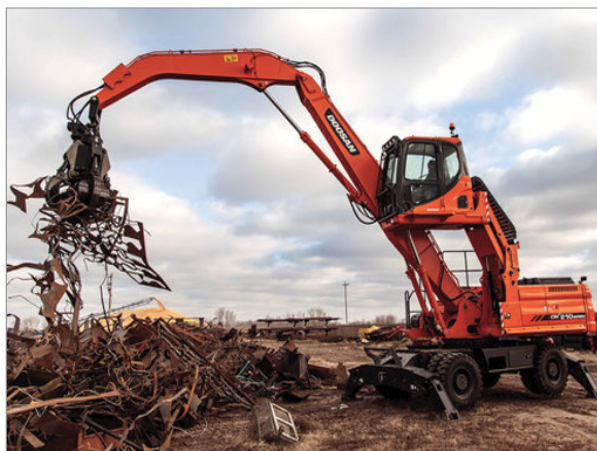


SNS MATERIAL HANDLER

Sun and Shield

Application for Excavator



- **HANDLING METAL SCRAP, INDUSTRIAL WASTE AND GARBAGE.**
- **LOADING AND UNLOADING MATERIALS ALONGSIDE OF BARGES.**

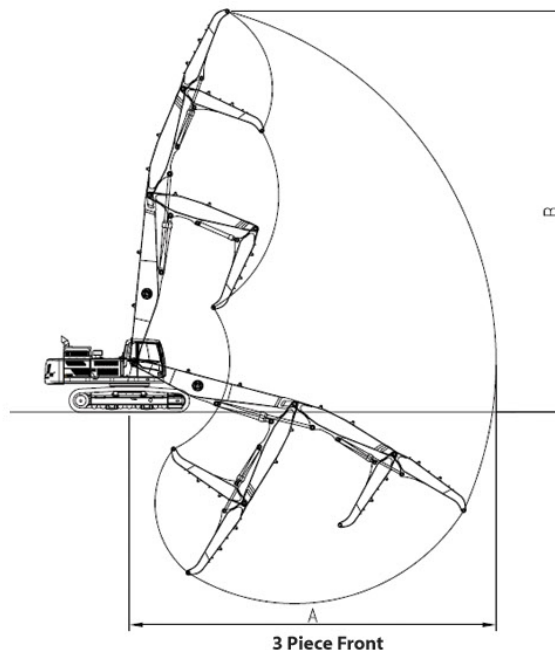
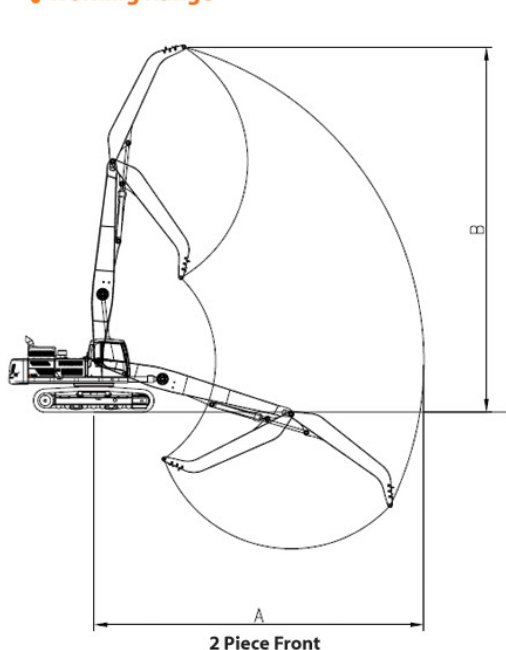
All packages come fully equipped with

- Boom and arm.
- Arm cylinder and Pins.
- Hydraulic piping for boom, arm, open/close and rotating functions.
- Additional counterweight kits.
- 2 piece and 3 piece material handler fronts available.
- Fixed cabin riser and hydraulic elevating cabin kits available.

Features

- High strength, low alloy steel yields maximum strength to weight ratio.
- Two piece material handler supplied as standard.
- 3 piece fronts available for more versatility and larger working ranges. (OPTION)
- A large variety of grapples and clamshell buckets available.

Working Range



Working range shown is a general representation and will vary with machine and attachment size.

Excavator Attachment

Loader Attachment

| EXCAVATOR CLASS | SNS MODEL | A | | B | |
|--------------------------------------|-------------|----------------|-------|-----------------|-------|
| | | MAX. PIN REACH | | MAX. PIN HEIGHT | |
| | | m | ft | m | ft |
| 16- 20 tons 35,000 - 44,000 lbs | SMH18-33-2P | 10.1 | 33'2" | 11.2 | 36'8" |
| 20 - 24 tons 44,000 - 52,000 lbs | SMH21-36-2P | 11.0 | 36'2" | 12.2 | 40'1" |
| 24- 27 tons 52,000 - 59,000 lbs | SMH25-40-2P | 12.2 | 40'1" | 13.4 | 44'1" |
| 27- 32 tons 59,000 - 70,000 lbs | SMH30-43-2P | 13.0 | 42'8" | 14.3 | 47'0" |
| 32- 40 tons 70,000 - 88,000 lbs | SMH36-47-2P | 14.4 | 47'4" | 15.5 | 51'0" |
| | SMH36-46-3P | 14.1 | 46'4" | 15.4 | 50'7" |
| 40- 50 tons 88,000 - 110,000 lbs | SMH45-55-2P | 16.8 | 55'3" | 18.1 | 59'5" |
| | SMH45-54-3P | 16.4 | 54'0" | 17.9 | 58'9" |
| 60- 70 tons 132,000 - 154,000 lbs | SMH65-60-2P | 18.3 | 60'2" | 19.6 | 64'5" |
| 80- 90 tons 176,000 - 198,000 lbs | SMH85-55-2P | 16.8 | 55'3" | 18.1 | 59'5" |

These details are for guidance only and may be changed for improvement without prior notice.

2 Piece Front



3 Piece Front



Sun and Shield

Application for Excavator

Excavator Attachment

Loader Attachment



SMH Option Equipment

• Cabin Modification



Fixed Riser Cab Kits



Hydraulic Elevating Cab Kits

• Additional Counter Weight



Bottom Type



Sandwich Type

• Attachment



Orange Grapple



Clamshell Bucket



Magnet