

TECHNICAL BULLETIN September 2022

LARGE BORE HYDRAULIC HOSES NOW AVAILABLE IN 61 M (200 FT) LENGTHS

Manuli Hydraulics has been always committed to supporting customers with high quality products and services to meet the needs of the most demanding markets and applications. Recognized for their high-performance and durability, Manuli large-bore, wire-spiral hoses have always been one of our key products.

We are pleased to announce that starting from Q4-2022, Manuli Hydraulics can deliver wirespiral hoses of sizes 1¹/₄", 1¹/₂" and 2" in lengths of up to 61m (200ft).

This allows Manuli Hydraulics the opportunity to support a wider range of applications and market needs, with some typical application environments which require these longer lengths such as:

- Offshore oil & gas
- Foundation activities in construction (eg: grab machines, trench cutters)
- Underground soft-rock and hard-rock mining
- Tunnelling activities (eg: bore machines)
- And many others

FEATURES & BENEFITS

- Availability of fixed length assemblies up to 61m with only a single length of hose
- Opportunity to manufacture very long assemblies over 100m with only a single additional connection point
- Fewer leak points (connections) in long assemblies
- Easier handling and manufacturing of long assemblies
- Simplified long hose assembly installation and use on the equipment



LIST OF INDUSTRIALIZED HOSES

H10044032		ROCKMASTER/4SH DN 31
H10044038	HI HOUSE ROCKWASTERIJSH	ROCKMASTER/4SH DN 38
H10044051		ROCKMASTER/4SH DN 51
H10031A32		ROCKMASTER/12 DN 31
H10031040	H many ROCKUSTERIJE	ROCKMASTER/12 DN 38
H10031051		ROCKMASTER/12 DN 51
H10035032		ROCKMASTER/13 DN 31
H10035040	H many ROCKUSTERIUS	ROCKMASTER/13 DN 38
H10035051		ROCKMASTER/13 DN 51
H10049A32	HIMPSH BOCKYASTERIJA	ROCKMASTER/15 DN 31
H10049040		ROCKMASTER/15 DN 38
H10018032		DIAMONDSPIR DN 31
H10018038	Hand SUBSIDER	DIAMONDSPIR DN 38
H10018051		DIAMONDSPIR DN 51

Note: The above listed items are currently industrialised and will be available as of October 2022. However, the overall list is subject to be enlarged as we industrialise more hose families with this manufacturing technology.

PACKAGING CODE

MKC9 - Code extension of fixed lengths 61m (200ft) in sizes 1¹/₄", 1¹/₂" and 2"

If you have any questions regarding these upgrades please contact your local Manuli Hydraulics Sales Representative.

