BERTH 510

MAX DRAUGHT (MW):	12.5 M	MAX/MIN MANIFOLD HEIGHT BOVE WATERLINE (MW):	17.6/3.2 M
MAX LOA*:	255 M	QUAY DECK HEIGHT (MW):	3.5 M
MAX BREADTH:	47 M	MAX BCM:	131 M
UKC:	0.5 M	MAX DISPLACEMENT:	N/A
MIN PARALLEL BODY**:	40 M	MAX SPEED:	N/A
MIN FREEBOARD (MW):	N/A		

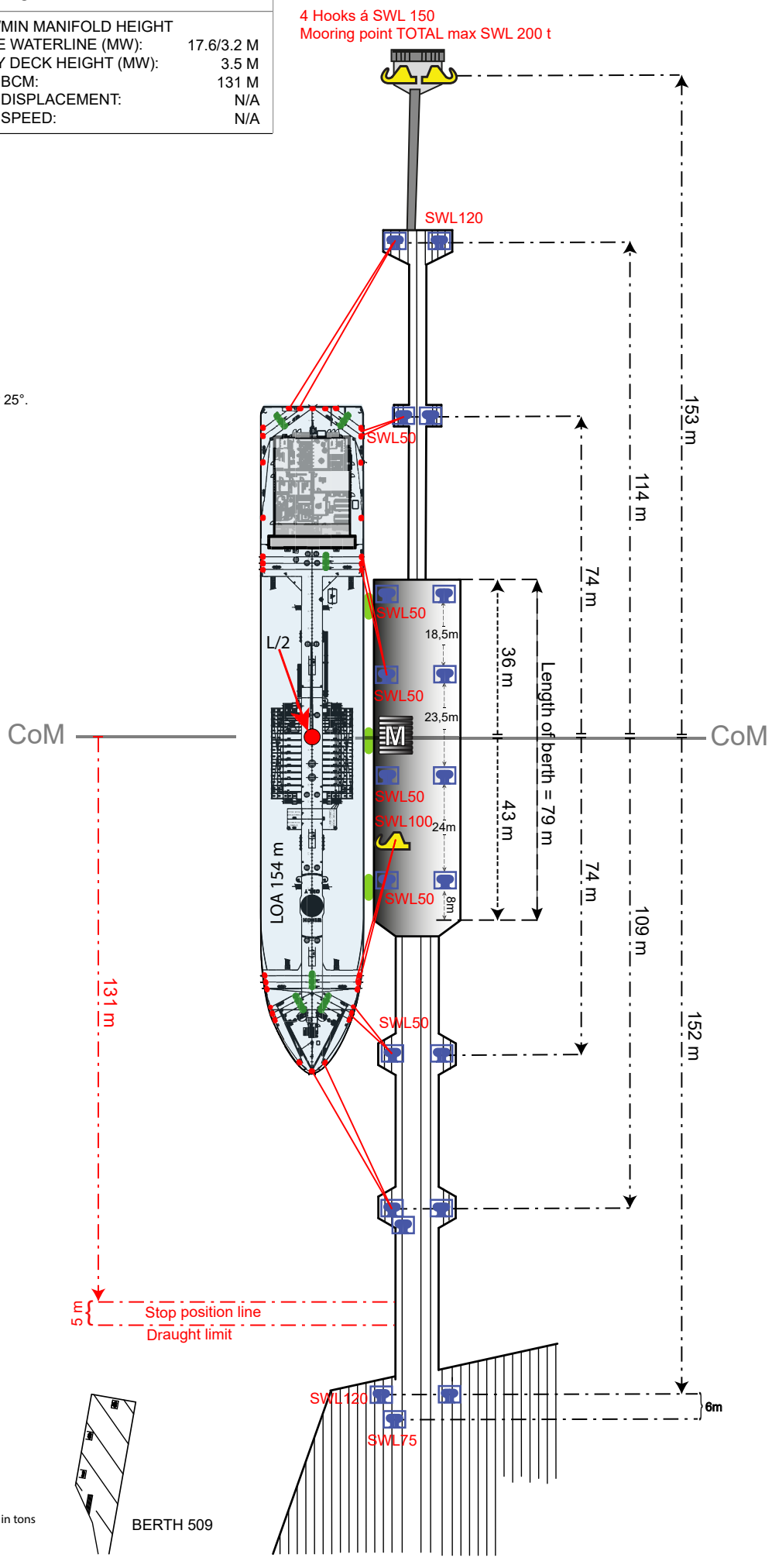
* Vessel clearance from the Energy Port, Port of Gothenburg, is needed for ships LOA ≥ 230 m.

** Min. parallel body, 40 m, of which at least 30 m needs to be from ship's connected manifold to stern or forward depending on side alongside.

Crossed mooring lines should be avoided but can be used if they are of the same material, and do not make contact to avoid the risk of abrasion.

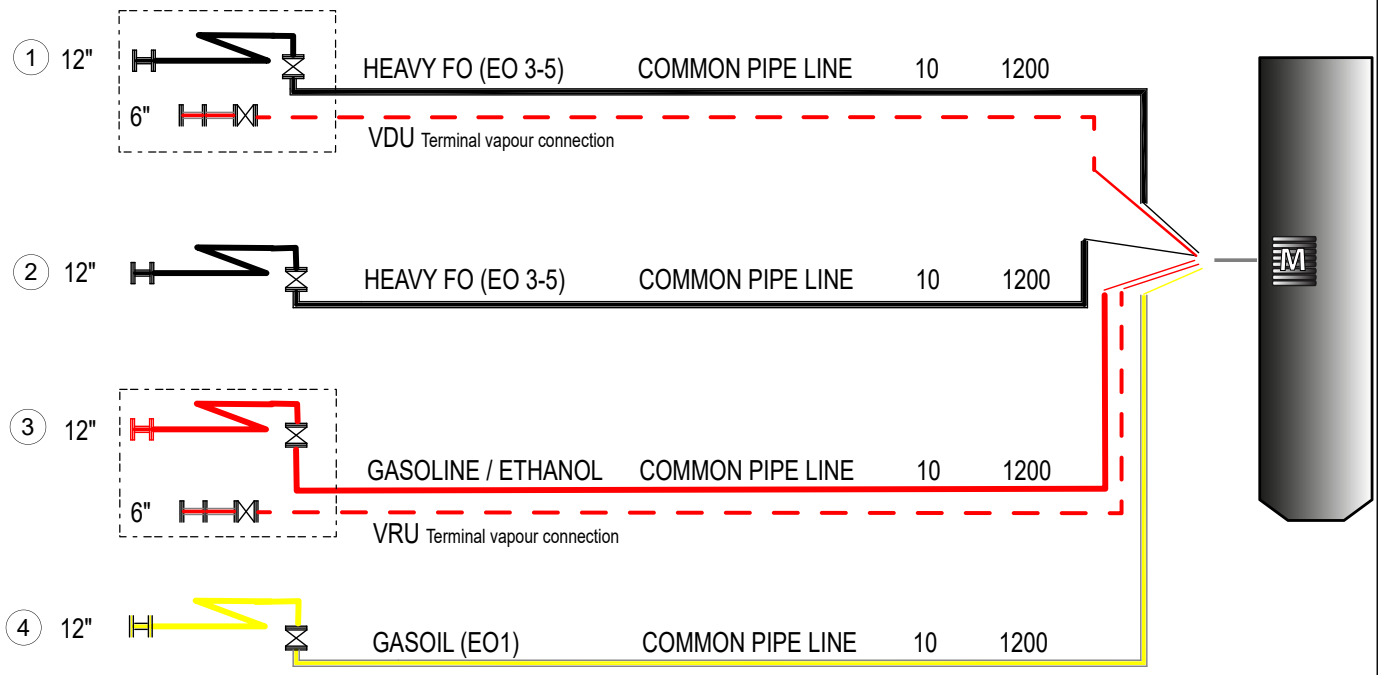
More than two mooring lines per bollard should be avoided. The angle of the line should be as small as possible,preferably below 25°.

The breast lines fore and aft may be to short and with too high angle.
Hence, pay special attention during strong winds and possible vessel excursion.



PORT OF GOTHENBURG	N	BERTH DIRECTION 033°/ 213°	**MOORING PLAN SKARVIK BERTH 510**			
			REV. DATE /DATE *2026-09-09*	DRAWN *MAFLOBE*	SCALE	BERTH / DRAWING NO BERTH510 / APPROVED BY MM

	No.	SIZE OF CONN.		PRODUCT	COMPANY	MAX PRESSURE BAR	MAX LOADING/DISCHARGING CAPACITY M3/H



Hard arm connections: 8", 10", 12" with 150 lbs
Hose connections: ≤ 6"

If two **adjacent hardarms** are to be used, the distance between the ship's manifolds should be 3,5 m.

Bunkers available by barge
Fresh water available
Maximum 2 hoses to be used per ship/shore connection

(1) = Hard arm No.
= Hard arm symbol
= Hose symbol

PORT OF GOTHENBURG	N	BERTH DIRECTION 033°/ 213°	MANIFOLD ARRANGEMENT SKARVIK BERTH 510			
			REV. DATE /DATE 2021-06-10	DRAWN MAFLOBE	SCALE	BERTH / DRAWING NO BERTH510	APPROVED BY CL