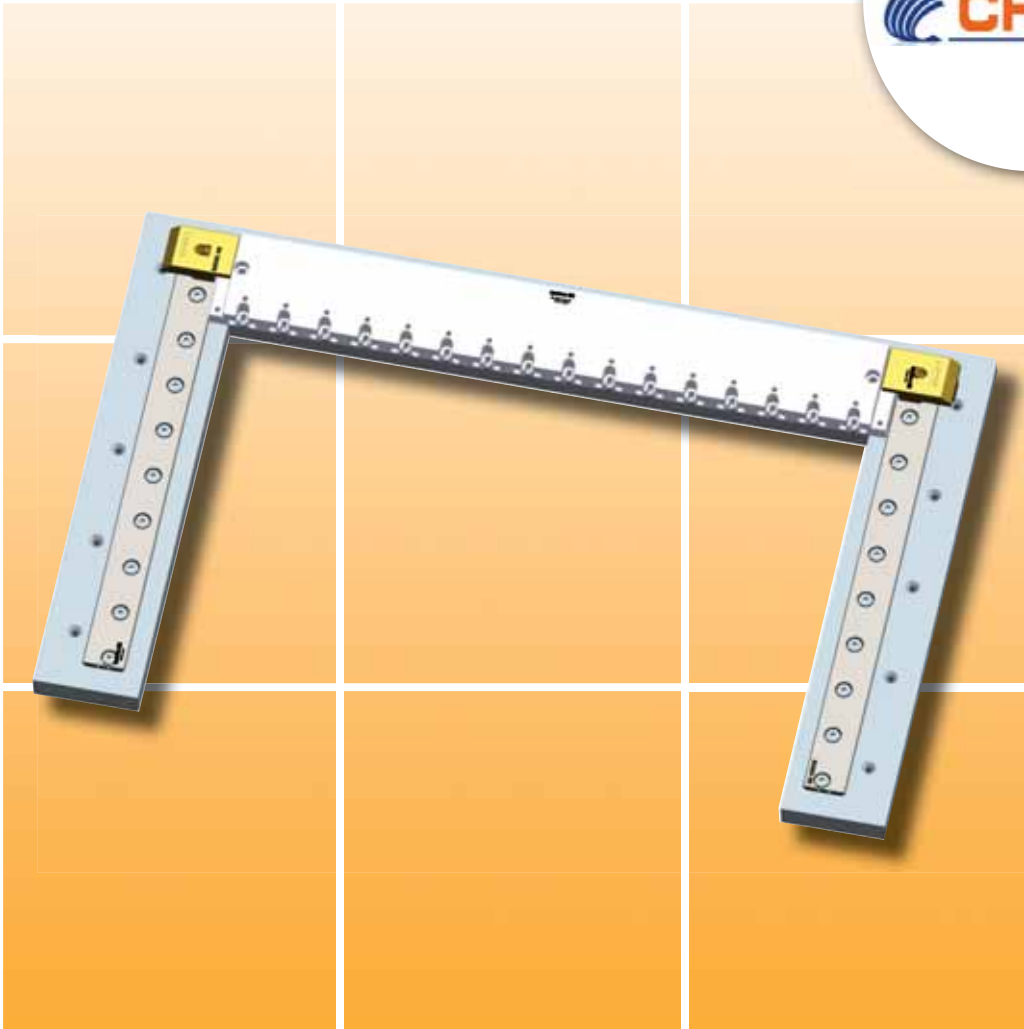


## Chmer Wire EDM's & System 3R tooling



Machine table layout

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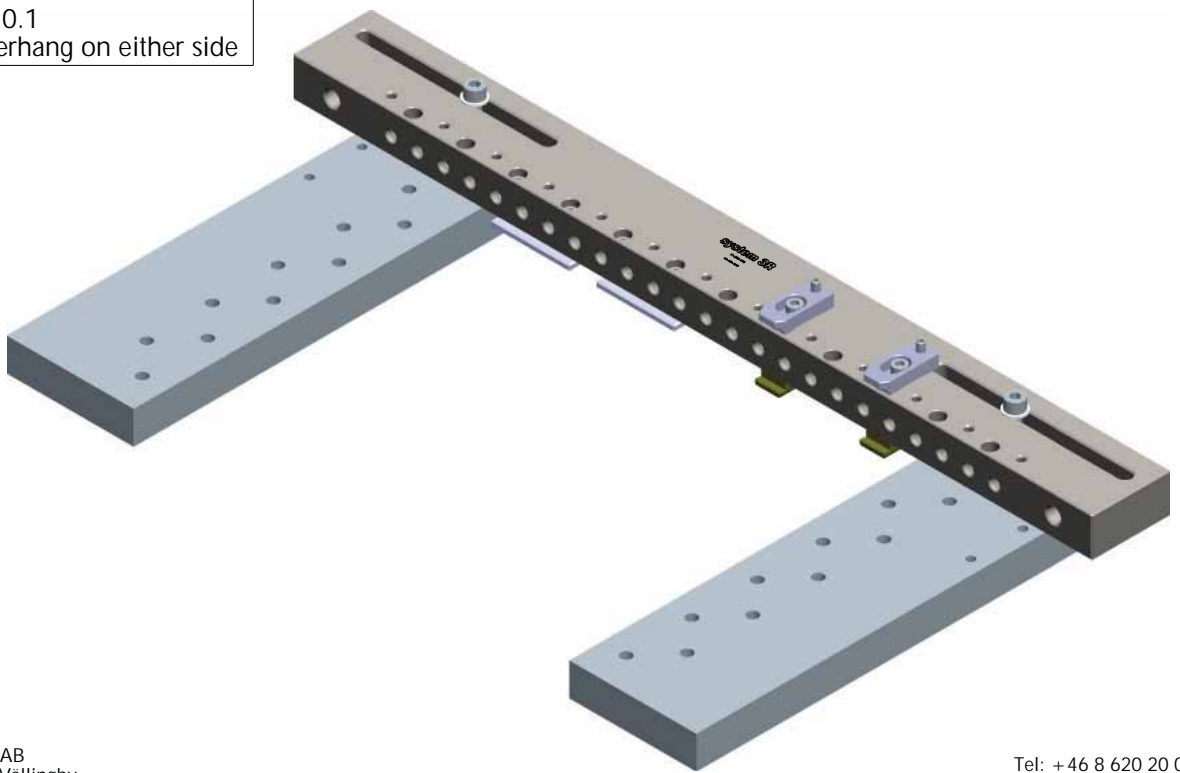
system 3R

### MIC2697 Chmer 320

Date: 2010-04-13

Ruler: 3R-209-610.1

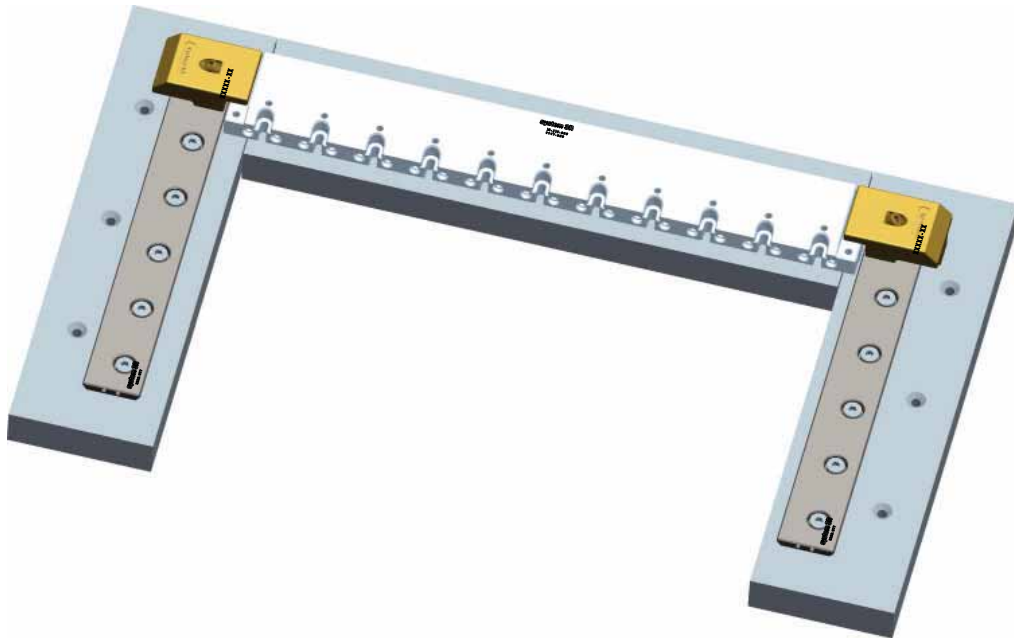
Note: 42 mm overhang on either side



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CHMER A422S Horizontal  
Ruler 3R-239-455  
Reference elements 3R-200.29J-2



SCALE 27:100

Chmer A422S EconRuler  
EconoRuler 3R-209-610  
Note: 17 mm overhang on both side.

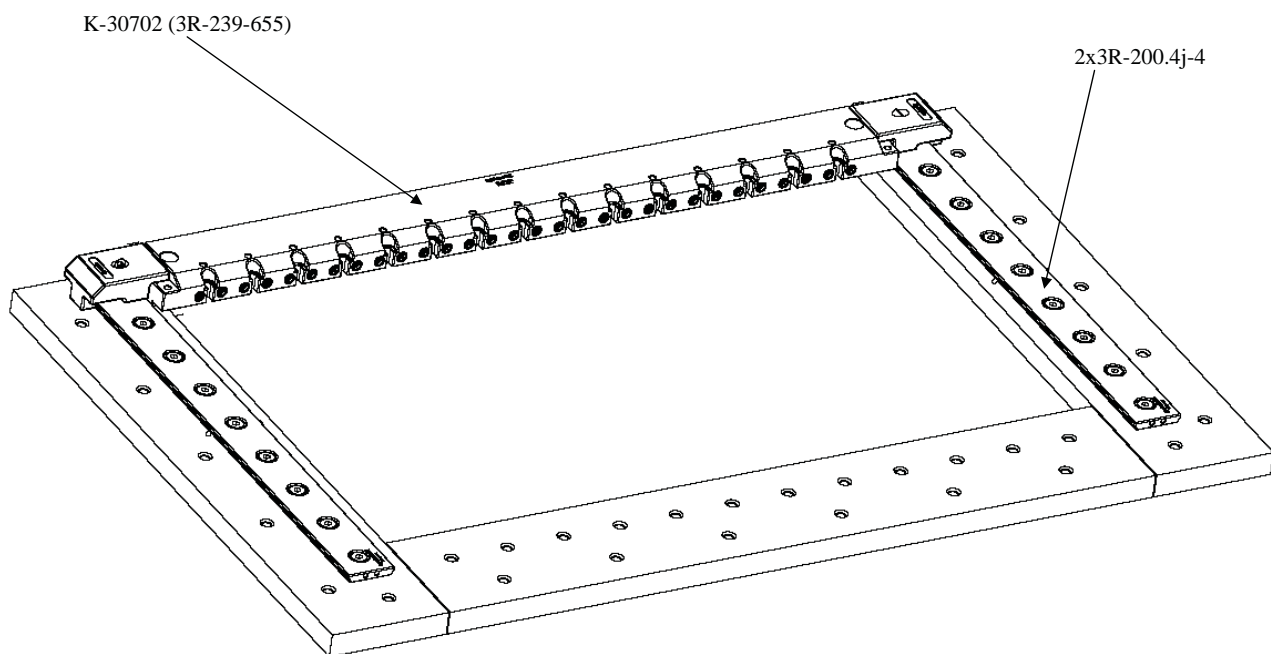


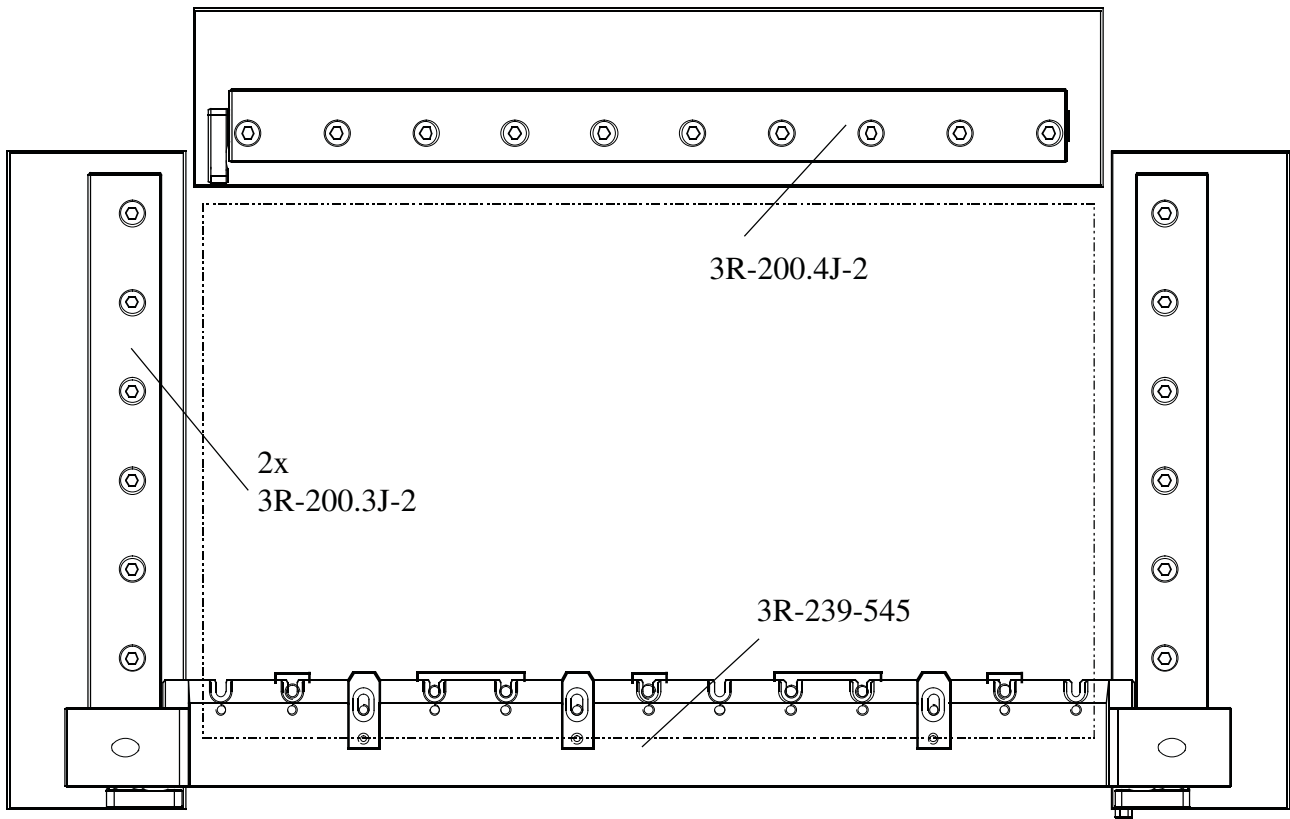
SCALE 3:10

Chmer CW 64

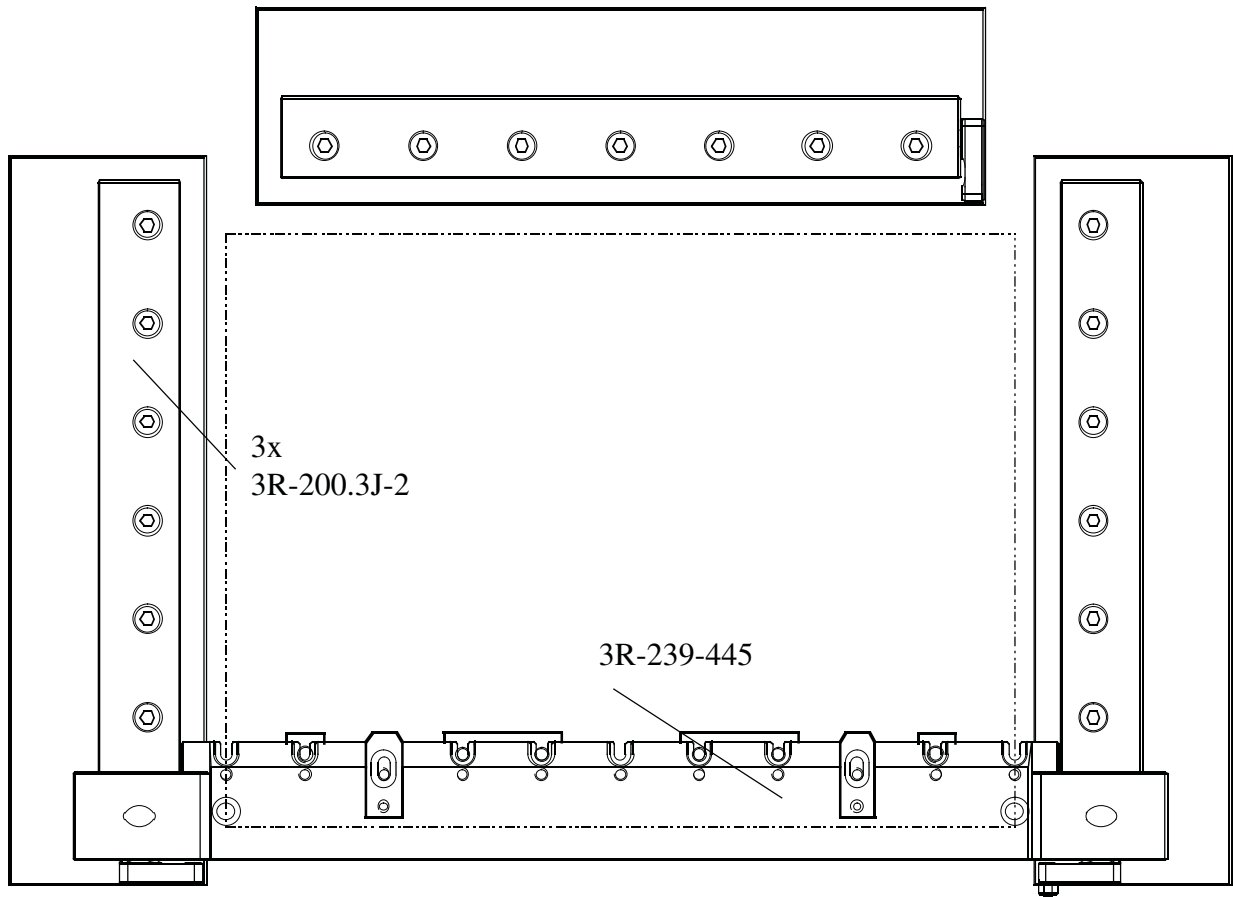
MIC 2596 2007 10

Subject to modifications



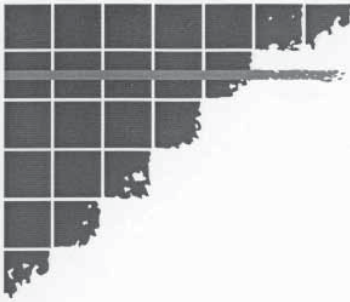


3R-200.3J-2	Reference element 345 mm, pitch 50 mm, (30 mm from the table edge).	3R-200.3J-2	Referenz Element 345 mm, Lochabstand 50 mm, (30 mm von der Tischkante).
3R-200.4J-2	Reference element 470 mm, pitch 50 mm, (30 mm from the table edge).	3R-200.4J-2	Referenz Element 470 mm, Lochabstand 50 mm, (30 mm von der Tischkante).
3R-239-545	3Ruler 545x60x30 mm, complete with holders, supports and clamping details.	3R-239-545	3R Lineal 545x60x30 mm, komplett mit Haltern, Anschlügen und Klemmteilen
3R-200.3J-2	Élément de référence 345 mm, distance des trous 50 mm, (distance du bord de la table 30 mm).	3R-200.3J-2	Base a coda di rondine 345 mm passo dei fori 50 mm, (distanza dal bordo del tavolo 30 mm).
3R-200.4J-2	Élément de référence 470 mm, distance des trous 50 mm, (distance du bord de la table 30 mm).	3R-200.4J-2	Base a coda di rondine 470 mm passo dei fori 50 mm, (distanza dal bordo del tavolo 30 mm).
3R-239-545	3Règle 545x60x30 mm, règle complète avec butées, supports et details de serrage.	3R-239-545	3Riga 545x60x30 mm, completo con riscontri, supporti e dettagli di fissaggio.



3R-200.3J-2	Reference element 345 mm, pitch 50 mm, (30 mm from the table edge).	3R-200.3J-2	Referenz Element 345 mm, Lochabstand 50 mm, (30 mm von der Tischkante).
3R-239-445	3Ruler 445x60x30 mm, complete with holders, supports and clamping details.	3R-239-445	3R Lineal 445x60x30 mm, komplett mit Haltern, Anschlügen und Klemmteilen
3R-200.3J-2	Elément de référence 345 mm, distance des trous 50 mm, (distance du bord de la table 30 mm).	3R-200.3J-2	Base a coda di rondine 345 mm passo dei fori 50 mm, (distanza dal bordo del tavolo 30 mm).
3R-239-445	3Règle 445x60x30 mm, règle complète avec butées, supports et details de serrage.	3R-239-445	3Riga 445x60x30 mm, completo con riscontri, supporti e dettagli di fissaggio.

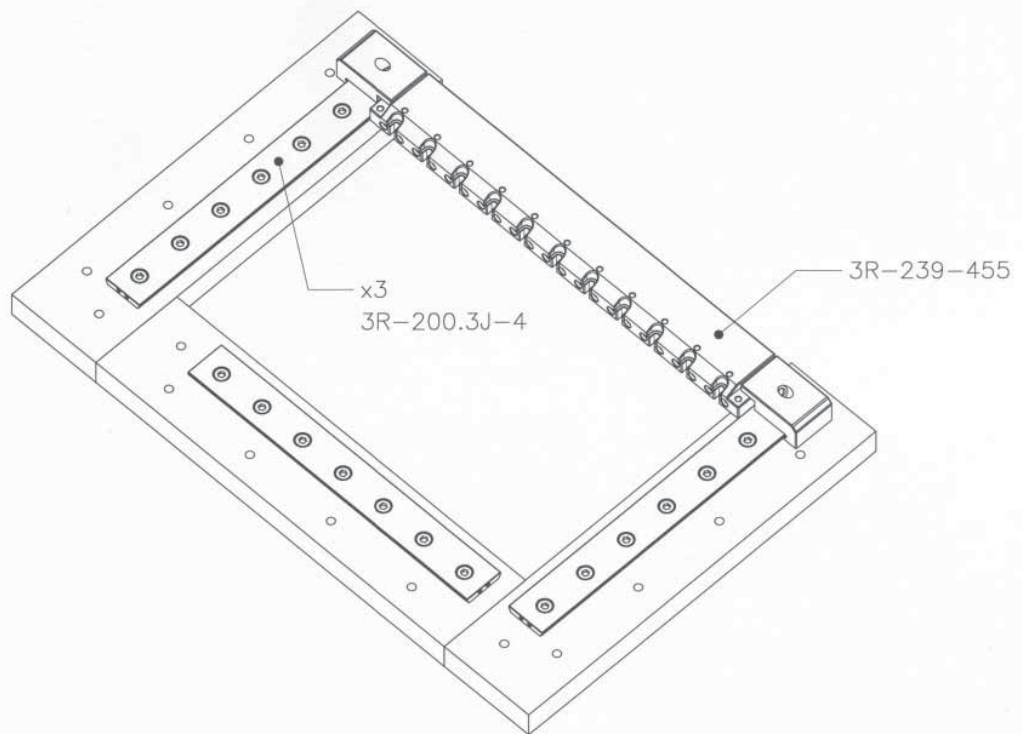




**system 3R**

MIC 2535 2002-06  
Subject to modifications.

3R Concept WEDMing  
in CHMER CW 432 S



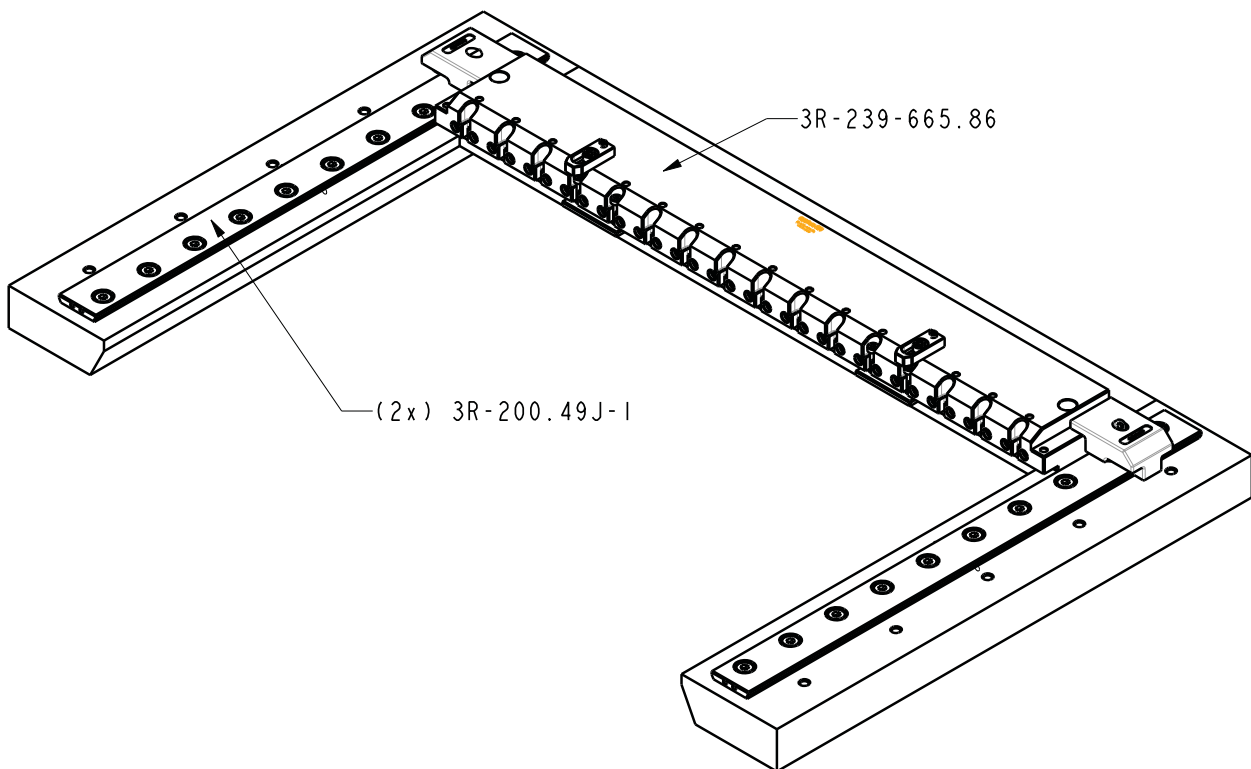
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<http://www.system3r.se>

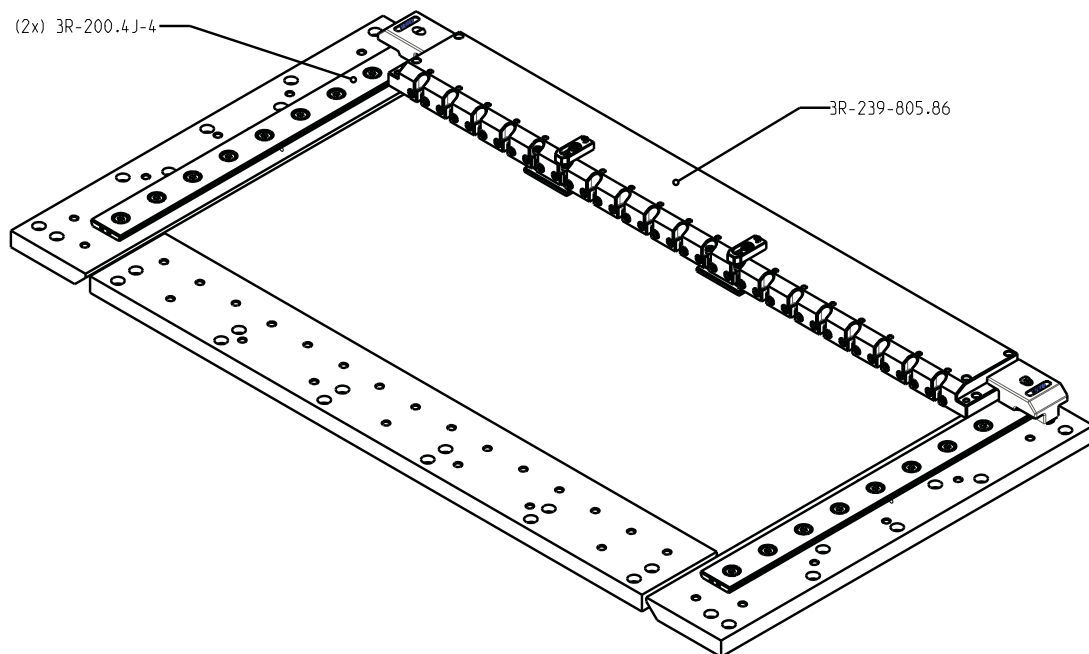
Chmer CW643S

Mic 2538 2006-03  
Subject to modifications



CHMER CW-743

MIC 2537 2003-11  
Subject to modifications



system 3R

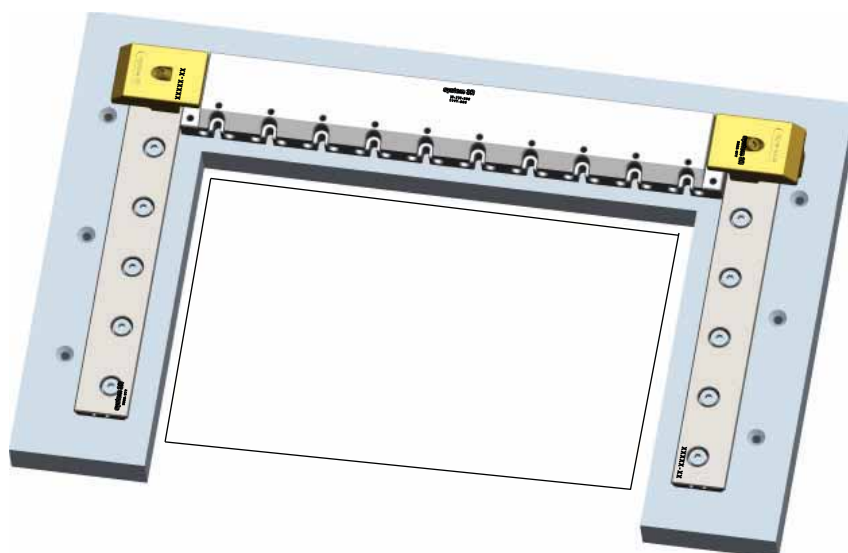
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CHMER GX320L

3R-200.29J-2 Reference elemets

3R-239-415 Ruler

Note: Working area 360 x 250, working with 2 rulers some working area will be lost.

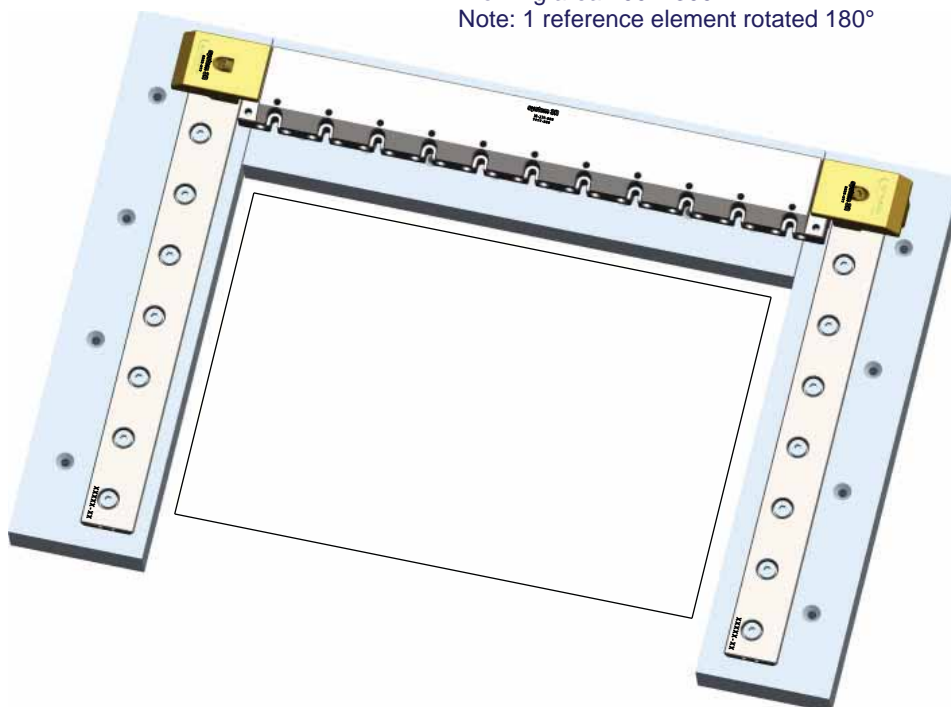


SCALE 1:4

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CHMER GX430L  
3R-200.39J-2 Reference elements  
3R-239-455 Ruler  
Working area 400 x 300  
Note: 1 reference element rotated 180°

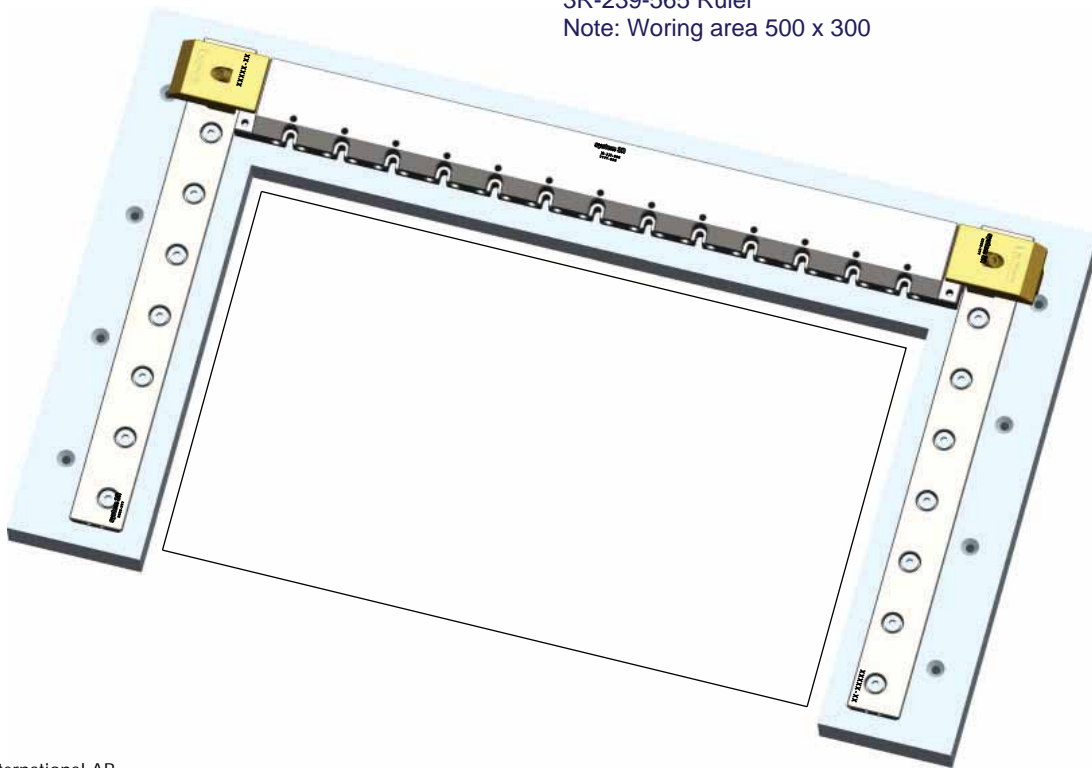


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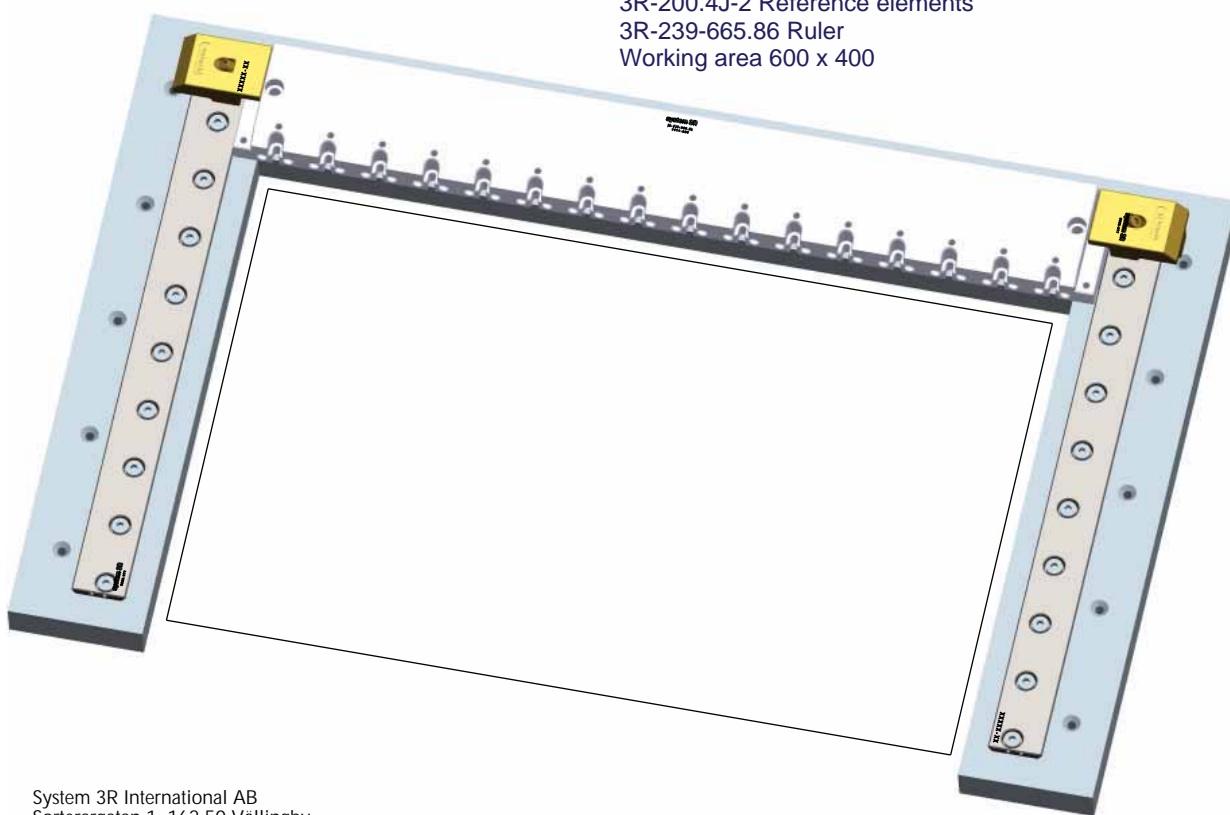
SCALE 1:4

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CHMER GX530L  
3R-200.39J-2 Reference elements  
3R-239-565 Ruler  
Note: Working area 500 x 300



CHMER GX640L  
3R-200.4J-2 Reference elements  
3R-239-665.86 Ruler  
Working area 600 x 400



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SCALE 1:4

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