom and arm.
- Open/close and grease piping on boom and arm.
- Arm and bucket cylinder.
- Additional counter weight kits.
- Pins from boom center to arm end.
- Optional fixed riser cabin kit available.

Features

- Reinforced box section design and high strength steel yields max. strength for tough working condition.
- High break force capable of excavating heavily compacted dirt and rock and large bucket capacity used to load heavy-duty hauling trucks.
- The bucket is able to separate in the middle so the material can drop through the bottom instead of tilting the bucket forward and dumping out the front.

Working Range



EXCAVATOR CLASS	SNS MODEL	A		B		RECOMMENDED BUCKET CAPACITY	
		MAX. DIGGING HEIGHT		MAX. DIGGING REACH			
		m	ft	m	ft	cu.m	cu.yd
32-40 tons 70,000-88,000 lbs	SFS36-28-BD	7.1	23'1"	8.5	27'9"	1.8	2.35
	SFS36-28-TD	4.7	14'1"	8.5	27'9"	2.0	2.62
40-45 tons 88,000-99,000 lbs	SFS40-28-BD	7.3	24'0"	8.7	28'5"	2.2	2.88
	SFS40-28-TD	4.3	14'1"	8.7	28'5"	2.4	3.14
45-50 tons 99,000-110,000 lbs	SFS45-29-BD	7.3	24'0"	8.7	28'5"	2.6	3.40
	SFS45-29-TD	4.3	14'1"	8.7	28'5"	2.8	3.66
60-70 tons 132,000-154,000 lbs	SFS65-31-BD	7.3	24'0"	8.7	28'5"	3.3	4.32
	SFS65-31-TD	4.3	14'1"	8.7	28'5"	3.6	4.7
80-90 tons 176,000-198,000 lbs	SFS85-33-BD	7.6	24'9"	9.5	31'1"	4.0	5.23

Working range shown is a general representation and will vary with machine and attachment size. These details are for guidance only and may be changed for improvement without prior notice.

Excavator Attachment

Loader Attachment



SFS Option Equipment



Tilt Dump Bucket



Bottom Dump Bucket

