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# **LAMPIRAN**

Lampiran 1. Tabel *Offset Lines plan* Kapal Cepat *Semi Planning* SS 4

WL	Draft (m)	Tabel Offset (m)										
		0	1	2	3	4	5	6	7	8	9	10
BL	0	0.383	0.445	0.486	0.506	0.511	0.511	0.511	0.511	0.468	0.24	--
1	0.075	0.591	0.706	0.797	0.851	0.869	0.869	0.869	0.839	0.726	0.404	--
2	0.15	0.796	0.967	1.107	1.195	1.228	1.228	1.228	1.172	0.985	0.568	--
3	0.225	1.005	1.225	1.417	1.538	1.587	1.587	1.587	1.51	1.238	0.731	--
4	0.3	1.213	1.482	1.723	1.881	1.945	1.945	1.945	1.84	1.488	0.895	--
5	0.375	1.42	1.739	1.952	1.976	1.982	1.982	1.982	1.947	1.738	1.059	--
6 (T)	0.45	1.672	1.9	1.967	1.99	1.996	1.996	1.996	1.962	1.824	1.223	--
9	0.675	1.829	1.948	2.013	2.034	2.039	2.039	2.039	2.006	1.887	1.518	0.236
12	0.9	1.88	1.996	2.058	2.077	2.062	2.062	2.062	2.053	1.949	1.605	0.458
15	1.125	1.931	2.045	2.103	2.12	2.124	2.124	2.124	2.099	2.012	1.691	0.622
18	1.35	1.962	2.093	2.148	2.163	2.167	2.167	2.167	2.144	2.075	1.777	0.785
21	1.575	2.033	2.141	2.193	2.206	2.21	2.21	2.21	2.19	2.137	1.864	0.934
24	1.8	2.084	2.189	2.238	2.25	2.252	2.252	2.252	2.237	2.2	1.95	1.076
Deck		2.084	2.189	2.238	2.25	2.252	2.252	2.252	2.251	2.244	2.059	1.359

Lampiran 2. Tabel Nilai Kecepatan Model Kapal masing-masing *Stepped*

Tabel Nilai Kecepatan Kapal Model Kapal <i>Stepped V</i>		
Waktu Tempuh t (det)	Jarak Tempuh r (m)	Kecepatan Model Vm (m/det)
8,100	10,000	1,235
7,100	10,000	1,408
4,800	10,000	2,083
3,290	10,000	3,040
2,880	10,000	3,472
2,830	10,000	3,534

Tabel Nilai Kecepatan Kapal Model Kapal <i>Stepped U</i>		
Waktu Tempuh t (det)	Jarak Tempuh r (m)	Kecepatan Model Vm (m/det)
7,360	10,000	1,359
7,230	10,000	1,383

4,530	10,000	2,208
3,710	10,000	2,695
2,880	10,000	3,472
2,850	10,000	3,509

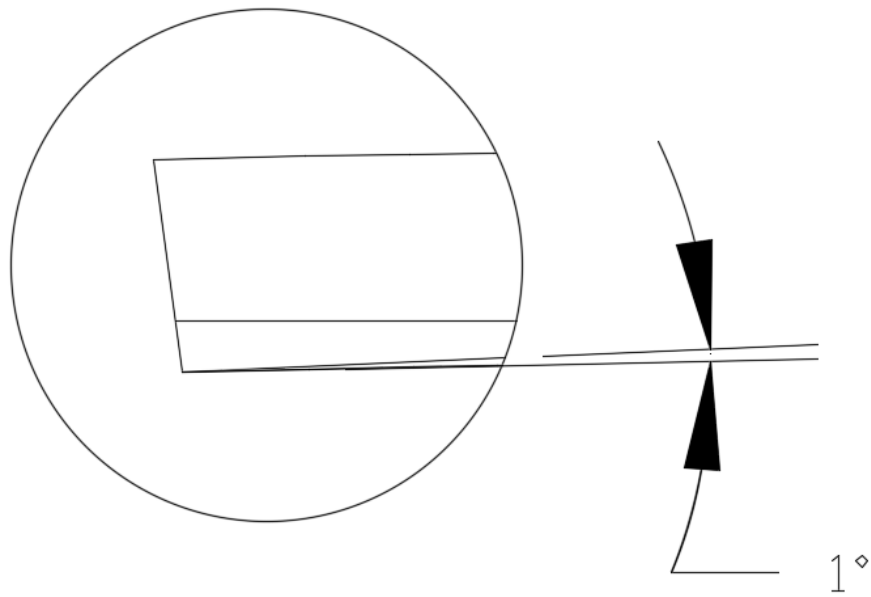
Tabel Nilai Kecepatan Kapal Model Kapal *Stepped W*

Waktu Tempuh t (det)	Jarak Tempuh r (m)	Kecepatan Model Vm (m/det)
8,490	10,000	1,178
7,670	10,000	1,304
5,240	10,000	1,908
4,740	10,000	2,110
3,380	10,000	0,000
2,800	10,000	0,000

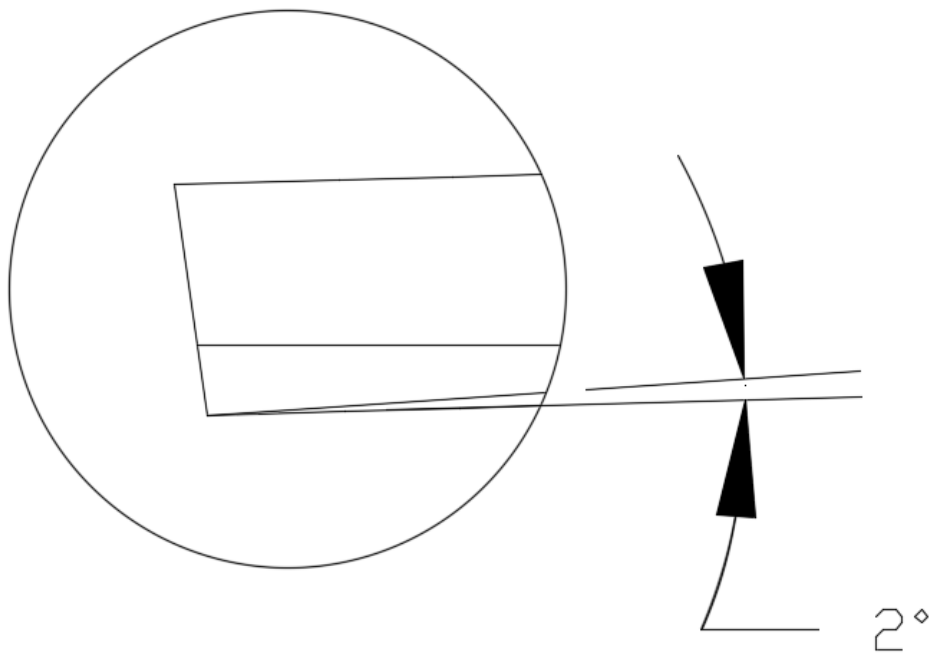
Tabel Nilai Kecepatan Kapal Model Kapal *Stepped 2-U*

Waktu Tempuh t (s)	Jarak Tempuh r (det)	Kecepatan Model Vm (m/det)
7,450	10,000	1,342
7,090	10,000	1,410
4,600	10,000	2,174
3,730	10,000	2,681
3,470	10,000	2,882
2,870	10,000	3,484

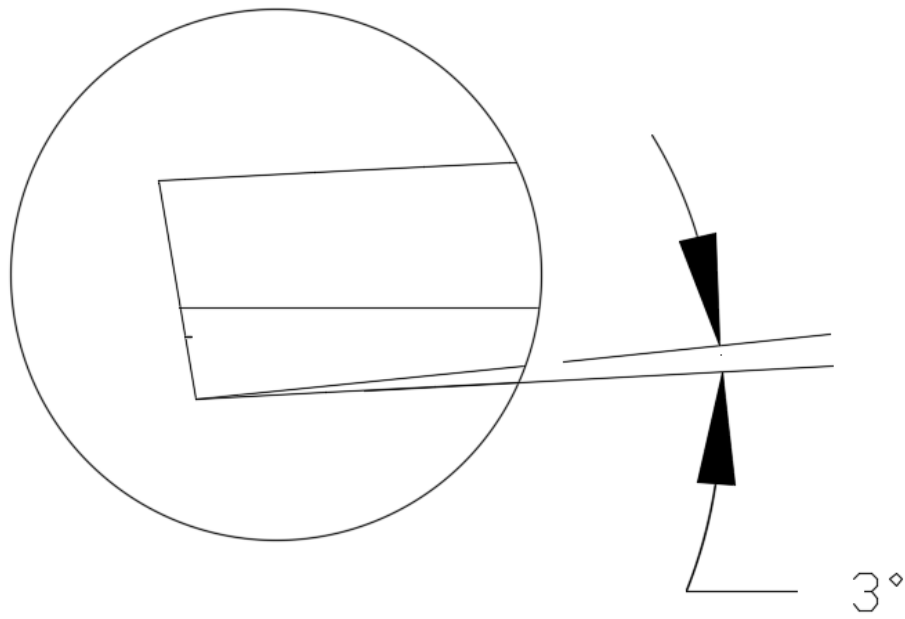
LAMPIRAN 3. Gambar detail keterangan sudut trim kapal



Gambar 1. Trim 2 derajat



Gambar 2. Trim 2 derajat



Gambar 2. Trim 3 derajat